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3M solutions catalog

SCOTCH-BRITE™ HAND PADS

See Page 13

EXCLUSIVE
**WEB
 DEAL**



3M™ SPEEDGLAS™ G5-03 PRO WELDING HELMET

See Page 6

Expanded welding offering! *



3M FLOOR TAPE

See Pages 59-60



3M™ VERSAFLO™ POWERED AIR PURIFYING RESPIRATORS & ACCESSORIES

See Pages 74-76



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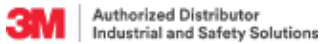
Innovation for industry

For more than a century, 3M has driven innovation across metalworking and industrial manufacturing, delivering industrial abrasives and power tools that set the standard for performance and reliability. Backed by deep application expertise, 3M understands the real-world challenges you face on the floor—from surface prep and welding to finishing and assembly—and the protection required at every stage. That’s why pairing 3M abrasives, power tools, PPE, welding solutions, tapes, and adhesives creates unmatched results. Engineered to work seamlessly together, 3M solutions are simply better—together.



Shop over 40,000 3M solutions online.

Visit am-ind.com for a vast selection of 3M products & resources.



Request a 3M metalworking assessment

Our expert metalworking team can help you:

- Identify the right 3M™ abrasives, power tools, adhesives or tape for your application.
- Provide data that demonstrates clear and measurable cost reductions and time-savings.
- Eliminate inefficiencies & reduce cycle times.
- Eliminate process variability, bottlenecks, rejections and rework.

SCAN CODE & SUBMIT SERVICE REQUEST FORM



Performance & protection at every step

With 3M, performance isn't limited to one product—it's built into every stage of your operation. From high-performance abrasives and power tools engineered to prep, cut, grind, and finish metal with precision, to welding solutions, tapes, and adhesives that strengthen and streamline assembly, 3M delivers productivity you can measure. Just as critical, 3M personal protective equipment helps safeguard your team throughout every application. Designed to work seamlessly together, 3M solutions help you improve quality, increase efficiency, and protect your people—from start to finish.



Metalworking & Fab Shops

Metal fabrication demands precision at every stage—from surface prep to final finishing. Start with 3M abrasives to clean, strip, and condition surfaces before welding or applying tapes and adhesives. Pair them with 3M power tools for consistent speed, control, and efficiency, then complete the job with precision grinding and sanding solutions that deliver a high-quality professional finish.

Throughout the process, integrated PPE—including 3M welding helmets and respiratory, eye, and hearing protection—helps safeguard workers without slowing productivity. Taking a system-based approach with 3M solutions streamlines operations, improves finish quality, and drives consistent results.



Manufacturing Facilities

Manufacturing and machine shops demand repeatable results. Pair high-performance 3M power tools with precision-engineered abrasives to achieve faster cut rates, tighter tolerances, and longer consumable life across grinding, blending, and finishing applications. Add 3M respiratory and eye protection to help safeguard operators from airborne particulates, sparks, and debris during grinding, deburring, and surface prep operations.

By integrating tools, abrasives, and PPE into a cohesive system, manufacturers can streamline workflows, improve consistency, and minimize downtime. This comprehensive approach helps reduce scrap, increase throughput, and support safer, more efficient production.



Construction Sites

Construction environments are fast-paced and unpredictable. Combine durable 3M power tools with high-performance 3M cut-off wheels, flap discs, and surface prep abrasives designed to tackle tough materials and demanding job site conditions. Pair these with 3M respiratory, eye, and face protection to help reduce exposure to dust, sparks, and debris—and add dependable 3M DBI-SALA fall protection to help safeguard your crews working at height.

Using integrated 3M systems on the job site helps crews work faster, stay protected from the ground up and keep projects moving—without sacrificing safety, compliance, efficiency, or performance.

| TASK/APPLICATION | RECOMMENDED 3M PAIRINGS | KEY BENEFITS |
|------------------------|---|---|
| Grinding & Sanding | Power Tools + Precision Abrasives + Respiratory PPE | Faster cut rates, cleaner air, reduced fatigue |
| Welding & Fabrication | Welding Helmets + PAPR/Respirators + Abrasives | Improved visibility, fume protection, better weld quality |
| Cutting & Metalworking | Cut-Off Wheels + Power Tools + Eye/Face Protection | Safer cutting, reduced rework, job site durability |
| Bonding & Assembly | Surface Prep Abrasives + Tapes & Adhesives + Gloves | Stronger bonds, fewer failures, consistent results |
| Maintenance & MRO | Power Tools + Abrasives + PPE Systems | Flexibility, compliance support, minimized downtime |

Request a 3M safety assessment

Our expert safety team can help you:

- Identify the right 3M™ PPE for your application.
- Provide data and recommendations that increase compliance.
- Demonstrate clear and measurable cost reductions.
- Certify workers in fall hazard identification, equipment inspection, and rescue procedures.



3M™ SPEEDGLAS™ G5-01 HEAVY-DUTY WELDING HELMET

Fits 3M™ Adflo™ Powered Air Respirators & 3M™ Versaflo™ Supplied Air Respirators



#G5-01 Welding Helmet With Standard Welding Lens & Adflo™ Respirator Assembly



#G5-01 Welding Helmet (Without Welding Lens) & Versaflo™ Supplied-Air Assembly

- The big (104mm x 170mm), clear protective visor is curved, providing excellent viewing angles up, down, and peripherally.
- A slim profile makes the 3M™ Speedglas™ G5-01 Welding Helmet lightweight and easy to utilize in tight welding spaces.
- The system is NIOSH-approved and provides an Assigned Protection Factor (APF) of 25 in our standard helmet assembly, and up to 1000 APF with our optional kit.
- With the right type of filter and/or cartridge, the 3M™ Adflo™ High-Altitude PAPR Assembly effectively protects you against both particles and gases — all in one system.
- For more comfort control the innovative 3M™ Speedglas™ G5-01 Heavy-Duty Welding Helmet lets you direct the airflow to either your face, visor, or somewhere in-between.

Stronger welds begin with cleaner surfaces

Surface contamination can compromise weld integrity. 3M abrasive discs, belts, and wheels efficiently remove rust, coatings, and oxidation prior to welding, promoting better fusion and penetration. Proper prep reduces rework, improves arc stability, and sets the foundation for stronger, cleaner welds.



see pages 12-45

| DESCRIPTION | MFR # | A&M # | LIST PRICE |
|---|------------|-----------------|-----------------------|
| 3M™ SPEEDGLAS™ G5-01 WELDING HELMETS | | | |
| G5-01 Helmet With Standard Welding Lens & Adflo™ High-Altitude Respirator Assembly | 7100349662 | 7045928† | \$2,905.68 |
| G5-01 Helmet With Welding Lens G5-01 VC & Adflo™ High-Altitude Respirator Assembly | 7100349986 | 6838640† | \$2,962.84 |
| G5-01 Helmet Without Welding Lens & Adflo™ High-Altitude Respirator Assembly | 7100214700 | 6460248† | \$2,191.18 |
| G5-01 Helmet Without Welding Lens & Versaflo™ V-100 Supplied Air Assembly | 7100349755 | 7045929† | \$1,583.33 |
| G5-01 Helmet Without Welding Filter | 7100259574 | 6432565† | \$799.82 |
| AUTO-DARKENING FILTERS & FILTER ASSEMBLY | | | |
| Auto-Darkening Filter Tack Weld | 7100312634 | 6691395† | \$624.48 |
| Auto-Darkening Filter Variable Color | 7100312465 | 6691360† | \$682.88 |
| Auto-Darkening Filter Natural Color | 7100349686 | 7045931† | \$245.30 |
| Passive Filter Assembly | 7100268521 | 6458928† | \$38.33 |
| CONSUMABLE STARTER KIT G5-01 | | | |
| Includes (2) Sweatbands, (5) Scratch-Resistant Outside Pro Plates, (1) Grinding Visor, (1) Breathing Tube Cover & (1) Face Seal | 7100214377 | 6460291† | \$249.03 |
| HEAD & NECK COVERS | | | |
| 1000 APF Kit | 7100216088 | 6459577† | \$354.74 |
| Large Fabric Neck Cover | 7100215555 | 6458387† | \$128.89 |
| Leather Neck Cover | 7100214940 | 6460388† | \$91.79 |
| Fabric Head Cover | 7100214701 | 6460335† | \$62.50 |
| Large Fabric Head Cover | 7100215555 | 6458387† | \$128.89 |
| Scrape Guard | 7100336202 | 6691867† | \$67.95 |
| Large High-visibility Head Cover | 7100215540 | 6459597† | \$137.39 |
| Leather Head Cover | 7100215541 | 6459598† | \$73.01 |
| Large Neck Shroud | 7100216093 | 6458441† | \$238.12 |
| Welding Full Hood | 7000128087 | 4745641† | \$187.86 |
| FILTERS | | | |
| Spark Arrestor, 2/Bag | 7000126730 | 4649897† | \$19.88 |
| Prefilter, 6/Bag | 7000126731 | 4649881† | \$28.38 |
| HEPA Filter, 2/Pack | 7000126732 | 4596921† | \$49.64 |
| Adflo™ OV/AG Cartridge, 2/Case | 7000128118 | 4789591† | \$275.88 |
| Nuisance Odor Pad Assembly | 7100017139 | 6456080† | \$79.51 |
| Nuisance Odor Filter Pad, 1/Case | 7100017186 | 6456077† | \$44.71 |
| TASK LIGHT KITS | | | |
| Task Light Kit, Including Mounting Parts and Cables | 7100217200 | 6460096† | \$227.66 |
| Long Battery Power Cable For Task Light | 7100216920 | 6460094† | \$44.19 |
| Short Helmet Power Cable For Task Light | 7100216994 | 6460229† | \$66.97 |
| Task Light Battery Pouch For Use With Regulator (Utilizes Adflo™ Battery)* | 7100216922 | 6460228† | \$65.48 |
| Flame-Resistant Breathing Tube Cover (Recommended When Using The Task Light) | 7000128115 | 4651303† | \$134.24 |
| COMPONENTS FOR V-100 VORTEX-AIR COOLING VALVE | | | |
| 3M™ VersaFlo™ Vortex Cooling Tube, 1/Case | V-150 | 5152844† | \$376.58 |
| 3M™ VersaFlo™ Premium Holder, 1/Case | V-112 | 7061379† | \$46.39 |
| 3M™ High Durability Belt, 1/Case | TR-326 | 6213794† | \$93.93 |
| 3M™ V-199/37069 (AAD) Adapter, 4/Case | V-199 | 6455602† | \$45.66 |

†Non-Stock Item. *Adflo™ battery not included.

3M™ SPEEDGLAS™ G5-02 HEAVY-DUTY WELDING HELMET

Designed For TIG Welders



Great clarity before, during and after welding...

Thanks to the improved optics, the 3M™ Speedglas™ Curved Welding Lens G5-02 allows you to more readily recognize colors, using the 3M™ Speedglas™ Natural Color Technology.

- Designed for TIG welders, the G5-02 helmet creates a new standard for precision ADF viewing. This is a helmet for welders doing high-performance, critical work.
- The latest, high-end, inverter-based TIG machines offer incredibly stable arcs.
- With our most advanced electronics ever and four arc sensors, the G5-02 welding filter reliably switches even at very low (e.g., 1 amp) TIG settings, meeting the new pr ISO 16321 “TIG+” standards.
- Light helmet weight, due to a thin ADF glass pack.
- The center of gravity is close to the center of your head, giving you better weight distribution.
- New venting design reduces heat and humidity to help you feel more comfortable.



#G5-02 Welding Helmet

TECHNICAL SPECIFICATIONS:

| | |
|---|----------------|
| 3M™ Speedglas™ Curved Glass Technology: | Yes |
| 3M™ Speedglas™ Natural Color Technology: | Yes |
| Switching Time, Dark-Light: | 50–1000 ms |
| Switching Time, Light-Dark: | 0.1 ms (+23°C) |
| Dark State: | Shade 8–12 |
| Light State: | Shade 2.5 |
| UV/IR Protection (Permanent): | Shade 12 |
| Viewing Area (Approximate): | 5.9" x 3" |
| Weight, Helmet Including Welding Filter: | 18.9 oz. |
| Auto ON: | Yes |
| Bluetooth™ For 3M™ Connected Equipment App: | Yes |
| Battery Lifetime: | 1500 hours |
| Number Of Sensors (Arc Detection): | 4 |
| Classification: | CE/ANSI |
| Approval Helmet / Welding Filter: | ANSI Z87 |



Auto-Darkening Filter G5-02 utilizes 3M™ Speedglas™ Curved Glass Technology with 3M™ Speedglas™ Natural Color Technology

| DESCRIPTION | MFR # | A&M # | LIST PRICE |
|---|------------|----------|------------|
| 3M™ SPEEDGLAS™ G5-02 WELDING HELMETS | | | |
| Speedglas™ Welding Helmet G5-02 Complete Helmet Assembly: Includes Curved Welding Filter, Headband, Cleaning Wipe & Storage Bag | 7100239917 | 5109975† | \$1,512.52 |
| Speedglas™ Welding Helmet G5-02 Without Welding Filter, Headband Or Front Cover | 7100214393 | 6460262† | \$11.96 |
| FILTER & ACCESSORY COMPONENTS | | | |
| Auto-Darkening Filter G5-02 | 7100243649 | 6460268† | \$1,271.34 |
| Inner Protection Plate | 7100241573 | 6460556† | \$55.62 |
| Magnifying Lens 1.5X | 7100239738 | 6459797† | \$12.44 |
| Magnifying Lens 2.0X | 7100239734 | 6460587† | \$12.78 |
| Magnifying Lens 2.5X | 7100239737 | 6460594† | \$14.21 |

†Non-Stock Item.

Safety, smarter...

- Start by pairing your smartphone to your 3M™ Speedglas™ Welding Filter G5VC or G5TW using the 3M™ Connected Safety App.
- Program up to 10 memory modes (settings for dark shades, sensitivity, etc) with your phone.
- Easily record your welding helmet maintenance log to the app.
- Instantly know statistics, including when your Auto-Darkening Filter (ADF) was first activated, hours on, hours in the dark state, hours in the light state and the number of on/off cycles.
- Have instant access to Manuals & Parts List.

One great design... two versatile helmets

Designed for the professional welder, 3M™ Speedglas™ G5-03 Pro Welding Helmet Series offers modularity through multiple accessories.

Cutting edge features including:

- Ergonomic, adjustable head suspension.
- TAP function allows for quick and easy switching between welding and GRIND (or CUT) mode.
- 3M™ Speedglas™ Natural Color Technology colors appear brighter and more realistic in both the light and dark states.

3M™ SPEEDGLAS™ G5-03 PRO WELDING HELMET

The 3M™ Speedglas™ G5-03 Pro Welding Helmet uses next-generation technology to help provide dynamic welding protection. Intuitively designed for the challenges faced on the job, this helmet setup includes a haptic tapping function to activate grind or cut mode. We make use of the welding technology of the future, today — equip the 3M™ Speedglas™ G5-03 Pro Welding Helmet with various accessories, such as task-light, neck cover and head cover to configure the helmet to meet your specific needs.

- Robust, compact design.
- GRIND and CUT mode functionality, when using G5 Auto-Darkening filters.
- Available in two different Auto-Darkening Lens options (VC/TW).
- Suitable for most types of arc welding.

3M™ Speedglas™ G5-03 Pro Air Welding Helmet

- Provides high-efficiency particulate respiratory protection for welders in a robust, yet compact design with ergonomic, adjustable head suspension.
- Included 3M™ Adflo™ Powered Air Respirator has a high-efficiency particulate filter that can be “stacked” onto an optional 3M™ Adflo™ Filter (not included) for additional protection.



#G5-03 Pro Welding Helmet



#G5-03 Pro Air Welding Helmet

| DESCRIPTION | AUTO-DARKENING FILTER | MFR # | A&M # | LIST PRICE |
|--|-----------------------|------------|----------------|-------------------|
| 3M™ SPEEDGLAS™ G5-03 PRO WELDING HELMETS | | | | |
| 3M™ Speedglas™ G5-03 Pro Welding Helmet 10-0100-00 | — | 7100311528 | 6691362 | \$138.77 |
| 3M™ Speedglas™ G5-03 Pro Welding Helmet 10-0100-30TW | G5TW ADF | 7100311671 | 6691365 | \$670.39 |
| 3M™ Speedglas™ G5-03 Pro Welding Helmet 10-0100-30VC | G5VC ADF | 7100312624 | 6691393 | \$733.09 |
| 3M™ Speedglas™ G5-03 Pro Welding Helmet with Hard Hat | — | 7100318597 | 6691814 | \$179.54 |
| 3M™ Speedglas™ G5-03 Pro Welding Helmet with Safety Helmet | — | 7100319640 | 6691815 | \$207.29 |
| 3M™ SPEEDGLAS™ G5-03 PRO AIR WELDING HELMETS | | | | |
| 3M™ Speedglas™ G5-03 Pro-Air Welding Helmet | — | 7100306444 | 6691428 | \$695.28 |
| 3M™ Speedglas™ G5-03 Pro Air Welding Helmet with 3M™ Adflo™ PAPR Assembly 45-1101-00 | — | 7100312636 | 6691397 | \$2,090.18 |
| 3M™ Speedglas™ G5-03 Pro Air Welding Helmet with 3M™ Adflo™ PAPR Assembly 45-1101-30VC | G5VC ADF | 7100312637 | 6637543 | \$2,657.40 |
| 3M™ Speedglas™ G5-03 Pro Air Welding Helmet with 3M™ Adflo™ PAPR Assembly 45-1101-30TW | G5TW ADF | 7100312635 | 6691396 | \$2,633.19 |
| 3M™ Speedglas™ G5-03 Pro Air Welding Helmet with 3M™ V-100 Vortex Cooling Valve 45-5702-00 | — | 7100311731 | 6691369 | \$1,286.25 |
| AUTO-DARKENING FILTERS | | | | |
| 3M™ Speedglas™ G5 Auto-Darkening Filter Tack Weld | G5TW ADF | 7100312634 | 6691395 | \$624.48 |
| 3M™ Speedglas™ G5 Auto-Darkening Filter Variable Color | G5VC ADF | 7100312465 | 6691360 | \$682.88 |
| ADAPTERS | | | | |
| Adapter 10-0714-00 for H-700 Series Hard Hats | — | 7100312633 | 6691394 | \$50.50 |
| Adapter 10-5014-00 for X-5000 Series Safety Helmets | — | 7100312232 | 6691356 | \$50.50 |



Mfr #7100312634

Mfr #7100312465



Adjustable adapters allow you to attach your welding helmet to select 3M™ Hard Hats & Safety Helmets

 Additional compatible accessories available, please call.

3M™ SPEEDGLAS™ WELDING HELMET SERIES 9100

High-performance and comfort



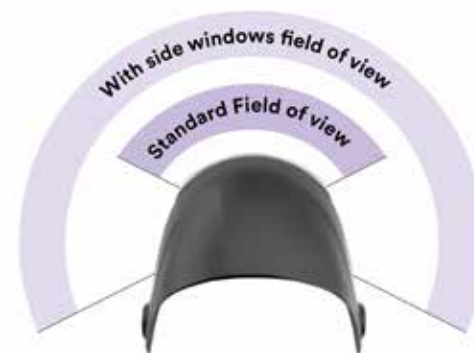
The 3M™ Speedglas™ Welding Helmet Series 9100 includes six welding helmet models offering many options, including flip-up welding shields, safety helmets, and respiratory systems. Contact your A&M Industrial rep for help selecting the right welding helmet for your application.



 A wide variety of welding helmet options and accessories are available, please call or see our website.

TECHNICAL SPECIFICATIONS:

| 3M Welding Helmets (Air) | Speedglas™ 9100 FX-Air | Speedglas™ 9100-Air | Speedglas™ 9100 MP | Speedglas™ L-705SG/L-905SG |
|--|-------------------------------|-------------------------------|---------------------------------|----------------------------------|
| Eye and Face Protection (Approval) Welding Helmet, Welding Filter & Protection Plates | ANSI Z87.1-2010 | ANSI Z87.1-2010 | ANSI Z87.1-2010 | ANSI Z87.1-2003 |
| Head Protection (Approval) | — | — | ANSI Z89.1-2009 Type 1, Class G | ANSI Z89.1-2003 Type II, Class G |
| Respiratory Protection (Approval 3) Adflo™ Powered Air Respirator Fresh-air III Supplied Air Regulator | APF 25 APF 25 | APF 25 APF 25 | APF 25 APF 25 | APF 25 APF 1000 |
| Hearing Protection — Optional | Earmuffs, Earplugs | Earmuffs, Earplugs | Earmuffs, Earplugs | Earmuffs, Earplugs |
| Side Windows | YES | YES | YES | NO |
| High-Comfort Headband 9100 | YES | YES | — | — |
| Flip-Up With Clear Visor | YES | — | YES | YES |
| Auto-Darkening Filter Options | 9100V, 9100X, 9100XX, 9100XXi | 9100V, 9100X, 9100XX, 9100XXi | 9100V, 9100X, 9100XX, 9100XXi | 9100V, 9100X, 9100XX, 9100XXi |



Helmets with side windows allow previously hidden peripheral hazards easier to see through the two, shade 5 side filters

TECHNICAL SPECIFICATIONS:

| 3M Welding Helmets (Non-Air) | Speedglas™ 9100 | Speedglas™ 9100-QR | Speedglas™ 9100 FX | Speedglas™ 9002NC | Speedglas™ SL | Speedglas™ 100 | Speedglas™ 100-QR | 3M™ 10V |
|--|--|-------------------------------|-------------------------------|-------------------|-----------------|-----------------|-------------------|-----------------|
| Eye and Face Protection (Approval) Welding Helmet, Welding Filter & Protection Plates | ANSI Z87.1-2010 | ANSI Z87.1-2010 | ANSI Z87.1-2010 | ANSI Z87.1-2015 | ANSI Z87.1-2003 | ANSI Z87.1-2010 | ANSI Z87.1-2010 | ANSI Z87.1-2010 |
| Head Protection (Approval) ANSI Z89.1-2009 Type 1 | — | Class C, G, E2 | — | — | — | — | Class C, G, E2 | — |
| Hearing Protection — Optional | Earmuffs, Earplugs | Earmuffs, Earplugs | Earmuffs, Earplugs | Earplugs | Earplugs | Earplugs | Earplugs | Earplugs |
| Exhaust Vents | YES | YES | YES | YES | — | — | — | — |
| Side Windows | Optional | YES | YES | — | — | — | — | — |
| High-Comfort Headband 9100 | YES | — | YES | YES | YES | YES | — | — |
| Flip-Up With Clear Visor | — | — | YES | — | — | — | — | — |
| Graphics Option | — | — | — | — | — | YES | — | — |
| Auto-Darkening Filter Options | 9100V, 9100X, 9100XX, 9100XXi | 9100V, 9100X, 9100XX, 9100XXi | 9100V, 9100X, 9100XX, 9100XXi | 9002NC | SL | 100-V | 100-V | 10V |
| Respiratory Protection | All helmets are compatible with 3M disposable or reusable respirators; helmets are available with powered and supplied air respiratory protection. | | | | | | | |

3M™ ELECTRIC ANGLE GRINDERS

120 Volt • Powerful 1900 Watt Motor

A more professional finish, in less processing time

3M™ Electric Angle Grinders are built with robust components for durability in harsh industrial conditions and designed to produce high torque and high rotational speed — vital for delivering the potential cut rate and life of abrasive discs. Combine with 3M abrasives and accessories to create a comprehensive system designed to enhance productivity and produce results in shorter processing times.



Mfr #7100337004
4.5 - 5" Slide Switch

Mfr #7100336685
4.5 - 5" Paddle Switch

Mfr #7100336788
6" Paddle Switch



Grind faster. Breathe easier.

Grinding, sanding, and cutting generate fine dust and metal particles that can impact worker health. Pair 3M power tools with 3M respiratory protection or PAPR systems to help reduce inhalation of airborne contaminants. This solution supports cleaner air, improved comfort, and safer productivity across fabrication shops, construction sites and MRO environments.



see pages 74-83

- **High-Powered Grinding:** High torque and high rotational speed in a lightweight, powerful and versatile tool
- **Designed For Operator Comfort:** Ergonomic design features a low-vibration handle and speed control in select models for different jobs
- **Maximize Productivity To Minimize Processing Time:** Designed for use with 3M abrasives and accessories

| DESCRIPTION | PART # | MFR # | A&M # | LIST PRICE |
|---|--------|------------|---------|------------|
| 3M™ Electric Angle Grinder, Variable Speed With 4.5" - 5" Slide Switch | 11130 | 7100337004 | 6838359 | \$355.95 |
| 3M™ Electric Angle Grinder, Variable Speed With 4.5" - 5" Paddle Switch | 11129 | 7100336685 | 6838360 | \$332.14 |
| 3M™ Electric Angle Grinder, Variable Speed With 6" in Paddle Switch | 11131 | 7100336788 | 6838361 | \$379.76 |

3M™ GRINDERS

T27 • 744 Watt (1 HP) • 12,000 Max RPM

- 3M™ Gripping Material helps reduce vibration and enhance operator comfort.
- Steel guard may be repositioned for better visibility.
- Side handle may be removed or repositioned to accommodate right-hand or left-hand use.
- Exhaust systems direct exhaust air away from workpiece and operator for reduced surface contamination and optimal operator comfort and safety.



Mfr #7100142326

| DESCRIPTION | TOOL DIAMETER | LENGTH | HEIGHT | AIR FLOW RATE SCFM (LPM) | AIR INLET THREAD | THREAD SIZE | PART # | MFR # | A&M # | LIST PRICE |
|-------------------|----------------|--------|--------|--------------------------|------------------|-------------|--------|------------|----------|------------|
| 3M™ Grinder 28403 | 4" (100mm) | 12.5" | 4-1/2" | 37 (1,048) | 3/8 NPT | 3/8-24 EXT | 28403 | 7100142462 | 5134401† | \$1,149.34 |
| 3M™ Grinder 28405 | 4-1/2" (114mm) | 12.5" | 4-1/2" | 37 (1,048) | 3/8 NPT | 5/8-11 EXT | 28405 | 7100142326 | 4670267 | \$1,149.34 |

†Non-Stock Item.

3M™ XTRACT™ PORTABLE DUST EXTRACTOR

110 Volt • Plug Type B

The innovative 3M™ Xtract™ Portable Dust Extractor allows for maximum dust extraction, right at your side. Easily connect compatible electric or pneumatic 3M™ Xtract™ Random Orbital sanders for on-demand vacuum dust extraction. Includes high-collection HEPA filters to help keep your work environment virtually dust-free.

- Powerful industrial vacuum unit connects to 3M™ Xtract™ Random Orbital Sanders to remove dust from the work surface.
- Compact, sturdy design stands up to harsh industrial conditions.
- Automatic filter clean without flow stoppage.
- Quiet 69 dB(A) operation.
- Gross volume: 35 liters (9 gallons)



Durable wheels and handle allow for easy transport around shop or worksite



| WEIGHT | LENGTH | WIDTH | HEIGHT | PART # | MFR # | A&M # | LIST PRICE |
|---------------------|------------|------------|------------|--------|------------|---------|------------|
| 43.21 lbs (19.6 kg) | 21" (53cm) | 16" (40cm) | 22" (56cm) | 64256 | 7100260425 | 6880598 | \$1,042.83 |

3M™ XTRACT™ ELECTRIC RANDOM ORBITAL SANDER

Non-Vacuum • 350 Watt Motor • 10,000 Max RPM

- Vacuum-ready for use with 3M™ Xtract™ Portable Dust Extractor or central vacuum system.
- Lightweight, comfortable design.
- Soft touch grip with molded-in grip features.
- Powerful 350W electric motor.
- Stays cool and comfortable while running.
- Variable speed from 4,000 - 10,000 RPM.



Mfr #7100254306

Tool performance, optimized

Get more out of every pass by combining 3M power tools with 3M precision-engineered abrasives. High-performance grinders and sanders deliver their best results when paired with abrasives designed for fast cut rates and long life. Together, they help reduce rework, minimize downtime, and improve throughput.



see pages 12-45

| TOOL DIAMETER | ORBIT DIAMETER | NOISE LEVEL DBA (POWER) | WEIGHT | LENGTH | HEIGHT | PAD INCLUDED | PART # | MFR # | A&M # | LIST PRICE |
|---------------|----------------|-------------------------|---------------|--------------|--------------|--------------|--------|------------|---------|------------|
| 5" (127mm) | 3/16" (5mm) | 64.9 (75.9) | 3 lbs (1.3kg) | 9.8" (250mm) | 4.1" (105mm) | 89052 | 88758 | 7100254306 | 6880599 | \$574.44 |

3M™ PNEUMATIC RANDOM ORBITAL SANDERS

Non-Vacuum • 209 Watt (0.28 HP) • 12,000 Max RPM

- Lightweight, comfortable design.
- Powerful 0.28 HP (209W) pneumatic motor.
- Simplified paddle design allows users to easily identify orbit.
- Three variable speed settings.



Mfr #7100258878

| TOOL DIAMETER | ORBIT DIAMETER | AIR FLOW RATE SCFM (LPM) | NOISE LEVEL DBA (POWER) | WEIGHT | HEIGHT | PAD INCLUDED | PART # | MFR # | A&M # | LIST PRICE |
|---------------|----------------|--------------------------|-------------------------|-----------------|-----------|--------------|--------|------------|----------|------------|
| 5" (127mm) | 3/8" (10mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20352 | 88940 | 7100258883 | 6924032† | \$289.65 |
| 5" (127mm) | 5/16" (8mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20352 | 88939 | 7100258882 | 6924031† | \$289.65 |
| 5" (127mm) | 3/16" (5mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20352 | 88937 | 7100258878 | 6626993 | \$289.65 |
| 5" (127mm) | 3/32" (2.5mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20352 | 88936 | 7100258879 | 6430229† | \$289.65 |
| 6" (152mm) | 3/8" (10mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20355 | 88952 | 7100258800 | 6924026† | \$289.65 |
| 6" (152mm) | 5/16" (8mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20355 | 88951 | 7100258651 | 6924034† | \$289.65 |
| 6" (152mm) | 3/16" (5mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20355 | 88950 | 7100258652 | 6924042† | \$289.65 |
| 6" (152mm) | 3/32" (2.5mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20355 | 88949 | 7100258787 | 6924058† | \$289.65 |

†Non-Stock Item.

3M™ XTRACT™ PNEUMATIC RANDOM ORBITAL SANDER

Self-Generated Vacuum • 209 Watt (0.28 HP) • 12,000 Max RPM



Mfr #7100264068

- Vacuum-ready for use with 3M™ Xtract™ Portable Dust Extractor (see previous page) or central vacuum system.
- Self-Generated Vacuum provides a compact vacuum solution.
- Powerful 0.28 HP (209W) pneumatic motor.
- Three variable speed settings.

| TOOL DIAMETER | ORBIT DIAMETER | AIR FLOW RATE SCFM (LPM) | NOISE LEVEL DBA (POWER) | WEIGHT | HEIGHT | PAD INCLUDED | PART # | MFR # | A&M # | LIST PRICE |
|---------------|----------------|--------------------------|-------------------------|-----------------|-----------|--------------|--------|------------|----------|------------|
| 5" (127mm) | 3/8" (10mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20353 | 88948 | 7100264069 | 6924037† | \$333.75 |
| 5" (127mm) | 5/16" (8mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20353 | 88947 | 7100264239 | 6924056† | \$333.75 |
| 5" (127mm) | 3/16" (5mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20353 | 88946 | 7100264068 | 5608304 | \$333.75 |
| 5" (127mm) | 3/32" (2.5mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20353 | 88945 | 7100264073 | 6924039† | \$333.75 |
| 5" (127mm) | 3/8" (10mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20356 | 88960 | 7100264070 | 6924038† | \$333.75 |
| 5" (127mm) | 5/16" (8mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20356 | 88959 | 7100264078 | 6488841† | \$333.75 |
| 5" (127mm) | 3/16" (5mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20356 | 88958 | 7100264079 | 6924033† | \$333.75 |
| 5" (127mm) | 3/32" (2.5mm) | 17 (481) | 73 (84) | 1.8 lbs (0.8kg) | 4" (91mm) | 20356 | 88957 | 7100264077 | 6924040† | \$333.75 |

†Non-Stock Item.

3M™ RANDOM ORBITAL SANDERS

Non-Vacuum • 209 Watt (0.28 HP) • 12,000 Max RPM



Mfr #7000118605

- Precision-balanced steel workings run smoothly with less vibration, ideal for high production industrial environments.
- Improved durability, ergonomics and noise level maximize comfort and control for prolonged use.
- Pneumatic power exceeds the capability of standard electric sanders, supplying hours of continual use.
- Aluminum body and durable composite cover reduce cracked housings and downtime.
- Low-profile, balanced design optimizes the performance of 3M™ Abrasives.

| TOOL DIAMETER | ORBIT DIAMETER | AIR FLOW RATE SCFM (LPM) | WEIGHT | LENGTH | HEIGHT | PAD INCLUDED | PART # | MFR # | A&M # | LIST PRICE |
|---------------|----------------|--------------------------|-------------------|---------------|--------------|---------------|--------|------------|----------|------------|
| 5" (127mm) | 3/16" (5mm) | 17 (481) | 1.65 lbs (0.75kg) | 5.89" (150mm) | 3.26" (83mm) | Stikit™ 20351 | 20317 | 7000148141 | 4627398 | \$328.87 |
| 6" (152mm) | 5/16" (8mm) | 17 (481) | 1.8 lbs (0.8kg) | 6.39" (162mm) | 3.26" (83mm) | Stikit™ 20354 | 20324 | 7000118605 | 4687709† | \$328.87 |
| 6" (152mm) | 3/16" (5mm) | 17 (481) | 1.8 lbs (0.8kg) | 6.39" (162mm) | 3.26" (83mm) | Stikit™ 20354 | 20325 | 7000148143 | 5141643 | \$328.87 |

†Non-Stock Item.

3M™ ORBITAL SANDERS

179 Watt (0.24 HP) • 10,000 Max RPM



Mfr #7000045002

Mfr #7000045009

Mfr #7100138283

- Ideal for flat surface finishing and sealer sanding.
- Compact, lightweight with a grip-from-the-top design for less fatigue.
- Precision-balanced and designed for smooth operation.
- Pneumatic power provides hours of continuous use, far exceeding standard electric sanders (air hose and air compressor sold separately).
- Three models – non vacuum, central vacuum-ready and self-generated vacuum available.
- Tool size: 3" x 4" (75 x 100mm)
- Orbit diameter: 1/2" (3.2mm)

| DESCRIPTION | AIR FLOW RATE SCFM (LPM) | WEIGHT | LENGTH | HEIGHT | PAD INCLUDED | PART # | MFR # | A&M # | LIST PRICE |
|-----------------------|--------------------------|-------------------|--------|--------|---------------|--------|------------|----------|------------|
| Non-Vacuum | 17 (481) | 2.35 lbs (1.07kg) | 5.48" | 3.28" | Hookit™ 20433 | 20331 | 7000045002 | 5140817 | \$391.47 |
| Central Vacuum-Ready | 17 (481) | 2.35 lbs (1.07kg) | 5.48" | 3.28" | Hookit™ 20435 | 20430 | 7000045009 | 5140818† | \$420.65 |
| Self-Generated Vacuum | 17 (481) | 2.35 lbs (1.07kg) | 9.63" | 4.16" | Hookit™ 20435 | 20431 | 7100138283 | 4620875† | \$420.65 |

†Non-Stock Item.

3M™ MINI RANDOM ORBITAL NIB SANDER

8,000 Max RPM

- Small, easy-to-use sander for repairing small defects in paint and clear coat surfaces.
- Lightweight, low-profile design allows sanding in hard-to-reach places.
- One-piece shaft balance system reduces vibration for greater comfort and smoother results.
- Designed for Roloc™ direct-mount sanding pads for greater control and time savings.
- Works with Stikit™ abrasive discs for fast, easy disc changeouts.
- Excellent option for 3M™ Finesse-it™ and Hand Sanding paint removal and repair systems.



| SIZE | AIR FLOW RATE SCFM (LPM) | WEIGHT | HEIGHT | PAD INCLUDED | PART # | MFR # | A&M # | LIST PRICE |
|----------------|-----------------------------|-------------------|--------|------------------------------------|--------|------------|---------|------------|
| 1-1/4" x 3/16" | 15 (425) | 1.58 lbs (0.72kg) | 4.16" | Roloc™ Pad 02345 With Stikit™ Face | 20244 | 7100040572 | 5144557 | \$505.96 |

3M™ AIR-POWERED DISC SANDERS

- Designed to allow greater access to work pieces compared to conventional larger disc attachments.
- All models feature a powerful, high-torque air motor to optimize overall performance of the 3M™ Roloc™ System.
- Easier handling, lightweight, compact design generates less vibration, while improving operator control.
- Works in combination with the 3M™ Roloc™ Quick Release System – discs lock securely in place with just half a twist.
- All models are supplied with a 3M™ Roloc™ Rubber Back-Up Pad and 1/4" collect.



Mfr #7100075502

| MOTOR | MAX. RPM | AIR INLET THREAD | COLLET SIZE | AIR FLOW RATE SCFM (LPM) | NOISE LEVEL DBA (POWER) | WEIGHT | LENGTH | HEIGHT | PART # | MFR # | A&M # | LIST PRICE |
|---------------|----------|------------------|-------------|--------------------------|-------------------------|-------------------|---------------|---------------|--------|------------|----------|------------|
| 0.3HP (224W) | 20,000 | 1/4" NPT | 1/4" | 17 (481) | 81 (92) | 1.1 lbs (0.5kg) | 6" (150mm) | 4.63" (118mm) | 28341 | 7100075502 | 5143695† | \$1,016.10 |
| 0.3HP (224W) | 12,000 | 1/4" NPT | 1/4" | 17 (481) | 81 (92) | 1.1 lbs (0.5kg) | 7" (172mm) | 4.63" (118mm) | 28328 | 7100075503 | 4668986 | \$1,020.44 |
| 0.5HP (372W) | 20,000 | 1/4" NPT | 1/4" | 17 (481) | 89 (101) | 1.3 lbs (0.6kg) | 7" (172mm) | 4.63" (118mm) | 20231 | 7100075504 | 4712990 | \$1,014.25 |
| 0.5HP (372W) | 12,000 | 1/4" NPT | 1/4" | 17 (481) | 89 (101) | 1.3 lbs (0.6kg) | 7" (172mm) | 4.63" (118mm) | 28329 | 7100075505 | 4752505† | \$1,013.68 |
| 1.0 HP (744W) | 15,000 | 3/8" NPT | 1/4" | 17 (481) | 84 (95) | 2.0 lbs (0.9kg) | 8" (210mm) | 4.63" (118mm) | 20232 | 7100142325 | 5134399 | \$885.12 |
| 1.0 HP (744W) | 12,000 | 3/8" NPT | 5/8" | 17 (481) | 84 (95) | 3.57 lbs (1.62kg) | 10.9" (277mm) | 4.63" (118mm) | 28408 | 7100142460 | 4668468† | \$1,025.70 |

†Non-Stock Item.

3M™ BUFFER

194 Watt (0.26 HP) • 12,000 Max RPM

- Lightweight pneumatic tools excel at buffing and polishing on clear coat and powder coat.
- Low-profile lightweight design and quiet operation enhance operator control and comfort.
- Optimized for 3.25", 3.5" and 3.75" foam buff pads.



Designed for AEOM paint shop applications

Used together with 3M™ Finesse-it™ Polishes and Foam Buffing Pads (sold separately), the buffer's 1/2" (12mm) random orbit makes it nearly impossible to burn the paint and provides a uniform, haze-free and professional-looking paint finish.

| MOTOR | MAX. RPM | AIR INLET THREAD | AIR FLOW RATE SCFM (LPM) | WEIGHT | LENGTH | HEIGHT | PART # | MFR # | A&M # | LIST PRICE |
|---------------|----------|------------------|--------------------------|------------------|-------------|-------------|--------|------------|---------|------------|
| 0.26HP (194W) | 11,000 | 1/4" NPT | 17 (481) | 1.8 lbs (0.82kg) | 12" (300mm) | 3.5" (89mm) | 28333 | 7100036729 | 5143501 | \$915.78 |

Our portable bonded wheels have evolved.



Launched in 2012, this was the first range of cutting and grinding products using 3M's precision-shaped triangular grain abrasives.

This range will now be replaced by our latest and best offering.



Significantly raising the benchmark for cut rate and product life in heavy grinding and cutting applications.

We've re-engineered precision-shaped ceramic triangular grain using proprietary breakthroughs in molecular bonding technology.



Up to 3X longer lasting.

Responding to industry requirements for better abrasive productivity, worker safety and sustainability, 3M has developed abrasive wheel technologies that make portable bonded wheels work even faster and last even longer than our current best performing range. Performance is so good compared to existing 3M™ Cubitron™ II Performance Abrasives that we've established a new generation of products called 3M™ Cubitron™ 3 Performance Abrasives.

Upgrade your Portable Bonded Wheels to 3M™ Cubitron™ 3 now.

To maximize simplicity and value to our customers, the current 3M™ Cubitron™ II Portable Bonded Wheels range will be replaced by 3M™ Cubitron™ 3 Performance Abrasives. Customers will benefit from a wider product choice, better performance and optimized sustainability with no change in list price.

What's New

3M™ Cubitron™ 3 Depressed Center Grinding Wheels



+50% Longer Life
vs. 3M™ Cubitron™ II

+14% Faster Cut
vs. 3M™ Cubitron™ II

Range Expansion

Specific product lines have been introduced where wheel construction and grain type are optimized for applications such as gouging and back grinding where the wheel is used on its edge.



3M™ Cubitron™ 3 Cut-Off Wheels



3X Longer Life
vs. 3M™ Cubitron™ II

+10% Faster Cut
vs. 3M™ Cubitron™ II

Performance Enhancing Packaging

When cut-off wheels are properly protected from atmospheric moisture, product life can be extended by up to 20%.¹

All 3M™ Cubitron™ 3 Cut-Off Wheels will come in re-sealable bags made of recycled and recyclable material.



1. 3M Internal Data

3M™ Cubitron™ 3 Cut and Grind Wheels

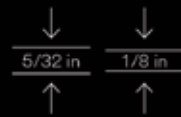
Here we've reformulated wheel composition to offer even better balance and a smoother action while maintaining best in class performance.



Range Expansion

Options for a thinner and faster cut:

1. Current thickness (4.2mm) to be labeled as 5/32 in (previously labeled 1/8 in)
2. Addition of a new thinner wheel (3.2mm) to be labeled as 1/8 in



Source: 3M

SCOTCH-BRITE™ HAND PADS



Hands down, industry's best hand pads

Scotch-Brite™ Hand Pads deliver fast, consistent scuffing for reliable everyday surface preparation. Ideal for cleaning parts and prepping surfaces before staining or painting, they help create uniform finishes with less effort. A smart alternative to steel wool, they offer comparable performance without rusting, splintering, or shedding.

**EXCLUSIVE
WEB
DEAL**

Your source for hand pads & cost savings

Visit am-ind.com for exclusive pricing and web-only deals on 3M Hand Pads!



Mfr #7447

| DESCRIPTION | MFR # | A&M # | LIST PRICE |
|--|------------------|---------|-----------------|
| 20 HAND PADS/BOX | | | |
| Scotch-Brite™ Heavy Duty Hand Pad 7440, Tan | 7440 | 291522 | SEE OUR WEBSITE |
| Scotch-Brite™ Light Cleansing Hand Pad 7445, HP-HP, Nepheline Syenite Super Fine, White | 7445 | 166959 | SEE OUR WEBSITE |
| Scotch-Brite™ Blending Hand Pad 7446, S MED, Gray | 7446 | 24497 | SEE OUR WEBSITE |
| Scotch-Brite™ Hand Pad 7447, HP-HP, A/O Very Fine, Maroon | 7447 | 23303 | SEE OUR WEBSITE |
| Scotch-Brite™ 7447 PRO Hand Pad, Maroon | 7447 PRO | 4653016 | SEE OUR WEBSITE |
| Scotch-Brite™ Hand Pad 7448, HP-HP, SiC Ultra Fine, Gray | 7448 | 20441 | SEE OUR WEBSITE |
| 15 HAND PADS/PACKAGE | | | |
| Scotch-Brite™ 6" x 9" Hand Pad 15 Count Mixed Package Includes: (5) 7445, (5) 7447 & (5) 7448 Hand Pads | 7445, 7447, 7448 | 6466284 | SEE OUR WEBSITE |



Mfr #7445, 7447, 7448 Package

SCOTCH-BRITE™ HAND PAD SELECTION GUIDE

| | | | | |
|------------|--|---|---|---|
| START HERE | Durable Flex Most Flexible Option Flexible, durable gray hand pad. Long lasting, tear and load resistant for fast, consistent action without compromising finish. | 7447 Trusted General Purpose Hand Pad Most popular general purpose hand pad. Dark maroon pad cleans, blends, finishes and deburrs. | Durable Flex Long Lasting — Specially Coated to Resist Loading Flexible, durable maroon hand pad. Long lasting, tear and load resistant for fast, consistent action without compromising finish. | 7447 Pro Most Durable and Aggressive Long lasting maroon hand pad for uniform scratch. Specialty coated to resist loading. |
|------------|--|---|---|---|

| | | | | | | | | | | |
|----------------|--|-------|--------------|----------|----------------------------------|--------------|----------|-------|-------|-------|
| FULL PORTFOLIO | Less Aggressive / Finer Finish | | | | More Aggressive / Coarser Finish | | | | | |
| | 7445 | 7448 | Durable Flex | 7448 Pro | 7447 | Durable Flex | 7447 Pro | 8447 | 7446 | 7440 |
| | F SFN* | S ULF | S ULF | S ULF | A VFN | A VFN | A VFN | A VFN | S MED | A MED |
| | F = Flint S = Silicon Carbide A = Aluminum Oxide *Nepheline Syenite SFN = Super Fine ULF = Ultra Fine VFN = Very Fine MED = Medium | | | | | | | | | |

TECH TIP

Aluminum Oxide (A): A more durable mineral that performs in aggressive applications.
Silicon Carbide (S): A sharper mineral and is used for finer finishing applications.



DELIVERING PRECISE HAND CONTROL.

Scotch-Brite™ Hand Pads give you a fast, consistent scuff for everyday surface preparation. Ideal for cleaning parts and scuffing prior to staining and painting. Similar performance to steel wool without the rusting or splintering.

Source: 3M

Scan the adjacent QR code for our **FREE 3M™ Scotch-Brite™ Hand Pad Selection Guide**



3M™ CUBITRON™ 3 CUT-OFF WHEELS

Removes up to 3X more material



Type 27
Quick Change

- **Specialized Functionality:** Creates perpendicular cuts using the outer edge of the wheel, making them ideal for cutting through metal, including auto body or marine sheet metal, stainless steel tubing, pipes, clamps, rusted fasteners and more
- **Enhanced Speed:** Delivers up to 10% increased cut rate compared to 3M™ Cubitron™ II Performance Abrasives to help reduce the amount of time and pressure required to get the job done
- **Fewer Changeovers:** Removes up to 3X more material compared to 3M™ Cubitron™ II Performance Abrasives
- **Long Lasting:** Designed to last longer than leading competitors
- **3M™ Re-engineered Precision-Shaped Grain:** Uses Re-Engineered Precision-Shaped Grain, a breakthrough proprietary molecular bonding technology designed with sharp, angular structures that continuously fracture to form sharp points to wear evenly, run cool, and optimize mineral breakdown

| GRADE | DIAMETER | THICKNESS | ARBOR HOLE | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------|----------|-----------|------------|----------|------------|----------|-----------------|
| TYPE 1 | | | | | | | |
| 60+ | 3" | 0.035" | 1/4" | 25/Box | 7100303860 | 6422315† | \$6.38 |
| 60+ | 3" | 0.035" | 3/8" | 25/Box | 7100303859 | 6422316† | \$6.38 |
| 60+ | 3" | 0.060" | 3/8" | 25/Box | 7100303858 | 6422317† | \$6.38 |
| 60+ | 4" | 0.035" | 3/8" | 25/Box | 7100303857 | 6422318 | \$8.76 |
| 36+ | 4" | 0.045" | 3/8" | 25/Box | 7100304004 | 6422319† | \$9.18 |
| 36+ | 4" | 0.125" | 3/8" | 25/Box | 7100304005 | 6422320† | \$11.95 |
| 36+ | 4-1/2" | 0.045" | 7/8" | 25/Box | 7100304006 | 6422321 | \$6.88 |
| 60+ | 4-1/2" | 0.040" | 7/8" | 25/Box | 7100304307 | 6422336 | \$6.88 |
| 36+ | 5" | 0.045" | 7/8" | 25/Box | 7100304007 | 6422322† | \$7.83 |
| 60+ | 6" | 0.045" | 7/8" | 25/Box | 7100313190 | 6422323 | \$8.29 |
| 60+ | 7" | 0.090" | 7/8" | 25/Box | 7100313189 | 6422225 | \$11.27 |
| TYPE 27 | | | | | | | |
| 36+ | 4-1/2" | 0.045" | 7/8" | 25/Box | 7100304008 | 6422326 | \$7.30 |
| 36+ | 4-1/2" | 0.125" | 7/8" | 25/Box | 7100304009 | 6422329† | \$11.36 |
| 60+ | 4-1/2" | 0.040" | 7/8" | 25/Box | 7100304308 | 6422337† | \$7.30 |
| 36+ | 5" | 0.045" | 7/8" | 25/Box | 7100304010 | 6422330† | \$8.55 |
| 36+ | 5" | 0.090" | 7/8" | 25/Box | 7100304011 | 6422331† | \$8.55 |
| 60+ | 6" | 0.045" | 7/8" | 25/Box | 7100313201 | 6422333 | \$9.25 |
| 36+ | 7" | 0.090" | 7/8" | 25/Box | 7100313191 | 6422335 | \$15.77 |
| TYPE 27 QUICK CHANGE | | | | | | | |
| 36+ | 4-1/2" | 0.125" | 5/8"-11 | 10/Box | 7100313187 | 6422328† | \$12.98 |
| 36+ | 4-1/2" | 0.090" | 5/8"-11 | 10/Box | 7100313200 | 6422327† | \$8.89 |
| 36+ | 4-1/2" | 0.045" | 5/8"-11 | 10/Box | 7100313192 | 6422325† | \$8.89 |
| 60+ | 6" | 0.045" | 5/8"-11 | 10/Box | 7100313188 | 6422332† | \$10.99 |
| 36+ | 7" | 0.090" | 5/8"-11 | 10/Box | 7100312963 | 6422334† | \$17.94 |

†Non-Stock Item.

3M™ CUBITRON™ 3 CUT & GRIND WHEELS



Type 27



Type 27
Quick Change

- **Versatile Wheels:** Designed to be used as both a depressed center grinding wheel and as a cut-off wheel — making them ideal for cutting, grinding, gouging and more

| TYPE | DIAMETER | THICKNESS | ARBOR HOLE | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|--------------------------------|----------|-----------|------------|----------|------------|----------|-----------------|
| T27 Thin | 4-1/2" | 1/8" | 7/8" | 10/Box | 7100305149 | 6422285† | \$14.20 |
| T27 Thin | 5" | 1/8" | 7/8" | 10/Box | 7100305151 | 6422288† | \$16.39 |
| T27 Thin | 6" | 1/8" | 7/8" | 10/Box | 7100313586 | 6422289† | \$19.96 |
| T27 Thin | 7" | 1/8" | 7/8" | 10/Box | 7100313588 | 6422290† | \$20.94 |
| T27 Thin | 9" | 1/8" | 7/8" | 10/Box | 7100313759 | 6422291† | \$28.33 |
| T27 | 4" | 5/32" | 3/8" | 20/Box | 7100305152 | 6422303† | \$13.66 |
| T27 | 4-1/2" | 5/32" | 7/8" | 20/Box | 7100303968 | 6422305† | \$14.20 |
| T27 | 5" | 5/32" | 7/8" | 20/Box | 7100305444 | 6422308† | \$16.39 |
| T27 | 6" | 5/32" | 7/8" | 20/Box | 7100313552 | 6422309† | \$19.96 |
| T27 | 7" | 5/32" | 7/8" | 20/Box | 7100313206 | 6422311† | \$20.94 |
| T27 | 9" | 5/32" | 7/8" | 20/Box | 7100313199 | 6422313† | \$28.33 |
| QUICK CHANGE ATTACHMENT | | | | | | | |
| T27 Thin | 4-1/2" | 1/8" | 5/8"-11" | 10/Box | 7100313760 | 6422286† | \$16.02 |
| T27 Thin | 5" | 1/8" | 5/8"-11" | 10/Box | 7100313204 | 6422281† | \$18.13 |
| T27 Thin | 6" | 1/8" | 5/8"-11" | 10/Box | 7100313205 | 6422282† | \$22.06 |
| T27 Thin | 7" | 1/8" | 5/8"-11" | 10/Box | 7100313195 | 6422283† | \$23.42 |
| T27 Thin | 9" | 1/8" | 5/8"-11" | 10/Box | 7100313197 | 6422284† | \$30.81 |
| T27 | 4-1/2" | 5/32" | 5/8"-11" | 20/Box | 7100313194 | 6422306† | \$16.02 |
| T27 | 5" | 5/32" | 5/8"-11" | 20/Box | 7100313550 | 6422307† | \$18.13 |
| T27 | 6" | 5/32" | 5/8"-11" | 20/Box | 7100313196 | 6422310† | \$22.06 |
| T27 | 7" | 5/32" | 5/8"-11" | 20/Box | 7100313551 | 6422312† | \$23.42 |
| T27 | 9" | 5/32" | 5/8"-11" | 20/Box | 7100313203 | 6422314† | \$30.81 |

†Non-Stock Item.

3M™ SILVER CUT-OFF WHEEL

- Designed to quickly cut through metal pipes, tubes flat sheets and more.
- Exceptional durability extends the life of the wheel for great performance value.
- 3M™ Precision-Shaped Grain cuts exceptionally fast, helping increase productivity.
- May be used on a variety of substrates such as carbon steel and stainless steel.

| DIAMETER x THICKNESS x ARBOR HOLE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|---------|----------|------------|----------|-----------------|
| TYPE 1 | | | | | |
| 3" x .035" x 1/4" | 25,465 | 50/Box | 7100138406 | 5134814† | \$2.44 |
| 3" x .035" x 3/8" | 25,465 | 50/Box | 7100139208 | 4765679† | \$2.41 |
| 3" x .060" x 3/8" | 25,465 | 50/Box | 7100139210 | 4784085† | \$2.76 |
| 4" x .035" x 1/4" | 19,100 | 50/Box | 7100139212 | 5134976† | \$2.62 |
| 4" x .035" x 3/8" | 19,100 | 50/Box | 7100139214 | 5134977† | \$2.62 |
| 4" x .060" x 3/8" | 19,100 | 50/Box | 7100139215 | 4811259† | \$3.08 |
| 4" x .125" x 3/8" | 19,100 | 50/Box | 7100141050 | 6433646† | \$4.46 |
| 4-1/2" x .040" x 7/8" | 13,300 | 50/Box | 7100139226 | 4762569† | \$3.32 |
| 4-1/2" x .045" x 7/8" | 13,300 | 50/Box | 7100139228 | 4778968† | \$3.32 |
| 5" x .045" x 7/8" | 12,250 | 50/Box | 7100139236 | 5134882† | \$3.50 |
| 6" x .045" x 7/8" | 10,200 | 50/Box | 7010412152 | 4768485† | \$5.49 |
| 7" x .045" x 7/8" | 8,500 | 50/Box | 7010414998 | 4755537† | \$7.01 |
| TYPE 27 | | | | | |
| 4-1/2" x .045" x 7/8" | 13,300 | 50/Box | 7100139230 | 4768959 | \$3.32 |
| 4-1/2" x .090" x 7/8" | 13,300 | 50/Box | 7100141055 | 6452289† | \$4.25 |
| 5" x .045" x 7/8" | 12,250 | 20/Box | 7100139237 | 5134883† | \$3.52 |
| 6" x .045" x 7/8" | 10,200 | 20/Box | 7010409304 | 5148298† | \$6.08 |

†Non-Stock Item.

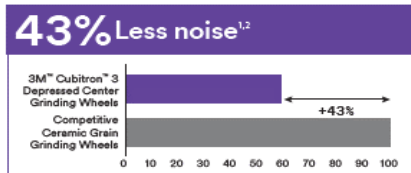
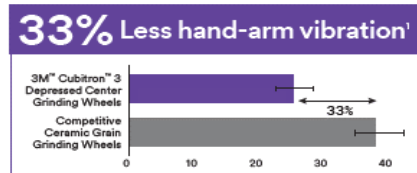
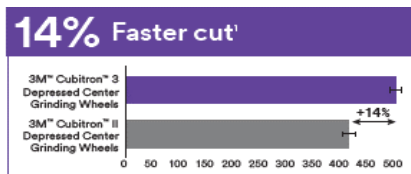
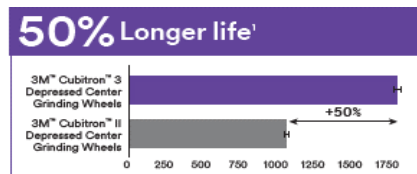


Type 1



Type 27

3M™ CUBITRON™ 3 DEPRESSED CENTER GRINDING WHEELS



Source: 3M

| TYPE | DIAMETER | THICKNESS | ARBOR HOLE | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|------|----------|-----------|------------|----------|------------|----------|-----------------|
| T27 | 4" | 1/4" | 3/8" | 20/Box | 7100303965 | 6422292† | \$13.28 |
| T27 | 4" | 1/4" | 5/8" | 20/Box | 7100303964 | 6422280 | \$13.28 |
| T27 | 4-1/2" | 1/4" | 7/8" | 20/Box | 7100303966 | 6422294 | \$13.79 |
| T27 | 5" | 1/4" | 7/8" | 20/Box | 7100303967 | 6422298† | \$15.91 |
| T27 | 6" | 1/4" | 7/8" | 20/Box | 7100313193 | 6422296† | \$19.40 |
| T27 | 7" | 1/4" | 7/8" | 20/Box | 7100313198 | 6422299 | \$20.34 |
| T27 | 9" | 1/4" | 7/8" | 20/Box | 7100313202 | 6422301† | \$27.51 |

QUICK CHANGE ATTACHMENT

| | | | | | | | |
|-----|--------|------|---------|--------|------------|----------|---------|
| T27 | 4-1/2" | 1/4" | 5/8"-11 | 10/Box | 7100312968 | 6422293 | \$15.57 |
| T27 | 5" | 1/4" | 5/8"-11 | 10/Box | 7100312967 | 6422295† | \$17.61 |
| T27 | 6" | 1/4" | 5/8"-11 | 10/Box | 7100312966 | 6422297† | \$21.44 |
| T27 | 7" | 1/4" | 5/8"-11 | 10/Box | 7100312965 | 6422300 | \$22.78 |
| T27 | 9" | 1/4" | 5/8"-11 | 10/Box | 7100312964 | 6422302† | \$29.92 |

†Non-Stock Item.



Type 27



Type 27 Quick Change

- Fast cutting, long lasting wheels that require less pressure for heavy grinding and weld removal.

3M™ SILVER DEPRESSED CENTER GRINDING WHEELS



Type 27



Type 27 Quick Change

- Designed for heavy grinding, beveling and weld removal.
- May be used on a variety of substrates such as carbon steel and stainless steel.
- 3M™ Precision-Shaped Grain is long lasting, helping increase productivity.

◆ DO NOT USE ON TOOLS WITHOUT GUARDS.

| DIAMETER x THICKNESS x ARBOR HOLE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|---------|----------|------------|----------|-----------------|
| TYPE 27 | | | | | |
| 4" x 1/4" x 3/8" | 15,300 | 20/Box | 7100141077 | 5134843† | \$4.15 |
| 4" x 1/4" x 5/8" | 15,300 | 20/Box | 7100141076 | 5134842† | \$4.15 |
| 4-1/2" x 1/4" x 7/8" | 13,300 | 20/Box | 7100141079 | 4751884† | \$4.30 |
| 5" x 1/4" x 7/8" | 12,250 | 20/Box | 7100141078 | 5134844† | \$4.99 |
| 6" x 1/4" x 7/8" | 10,200 | 20/Box | 7010414997 | 5148285† | \$8.56 |
| 7" x 1/4" x 7/8" | 8,500 | 20/Box | 7010412151 | 4751887† | \$9.52 |
| 9" x 1/4" x 7/8" | 6,650 | 20/Box | 7010410647 | 5148282† | \$14.36 |
| TYPE 27 QUICK CHANGE | | | | | |
| 4-1/2" x 1/4" x 5/8-11 | 13,300 | 20/Box | 7100245024 | 5140001† | \$9.32 |
| 5" x 1/4" x 5/8-11 | 12,250 | 20/Box | 7100245020 | 5140002† | \$9.30 |
| 6" x 1/4" x 5/8-11 | 10,200 | 20/Box | 7100244821 | 5140000† | \$9.30 |
| 7" x 1/4" x 5/8-11 | 8,500 | 20/Box | 7010412150 | 5148283† | \$15.37 |
| 9" x 1/4" x 5/8-11 | 6,650 | 20/Box | 7010409732 | 5148281† | \$13.85 |

†Non-Stock Item.

3M™ GREEN CORPS™ FLEXIBLE GRINDING WHEELS



Type 27

- Can be used on a wide variety of metals.
- Smooth running wheels produce less vibration than conventional grinding wheels.
- 3M™ Ceramic Abrasive Grain.

◆ DO NOT USE ON TOOLS WITHOUT GUARDS.

| DIAMETER x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|----------|------------|----------|-----------------|
| TYPE 27 | | | | | | |
| 4-1/2" x 1/8" x 7/8" | 36+ | 13,300 | 40/Box | 7000118590 | 5141310† | \$9.32 |
| 4-1/2" x 1/8" x 7/8" | 46 | 13,300 | 40/Box | 7000118591 | 4778826† | \$9.30 |
| 4-1/2" x 1/8" x 7/8" | 60 | 13,300 | 40/Box | 7000118592 | 5141311† | \$9.30 |
| 7" x 1/8" x 7/8" | 36 | 8,500 | 40/Box | 7000118594 | 5141312† | \$15.37 |

†Non-Stock Item.

3M™ GREEN CORPS™ CUTTING AND GRINDING WHEELS



Type 27

- Safe to grind outer face and cut with edge of same wheel.
- 3M™ Ceramic Abrasive Grain.

◆ DO NOT USE ON TOOLS WITHOUT GUARDS.

| DIAMETER x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|----------|------------|----------|-----------------|
| TYPE 27 | | | | | | |
| 4-1/2" x 1/8" x 7/8" | 36+ | 13,300 | 40/Box | 7000118488 | 5141283† | \$8.95 |
| 4-1/2" x 1/8" x 5/8-11 INT | 36 | 13,300 | 40/Box | 7010325744 | 5141559† | \$10.06 |
| 7" x 1/8" x 7/8" | 36 | 8,500 | 20/Box | 7000118489 | 4770970† | \$14.82 |
| 7" x 1/8" x 5/8-11 INT | 36 | 8,500 | 20/Box | 7010359910 | 5149506† | \$16.20 |

†Non-Stock Item.

3M™ GENERAL PURPOSE WHEELS



Type 27

- Aluminum oxide mineral.
- Durable wheel provides exceptionally long life at a value price.
- Excellent, economical choice for general purpose grinding on steel.

◆ DO NOT USE ON TOOLS WITHOUT GUARDS.

| DIAMETER x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|----------|------------|----------|-----------------|
| TYPE 27 | | | | | | |
| 4-1/2" x 1/4" x 7/8" | 36+ | 13,300 | 40/Box | 7010359907 | 4629066 | \$3.15 |
| 4-1/2" x 1/4" x 5/8-11 INT | 36 | 13,300 | 40/Box | 7010359908 | 4625649† | \$5.68 |
| 7" x 1/4" x 7/8" | 36 | 8,500 | 20/Box | 7000118487 | 5141282† | \$6.41 |
| 7" x 1/4" x 5/8-11 INT | 36 | 8,500 | 20/Box | 7010325743 | 4625648† | \$9.15 |

†Non-Stock Item.

SCOTCH-BRITE™ ROLOC™ BRISTLE DISCS

| DIAMETER | GRADE | MAX RPM | COLOR | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|--------|----------|------------|-----------------|-----------------|
| ROLOC™ TR (PLASTIC BUTTON) | | | | | | | |
| 1" | 50 | 30,000 | Green | 80/Box | 7000000740 | 1042478† | \$8.16 |
| 1" | 80 | 30,000 | Yellow | 80/Box | 7100138319 | 4709757 | \$8.16 |
| 1" | 120 | 30,000 | White | 20/Box | 7000000741 | 5151171† | \$8.16 |
| 2" | 50 | 25,000 | Green | 10/Box | 7000000742 | 4654774 | \$12.85 |
| 2" | 80 | 25,000 | Yellow | 10/Box | 7000000743 | 4623169 | \$12.85 |
| 2" | 120 | 25,000 | White | 10/Box | 7000000744 | 4743195 | \$12.85 |
| 3" | 50 | 15,000 | Green | 10/Box | 7000000745 | 663223† | \$19.86 |
| 3" | 80 | 15,000 | Yellow | 10/Box | 7100138320 | 374855† | \$19.86 |

†Non-Stock Item.



- Efficiently cleans and strips many substances from metal strip surfaces without damaging the work piece.
- An operator can quickly and easily achieve a quality, consistent finish with light pressure.
- Bristle spacing is ideal for coating removal and other high-loading substances.

SCOTCH-BRITE™ ROLOC™ BODY MAN'S BRISTLE DISCS

| DIAMETER | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------|-------|---------|----------|------------|-----------------|-----------------|
| 1" | 36 | 30,000 | 6/Box | 7100081711 | 5144020† | \$8.16 |
| 2" | 36 | 25,000 | 4/Box | 7000000775 | 4685964† | \$14.03 |
| 3" | 36 | 18,000 | 3/Box | 7000000777 | 5151187† | \$19.87 |

†Non-Stock Item.



- Contains 3M™ ceramic aluminum oxide blend abrasive grain.
- Removes high loading materials fast and doesn't load.
- For removing rubberized undercoating, seam sealer, rust and paint.
- Maintains high quality product life UPC Diameter Grade.

3M™ FLAP DISCS 769F

- Fast, consistent cut and long life.
- Ideal for a range of medium and heavy-duty applications.
- Smooth "feel" for operator comfort and ease of use.
- Durable polyester backing.
- Also available with a lightweight and rugged plastic Quick Change hub attachment.



Type 27



Type 29 Quick Change

| DIA. x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------------|-------|---------|----------|------------|-----------------|-----------------|
| TYPE 27 | | | | | | |
| 4-1/2" x 7/8" | 40+ | 13,300 | 10/Box | 7100177446 | 4790975 | \$6.01 |
| 4-1/2" x 7/8" | 60+ | 13,300 | 10/Box | 7100178023 | 4807257 | \$6.01 |
| 4-1/2" x 7/8" | 80+ | 13,300 | 10/Box | 7100178016 | 4790269† | \$6.01 |
| 4-1/2" x 7/8" | 120+ | 13,300 | 10/Box | 7100178092 | 4820030† | \$6.01 |
| 5" x 7/8" | 40+ | 12,000 | 10/Box | 7100178012 | 6432641† | \$7.25 |
| 5" x 7/8" | 60+ | 12,000 | 10/Box | 7100178125 | 5854017 | \$7.25 |
| 5" x 7/8" | 80+ | 12,000 | 10/Box | 7100178124 | 6432642† | \$7.25 |
| 5" x 7/8" | 120+ | 12,000 | 10/Box | 7100178088 | 6432643† | \$7.25 |
| 7" x 7/8" | 40+ | 8,600 | 5/Box | 7100178029 | 4790976 | \$11.72 |
| 7" x 7/8" | 60+ | 8,600 | 5/Box | 7100178030 | 5866380 | \$11.72 |
| 7" x 7/8" | 80+ | 8,600 | 5/Box | 7100178129 | 6432644† | \$11.72 |
| 7" x 7/8" | 120+ | 8,600 | 5/Box | 7100178090 | 4785863† | \$11.72 |
| TYPE 27 QUICK CHANGE | | | | | | |
| 7" x 5/8"-11 | 40+ | 8,600 | 5/Box | 7100178233 | 4807212† | \$14.24 |
| 7" x 5/8"-11 | 60+ | 8,600 | 5/Box | 7100178191 | 6432645† | \$14.24 |
| 7" x 5/8"-11 | 80+ | 8,600 | 5/Box | 7100178236 | 6432646† | \$14.24 |

†Non-Stock Item.

| DIA. x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------------|-------|---------|----------|------------|-----------------|-----------------|
| TYPE 29 | | | | | | |
| 4-1/2" x 7/8" | 40+ | 13,300 | 10/Box | 7100178130 | 4788491† | \$6.01 |
| 4-1/2" x 7/8" | 60+ | 13,300 | 10/Box | 7100178027 | 6432647† | \$6.01 |
| 4-1/2" x 7/8" | 80+ | 13,300 | 10/Box | 7100178028 | 6432648† | \$6.01 |
| 4-1/2" x 7/8" | 120+ | 13,300 | 10/Box | 7100178091 | 4790227† | \$6.01 |
| 5" x 7/8" | 40+ | 12,000 | 10/Box | 7100178127 | 5854016† | \$7.25 |
| 5" x 7/8" | 60+ | 12,000 | 10/Box | 7100178126 | 6432649† | \$7.25 |
| 5" x 7/8" | 80+ | 12,000 | 10/Box | 7100178123 | 6432650† | \$7.25 |
| 5" x 7/8" | 120+ | 12,000 | 10/Box | 7100177972 | 6432651† | \$7.25 |
| 7" x 7/8" | 40+ | 8,600 | 5/Box | 7100178128 | 6432652† | \$11.72 |
| 7" x 7/8" | 60+ | 8,600 | 5/Box | 7100177968 | 6432653† | \$11.72 |
| 7" x 7/8" | 80+ | 8,600 | 5/Box | 7100177999 | 6432654† | \$11.72 |
| 7" x 7/8" | 120+ | 8,600 | 5/Box | 7100178089 | 6432655† | \$11.72 |
| TYPE 29 QUICK CHANGE | | | | | | |
| 7" x 5/8"-11 | 40+ | 8,600 | 10/Box | 7100178192 | 6432656† | \$14.24 |
| 7" x 5/8"-11 | 60+ | 8,600 | 10/Box | 7100177902 | 6432657† | \$14.24 |
| 7" x 5/8"-11 | 80+ | 8,600 | 10/Box | 7100177901 | 6432658† | \$14.24 |

†Non-Stock Item.

3M™ FLAP DISCS 577F



Type 27



Type 27 Quick Change



Type 29



Type 29 Quick Change

- Versatile alumina zirconia mineral works on a variety of metals and applications.
- Durable YF weight polyester backing designed for long life on the most heavy duty grinding applications.
- Giant flap disc is packed with 25% more abrasive material than a standard flap disc, allowing longer life and fewer disc changes.

Grind faster. Breathe easier.

Grinding, sanding, and cutting generate fine dust and metal particles that can impact worker health. Pair 3M abrasives with 3M respiratory protection or PAPR systems to help reduce inhalation of airborne contaminants. This integrated solution supports cleaner air, improved comfort, and safer productivity across fabrication shops, construction sites and MRO environments.



see pages 74-83

| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------|-------|---------|----------|------------|-----------------|-----------------|
| TYPE 27 | | | | | | |
| 4-1/2" x 7/8" | 36+ | 13,300 | 10 | 7010363142 | 5148538† | \$10.34 |
| 4-1/2" x 7/8" | 40 | 13,300 | 10 | 7000144120 | 4807621 | \$10.34 |
| 4-1/2" x 7/8" | 60 | 13,300 | 10 | 7010363143 | 4651516† | \$10.34 |
| 4-1/2" x 7/8" | 80 | 13,300 | 10 | 7010308896 | 5142019† | \$10.34 |
| 4-1/2" x 7/8" Giant | 36 | 13,300 | 10 | 7010363149 | 5148540† | \$11.89 |
| 4-1/2" x 7/8" Giant | 40 | 13,300 | 10 | 7010327323 | 4653062 | \$11.89 |
| 4-1/2" x 7/8" Giant | 80 | 13,300 | 10 | 7010308898 | 4686414† | \$11.89 |
| 7" x 7/8" | 36 | 8,600 | 5 | 7010363144 | 5137853† | \$19.92 |
| 7" x 7/8" | 40 | 8,600 | 5 | 7000144121 | 5141603† | \$19.92 |
| 7" x 7/8" | 60 | 8,600 | 5 | 7010363145 | 5148539† | \$19.92 |
| 7" x 7/8" Giant | 36 | 8,600 | 5 | 7000119468 | 5141444† | \$22.95 |
| 7" x 7/8" Giant | 40 | 8,600 | 5 | 7000119469 | 4752906† | \$22.95 |
| TYPE 27 QUICK CHANGE | | | | | | |
| 4-1/2" x 5/8"-11 | 36 | 13,300 | 10 | 7010308895 | 5142018† | \$12.79 |
| 4-1/2" x 5/8"-11 | 40 | 13,300 | 10 | 7010363141 | 4624115† | \$12.79 |
| 4-1/2" x 5/8"-11 | 60 | 13,300 | 10 | 7010327318 | 4624118† | \$12.79 |
| 4-1/2" x 5/8"-11 | 80 | 13,300 | 10 | 7010290213 | 4624119† | \$12.79 |
| 4-1/2" x 5/8"-11 Giant | 36 | 13,300 | 10 | 7010308897 | 5142020† | \$14.78 |
| 4-1/2" x 5/8"-11 Giant | 40 | 13,300 | 10 | 7010363148 | 4706414† | \$14.78 |
| 4-1/2" x 5/8"-11 Giant | 80 | 13,300 | 10 | 7010294523 | 4732177† | \$14.78 |
| 7" x 5/8"-11 | 36 | 8,600 | 5 | 7010300165 | 5141840† | \$24.93 |
| 7" x 5/8"-11 | 40 | 8,600 | 5 | 7010363146 | 5138097† | \$24.93 |
| 7" x 5/8"-11 | 60 | 8,600 | 5 | 7010327321 | 5137852† | \$24.93 |
| 7" x 5/8"-11 | 80 | 8,600 | 5 | 7100055947 | 5151748† | \$24.93 |
| 7" x 5/8"-11 Giant | 36 | 8,600 | 5 | 7010363152 | 5148541† | \$28.69 |
| 7" x 5/8"-11 Giant | 40 | 8,600 | 5 | 7010327325 | 4653034† | \$28.69 |
| 7" x 5/8"-11 Giant | 60 | 8,600 | 5 | 7010363153 | 5137836† | \$28.69 |

†Non-Stock Item.

| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------|-------|---------|----------|------------|-----------------|-----------------|
| TYPE 29 | | | | | | |
| 4-1/2" x 7/8" | 36 | 13,300 | 10 | 7000119471 | 4675435† | \$10.34 |
| 4-1/2" x 7/8" | 40 | 13,300 | 10 | 7000119472 | 4644474† | \$10.34 |
| 4-1/2" x 7/8" | 60 | 13,300 | 10 | 7000119473 | 5141445† | \$10.34 |
| 4-1/2" x 7/8" | 80 | 13,300 | 10 | 7000119474 | 4634837† | \$10.34 |
| 4-1/2" x 7/8" Giant | 36 | 13,300 | 10 | 7010327331 | 5142951† | \$11.89 |
| 4-1/2" x 7/8" Giant | 40 | 13,300 | 10 | 7000119480 | 4676050 | \$11.89 |
| 4-1/2" x 7/8" Giant | 60 | 13,300 | 10 | 7010308902 | 4676051† | \$11.89 |
| 4-1/2" x 7/8" Giant | 80 | 13,300 | 10 | 7010363164 | 4676052† | \$11.89 |
| 7" x 7/8" | 36 | 8,600 | 5 | 7000119477 | 5141447† | \$19.92 |
| 7" x 7/8" | 40 | 8,600 | 5 | 7000119478 | 4739629† | \$19.92 |
| 7" x 7/8" | 60 | 8,600 | 5 | 7000119479 | 5141448† | \$19.92 |
| 7" x 7/8" | 80 | 8,600 | 5 | 7010308901 | 5142022† | \$19.92 |
| 7" x 7/8" Giant | 36 | 8,600 | 5 | 7010327332 | 5142952† | \$22.95 |
| 7" x 7/8" Giant | 40 | 8,600 | 5 | 7010300168 | 5141842† | \$22.95 |
| TYPE 29 QUICK CHANGE | | | | | | |
| 4-1/2" x 5/8"-11 | 36 | 13,300 | 10 | 7010308899 | 5142021† | \$12.79 |
| 4-1/2" x 5/8"-11 | 40 | 13,300 | 10 | 7010363154 | 5148542† | \$12.79 |
| 4-1/2" x 5/8"-11 | 60 | 13,300 | 10 | 7010327326 | 4678027† | \$12.79 |
| 4-1/2" x 5/8"-11 | 80 | 13,300 | 10 | 7000119470 | 4732174† | \$12.79 |
| 4-1/2" x 5/8"-11 Giant | 36 | 13,300 | 10 | 7010363161 | 5148544† | \$14.78 |
| 4-1/2" x 5/8"-11 Giant | 40 | 13,300 | 10 | 7000144122 | 4691066† | \$14.78 |
| 4-1/2" x 5/8"-11 Giant | 60 | 13,300 | 10 | 7010294524 | 5141750† | \$14.78 |
| 4-1/2" x 5/8"-11 Giant | 80 | 13,300 | 10 | 7010363162 | 5148545† | \$14.78 |
| 7" x 5/8"-11 | 36 | 8,600 | 5 | 7010363157 | 5148543† | \$24.93 |
| 7" x 5/8"-11 | 40 | 8,600 | 5 | 7010327328 | 4735509† | \$24.93 |
| 7" x 5/8"-11 | 60 | 8,600 | 5 | 7000119475 | 5141446† | \$24.93 |
| 7" x 5/8"-11 | 80 | 8,600 | 5 | 7010300167 | 5141841† | \$24.93 |
| 7" x 5/8"-11 Giant | 36 | 8,600 | 5 | 7010363165 | 5137851† | \$28.69 |
| 7" x 5/8"-11 Giant | 40 | 8,600 | 5 | 7010327333 | 5142953† | \$28.69 |

†Non-Stock Item.

3M™ ROLOC SELECTION GUIDE



3M™ Roloc™ Cloth Disc Selection Guide

Source: 3M

| Product | Mineral Type | Features | Metal Type | Perform. | Grinding | Light Grinding | Blending | Deburring |
|---------|------------------------|---|------------------------------|----------|----------|----------------|----------|-----------|
| 984F | Precision-Shaped Grain | Durable 2-ply backing; Grinding aid; Fastest cutting | All Metals | Premium | • | • | • | • |
| 947A | Precision-Shaped Grain | Durable 2-ply backing; Grinding aid | Stainless Steel and Aluminum | Premium | • | • | • | • |
| 361F | Aluminum Oxide | Durable YF wt Polyester backing; General purpose grinding, light grinding, blending and deburring on all metals | All Metals | Good | • | • | • | • |

3M™ Roloc™ Fibre Disc Selection Guide

| Product | Mineral Type | Features | Metal Type | Perform. | Grinding | Light Grinding | Blending | Deburring |
|---------|------------------------|---|------------------------------|----------|----------|----------------|----------|-----------|
| 982C | Precision-Shaped Grain | Fastest cutting; Longest life | Carbon Steel | Premium | • | • | | • |
| 987C | Precision-Shaped Grain | Best in class performance; Grinding aid | Stainless Steel | Premium | • | • | | • |
| 787C | Precision-Shaped Grain | Grinding aid | Stainless Steel and Aluminum | Advanced | • | • | | • |
| 782C | Precision-Shaped Grain | Performance and value | Carbon Steel | Advanced | • | • | | • |

3M™ Roloc™ Discs provide a fast, efficient method for grinding, blending, leveling and finishing all types of metal. They lock in place with just half a twist... another half twist and they're off. Each disc is color coded by grade (except 3M™ Roloc™ TSM products).

3M™ FIBRE DISC 782C FOR CARBON STEEL

- Ideal choice for carbon steel.
- Offer a faster cut and longer life than alumina zirconia (AZ) and conventional ceramic abrasives.
- These discs also require less grinding pressure for easier operation.



782C



782C TN Quick Change

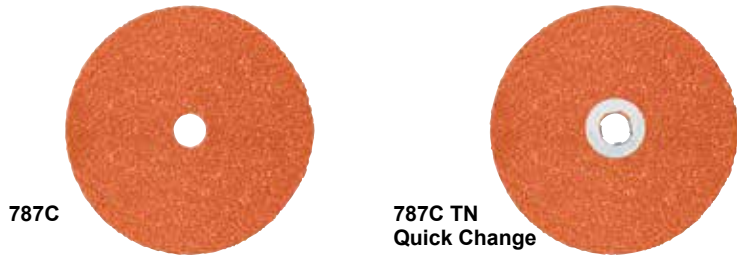
| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------|-------|---------|----------|------------|----------|-----------------|
| 782C | | | | | | |
| 4-1/2" x 7/8" | 36+ | 13,300 | 100/Box | 7100099777 | 4728503† | \$4.97 |
| 4-1/2" x 7/8" | 60+ | 13,300 | 100/Box | 7100099272 | 5144667† | \$4.43 |
| 4-1/2" x 7/8" | 80+ | 13,300 | 100/Box | 7100099270 | 4965743† | \$4.12 |
| 5" x 7/8" | 36+ | 12,000 | 100/Box | 7100099571 | 5144728 | \$4.57 |
| 5" x 7/8" | 60+ | 12,000 | 100/Box | 7100099298 | 5144675 | \$4.08 |
| 5" x 7/8" | 80+ | 12,000 | 100/Box | 7100099218 | 4731508† | \$3.81 |
| 7" x 7/8" | 36+ | 8,600 | 100/Box | 7100099271 | 4721219† | \$5.14 |
| 7" x 7/8" | 60+ | 8,600 | 100/Box | 7100099299 | 5144676† | \$4.57 |
| 7" x 7/8" | 80+ | 8,600 | 100/Box | 7100099219 | 5144658† | \$4.31 |
| 9-1/8" x 7/8" | 36+ | 6,600 | 100/Box | 7100099301 | 5144678† | \$7.52 |
| 9-1/8" x 7/8" | 60+ | 6,600 | 100/Box | 7100099300 | 5144677† | \$6.73 |
| 9-1/8" x 7/8" | 80+ | 6,600 | 100/Box | 7100099220 | 5139610† | \$6.29 |

†Non-Stock Item.

| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------|-------|---------|----------|------------|----------|-----------------|
| 782C TN QUICK CHANGE | | | | | | |
| 4-1/2" x 5/8"-11 | 36+ | 13,300 | 100/Box | 7100099033 | 5144653† | \$5.54 |
| 4-1/2" x 5/8"-11 | 60+ | 13,300 | 100/Box | 7100099034 | 5144654† | \$5.35 |
| 4-1/2" x 5/8"-11 | 80+ | 13,300 | 100/Box | 7100099269 | 5133755† | \$5.17 |
| 5" x 5/8"-11 | 36+ | 12,000 | 100/Box | 7100099036 | 5144656† | \$6.06 |
| 5" x 5/8"-11 | 60+ | 12,000 | 100/Box | 7100099035 | 5144655† | \$5.52 |
| 5" x 5/8"-11 | 80+ | 12,000 | 100/Box | 7100099273 | 5144668† | \$5.02 |
| 7" x 5/8"-11 | 36+ | 8,600 | 100/Box | 7100099268 | 5144666† | \$6.81 |
| 7" x 5/8"-11 | 60+ | 8,600 | 100/Box | 7100099267 | 5144665† | \$6.06 |
| 7" x 5/8"-11 | 80+ | 8,600 | 100/Box | 7100099274 | 5144669† | \$5.67 |

†Non-Stock Item.

3M™ FIBRE DISC 787C FOR STAINLESS STEEL NON-FERROUS METALS



- Optimized for stainless steel and non-ferrous metals like aluminum and titanium.
- Cuts cooler, faster and lasts longer than conventional ceramic discs in applications like weld removal, beveling, edge chamfering and more.
- Made with 3M™ Precision-Shaped Grain, for outstanding speed and long life.
- Cuts cooler, faster and longer than alumina zirconia (AZ) and conventional ceramic abrasives.

| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------|-------|---------|----------|------------|----------|-----------------|
| 787C | | | | | | |
| 4-1/2" x 7/8" | 36+ | 13,300 | 100/Box | 7100099275 | 4770819 | \$4.97 |
| 4-1/2" x 7/8" | 60+ | 13,300 | 100/Box | 7100099287 | 4770820 | \$4.43 |
| 4-1/2" x 7/8" | 80+ | 13,300 | 100/Box | 7100099248 | 4726499 | \$4.12 |
| 4-1/2" x 7/8" | 120+ | 13,300 | 100/Box | 7100099280 | 4727478 | \$4.12 |
| 5" x 7/8" | 36+ | 12,000 | 100/Box | 7100099572 | 4712119† | \$4.57 |
| 5" x 7/8" | 60+ | 12,000 | 100/Box | 7100099288 | 4711428 | \$4.08 |
| 5" x 7/8" | 80+ | 12,000 | 100/Box | 7100099251 | 4711432† | \$3.81 |
| 5" x 7/8" | 120+ | 12,000 | 100/Box | 7100099573 | 4711984† | \$4.12 |
| 7" x 7/8" | 36+ | 8,600 | 100/Box | 7100099276 | 4713222 | \$5.14 |
| 7" x 7/8" | 60+ | 8,600 | 100/Box | 7100099294 | 4721410 | \$4.57 |
| 7" x 7/8" | 80+ | 8,600 | 100/Box | 7100099253 | 4732449 | \$4.31 |
| 7" x 7/8" | 120+ | 8,600 | 100/Box | 7100099281 | 4808990 | \$4.67 |
| 9-1/8" x 7/8" | 36+ | 6,600 | 100/Box | 7100099297 | 5144674† | \$7.52 |
| 9-1/8" x 7/8" | 80+ | 6,600 | 100/Box | 7100099255 | 5144662† | \$6.29 |
| 9-1/8" x 7/8" | 120+ | 6,600 | 100/Box | 7100099282 | 5144671† | \$6.29 |

†Non-Stock Item.

| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------|-------|---------|----------|------------|----------|-----------------|
| 787C TN QUICK CHANGE | | | | | | |
| 4-1/2" x 5/8"-11 | 36+ | 13,000 | 100/Box | 7100099291 | 4710823 | \$5.54 |
| 4-1/2" x 5/8"-11 | 60+ | 13,000 | 100/Box | 7100099244 | 4710824 | \$5.35 |
| 4-1/2" x 5/8"-11 | 80+ | 13,000 | 100/Box | 7100099277 | 4710826 | \$5.02 |
| 4-1/2" x 5/8"-11 | 120+ | 13,000 | 100/Box | 7100099283 | 4710827† | \$5.02 |
| 5" x 5/8"-11 | 36+ | 12,000 | 100/Box | 7100099292 | 4710718† | \$6.06 |
| 5" x 5/8"-11 | 60+ | 12,000 | 100/Box | 7100099259 | 4710684† | \$5.35 |
| 5" x 5/8"-11 | 80+ | 12,000 | 100/Box | 7100099226 | 4710685† | \$5.02 |
| 5" x 5/8"-11 | 120+ | 12,000 | 100/Box | 7100099261 | 4711985† | \$5.02 |
| 7" x 5/8"-11 | 36+ | 8,600 | 100/Box | 7100099293 | 4721409† | \$6.81 |
| 7" x 5/8"-11 | 60+ | 8,600 | 100/Box | 7100099246 | 4721411† | \$6.06 |
| 7" x 5/8"-11 | 80+ | 8,600 | 100/Box | 7100099279 | 5144670† | \$5.67 |
| 7" x 5/8"-11 | 120+ | 8,600 | 100/Box | 7100099262 | 5144663† | \$5.67 |

†Non-Stock Item.

3M™ CUBITRON™ 2 ROLOC™ DURABLE EDGE DISC 947A



- Features 3M™ Precision-Shaped Grain.
- Great for deburring, blending, cleaning and finishing applications.
- Loading resistant resulting in a faster cut and longer lasting.
- Quick change capability.

| DIAMETER | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|----------|------------|----------|-----------------|
| ROLOC™ TR (PLASTIC BUTTON) | | | | | | |
| 1-1/2" | 40+ | 30,000 | 50/Box | 7100077038 | 5143784† | \$1.33 |
| 1-1/2" | 80+ | 30,000 | 50/Box | 7100076924 | 5143771† | \$1.22 |
| 1-1/2" | 60+ | 30,000 | 50/Box | 7100077046 | 5143978† | \$1.22 |
| 1-1/2" | 120+ | 30,000 | 50/Box | 7100076932 | 5143776† | \$1.22 |
| 2" | 40+ | 25,000 | 50/Box | 7100077039 | 5143972† | \$1.99 |
| 2" | 60+ | 25,000 | 50/Box | 7100077047 | 4723721† | \$1.83 |
| 2" | 80+ | 25,000 | 50/Box | 7100076925 | 4722796† | \$1.77 |
| 2" | 120+ | 25,000 | 50/Box | 7100076933 | 4723720† | \$1.77 |
| 3" | 40+ | 20,000 | 50/Box | 7100077040 | 5143973† | \$2.54 |
| 3" | 60+ | 20,000 | 50/Box | 7100076898 | 5143766† | \$2.34 |
| 3" | 80+ | 20,000 | 50/Box | 7100076926 | 5143772† | \$2.34 |
| 3" | 120+ | 20,000 | 50/Box | 7100076934 | 5143777† | \$2.23 |
| 4" | 40+ | 12,000 | 25/Box | 7100077041 | 5143974† | \$3.60 |
| 4" | 60+ | 12,000 | 25/Box | 7100076899 | 5143767† | \$3.43 |
| 4" | 80+ | 12,000 | 25/Box | 7100076927 | 6362644† | \$3.35 |
| 4" | 120+ | 12,000 | 25/Box | 7100076935 | 5143778† | \$3.24 |

†Non-Stock Item.

| DIAMETER | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------------------------------|-------|---------|----------|------------|----------|-----------------|
| ROLOC™ TSM (METAL BUTTON) | | | | | | |
| 1-1/2" | 40+ | 30,000 | 50/Box | 7100077042 | 5143975† | \$1.33 |
| 1-1/2" | 60+ | 30,000 | 50/Box | 7100076920 | 5143768† | \$1.22 |
| 1-1/2" | 80+ | 30,000 | 50/Box | 7100076928 | 5143773† | \$1.22 |
| 1-1/2" | 120+ | 30,000 | 50/Box | 7100076936 | 5143779† | \$1.22 |
| 2" | 40+ | 25,000 | 50/Box | 7100077043 | 4735963† | \$1.99 |
| 2" | 60+ | 25,000 | 50/Box | 7100076921 | 4735962† | \$1.83 |
| 2" | 80+ | 25,000 | 50/Box | 7100076929 | 4735966† | \$1.77 |
| 2" | 120+ | 25,000 | 50/Box | 7100076937 | 5143780† | \$1.77 |
| 3" | 40+ | 20,000 | 50/Box | 7100077044 | 5143976† | \$2.54 |
| 3" | 60+ | 20,000 | 50/Box | 7100076922 | 5143769† | \$2.34 |
| 3" | 80+ | 20,000 | 50/Box | 7100076930 | 5143774† | \$2.34 |
| 3" | 120+ | 20,000 | 50/Box | 7100076894 | 5143764† | \$2.23 |
| 4" | 40+ | 12,000 | 25/Box | 7100077045 | 5143977† | \$3.60 |
| 4" | 60+ | 12,000 | 25/Box | 7100076923 | 5143770† | \$3.43 |
| 4" | 80+ | 12,000 | 25/Box | 7100076931 | 5143775† | \$3.35 |
| 4" | 120+ | 12,000 | 25/Box | 7100076895 | 5143765† | \$3.24 |

†Non-Stock Item.

3M™ CUBITRON™ 2 FIBRE DISC 982C



Triangular shaped ceramic grain lasts up to two times longer than traditional ceramic abrasives—it wears evenly, runs cool, and optimizes mineral breakdown

- 3M™ Precision-Shaped Grain, engineered with ultra-sharp, fast cutting points that wear evenly, run cool and optimize mineral breakdown to maximize life.
- Best in class for weld prep and removal on carbon steel applications.

| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------|-------|---------|----------|------------|-----------------|-----------------|
| 982C | | | | | | |
| 4-1/2" x 7/8" | 36+ | 13,300 | 25/Box | 7000148153 | 4643927 | \$6.73 |
| 4-1/2" x 7/8" | 60+ | 13,300 | 25/Box | 7000119196 | 4683054† | \$5.97 |
| 4-1/2" x 7/8" | 80+ | 13,300 | 25/Box | 7000119199 | 4686914† | \$5.61 |
| 5" x 7/8" | 36+ | 12,000 | 25/Box | 7000000392 | 4635387 | \$6.73 |
| 5" x 7/8" | 60+ | 12,000 | 25/Box | 7000119197 | 4635388† | \$5.97 |
| 5" x 7/8" | 80+ | 12,000 | 25/Box | 7000119200 | 4635390† | \$5.61 |
| 7" x 7/8" | 36+ | 8,600 | 25/Box | 7000000393 | 4635391† | \$7.76 |
| 7" x 7/8" | 60+ | 8,600 | 25/Box | 7000028198 | 4635430† | \$6.88 |
| 7" x 7/8" | 80+ | 8,600 | 25/Box | 7000119201 | 4635431† | \$6.48 |
| 9-1/8" x 7/8" | 36+ | 6,600 | 25/Box | 7000045132 | 4629292† | \$10.30 |
| 9-1/8" x 7/8" | 60+ | 6,600 | 25/Box | 7000119198 | 6432683† | \$9.21 |
| 9-1/8" x 7/8" | 80+ | 6,600 | 25/Box | 7000119202 | 5141229† | \$8.63 |

†Non-Stock Item.



982C



982C TN Quick Change

| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------|-------|---------|----------|------------|-----------------|-----------------|
| 982C TN QUICK CHANGE | | | | | | |
| 4-1/2" x 5/8"-11 | 36+ | 13,300 | 25/Box | 7000119173 | 4625638† | \$7.19 |
| 4-1/2" x 5/8"-11 | 60+ | 13,300 | 25/Box | 7000119203 | 4769514 | \$6.40 |
| 4-1/2" x 5/8"-11 | 80+ | 13,300 | 25/Box | 7010326768 | 4791112† | \$5.98 |
| 5" x 5/8"-11 | 36+ | 12,000 | 25/Box | 7000119161 | 4626251† | \$7.19 |
| 5" x 5/8"-11 | 60+ | 12,000 | 25/Box | 7000119204 | 5141230† | \$6.40 |
| 5" x 5/8"-11 | 80+ | 12,000 | 25/Box | 7100110344 | 5134532† | \$5.98 |
| 7" x 5/8"-11 | 36+ | 8,600 | 25/Box | 7000119162 | 5141213† | \$8.28 |
| 7" x 5/8"-11 | 60+ | 8,600 | 25/Box | 7000119205 | 5141231† | \$7.35 |
| 7" x 5/8"-11 | 80+ | 8,600 | 25/Box | 7000119206 | 5141232† | \$6.93 |
| 982C GL QUICK CHANGE | | | | | | |
| 5" x 5/8"-11 | 36+ | 12,000 | 25/Box | 7000148154 | 5141647† | \$7.19 |
| 5" x 5/8"-11 | 60+ | 12,000 | 25/Box | 7010326432 | 5143018† | \$6.40 |
| 5" x 5/8"-11 | 80+ | 12,000 | 25/Box | 7010308146 | 4656676† | \$5.98 |
| 7" x 5/8"-11 | 36+ | 8,600 | 25/Box | 7000119163 | 5141214† | \$8.28 |
| 7" x 5/8"-11 | 60+ | 8,600 | 25/Box | 7010362305 | 5148830† | \$7.35 |
| 7" x 5/8"-11 | 80+ | 8,600 | 25/Box | 7010362306 | 5148831† | \$6.93 |

†Non-Stock Item.

3M™ CUBITRON™ 2 ROLOC™ DURABLE EDGE DISC 984F

- Made with revolutionary 3M™ Precision-Shaped Grain technology.
- Features a durable edge backing and a grinding aid.
- For grinding, blending and deburring of light to medium pressure applications for virtually all metal types.



984F TR



984F TSM

| DIAMETER | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|----------|------------|-----------------|-----------------|
| ROLOC™ TR (PLASTIC BUTTON) | | | | | | |
| 1-1/2" | 36+ | 30,000 | 50/Box | 7000045166 | 4698159† | \$1.33 |
| 1-1/2" | 60+ | 30,000 | 50/Box | 7000045171 | 5140666† | \$1.22 |
| 1-1/2" | 80+ | 30,000 | 50/Box | 7000045175 | 4731309† | \$1.22 |
| 2" | 36+ | 25,000 | 50/Box | 7100001474 | 4749704† | \$2.02 |
| 2" | 60+ | 25,000 | 50/Box | 7100001475 | 5002839† | \$1.83 |
| 2" | 80+ | 25,000 | 50/Box | 7100001473 | 4736064† | \$1.77 |
| 3" | 36+ | 20,000 | 50/Box | 7000045167 | 4727996† | \$2.63 |
| 3" | 60+ | 20,000 | 50/Box | 7000045172 | 5140667† | \$2.34 |
| 4" | 36+ | 12,000 | 25/Box | 7100006571 | 5143408† | \$3.79 |
| 4" | 60+ | 12,000 | 25/Box | 7100006570 | 5143407† | \$3.43 |
| 4" | 80+ | 12,000 | 25/Box | 7100006569 | 5143406† | \$3.35 |

†Non-Stock Item.

| DIAMETER | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------------------------------|-------|---------|----------|------------|-----------------|-----------------|
| ROLOC™ TSM (METAL BUTTON) | | | | | | |
| 1-1/2" | 36+ | 30,000 | 50/Box | 7000045168 | 5140663† | \$1.33 |
| 1-1/2" | 60+ | 30,000 | 50/Box | 7000119218 | 5141236† | \$1.22 |
| 1-1/2" | 80+ | 30,000 | 50/Box | 7000045177 | 5140670† | \$1.22 |
| 2" | 36+ | 25,000 | 50/Box | 7000045169 | 5140664† | \$2.02 |
| 2" | 60+ | 25,000 | 50/Box | 7000045173 | 5140668† | \$1.83 |
| 2" | 80+ | 25,000 | 50/Box | 7000045178 | 5140671† | \$1.77 |
| 3" | 36+ | 20,000 | 50/Box | 7000045170 | 5140665† | \$2.63 |
| 3" | 60+ | 20,000 | 50/Box | 7000045174 | 5140669† | \$2.34 |
| 4" | 36+ | 12,000 | 25/Box | 7000119217 | 5141235† | \$3.79 |
| 4" | 60+ | 12,000 | 25/Box | 7010294799 | 5141790† | \$3.43 |
| 4" | 80+ | 12,000 | 25/Box | 7000119220 | 5141237† | \$3.28 |

†Non-Stock Item.

3M™ CUBITRON™ 2 FIBRE DISC 987C



| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------|-------|---------|----------|------------|----------|-----------------|
| 987C | | | | | | |
| 4-1/2" x 7/8" | 36+ | 13,300 | 25/Box | 7000119175 | 4669289† | \$6.73 |
| 4-1/2" x 7/8" | 60+ | 13,300 | 25/Box | 7000119207 | 4669288† | \$5.97 |
| 4-1/2" x 7/8" | 80+ | 13,300 | 25/Box | 7000119209 | 4708426† | \$5.61 |
| 5" x 7/8" | 36+ | 12,000 | 25/Box | 7100011522 | 4668470† | \$6.73 |
| 5" x 7/8" | 60+ | 12,000 | 25/Box | 7000119208 | 4668471 | \$5.97 |
| 5" x 7/8" | 80+ | 12,000 | 25/Box | 7000119210 | 4668472† | \$5.61 |
| 7" x 7/8" | 36+ | 8,600 | 25/Box | 7000119177 | 4628794† | \$7.76 |
| 7" x 7/8" | 60+ | 8,600 | 25/Box | 7000148158 | 4628796† | \$6.88 |
| 7" x 7/8" | 80+ | 8,600 | 25/Box | 7000119211 | 4698572† | \$6.48 |
| 9-1/8" x 7/8" | 36+ | 6,600 | 25/Box | 7000119178 | 4718850† | \$10.30 |
| 9-1/8" x 7/8" | 60+ | 6,600 | 25/Box | 7000045163 | 4726055† | \$9.21 |
| 9-1/8" x 7/8" | 80+ | 6,600 | 25/Box | 7000045164 | 4726057† | \$8.63 |

†Non-Stock Item.

- 3M™ Precision-Shaped Grain, engineered with ultra-sharp, fast cutting points that wear evenly, run cool and optimize mineral breakdown to maximize life.
- For weld prep removal on heat-sensitive alloys such as stainless steel.

| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------|-------|---------|----------|-------|-------|-----------------|
|-----------------------|-------|---------|----------|-------|-------|-----------------|

987C TN QUICK CHANGE

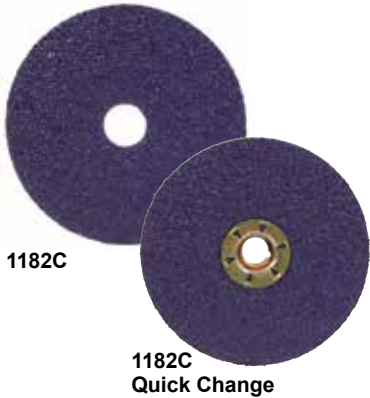
| | | | | | | |
|--------|-----|--------|--------|------------|----------|--------|
| 4-1/2" | 36+ | 13,300 | 25/Box | 7000144096 | 4770783 | \$7.19 |
| 4-1/2" | 60+ | 13,300 | 25/Box | 7100068024 | 5143598† | \$6.40 |
| 4-1/2" | 80+ | 13,300 | 25/Box | 7010362281 | 4832826 | \$5.98 |
| 5" | 36+ | 12,000 | 25/Box | 7000119182 | 5141220† | \$7.19 |
| 5" | 60+ | 12,000 | 25/Box | 7000119212 | 5141233† | \$6.40 |
| 5" | 80+ | 12,000 | 25/Box | 7000119213 | 5141234† | \$5.98 |
| 7" | 36+ | 8,600 | 25/Box | 7100112948 | 5134413† | \$8.28 |
| 7" | 60+ | 8,600 | 25/Box | 7010308138 | 5142165† | \$7.35 |
| 7" | 80+ | 8,600 | 25/Box | 7010290614 | 5151009† | \$7.13 |

987C GL QUICK CHANGE

| | | | | | | |
|----|-----|--------|--------|------------|----------|--------|
| 5" | 36+ | 12,000 | 25/Box | 7010326433 | 5143019† | \$7.40 |
| 5" | 80+ | 12,000 | 25/Box | 7010326434 | 5143020† | \$6.17 |
| 7" | 36+ | 8,600 | 25/Box | 7010291209 | 5150941† | \$8.28 |
| 7" | 60+ | 8,600 | 25/Box | 7010362307 | 5136526† | \$7.35 |
| 7" | 80+ | 8,600 | 25/Box | 7010362308 | 5148832† | \$6.93 |

†Non-Stock Item.

3M™ CUBITRON™ 3 FIBRE DISC 1182C

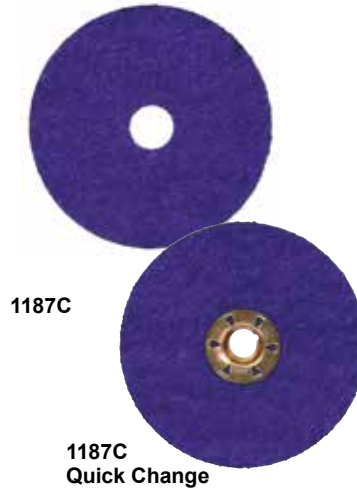


- **More total material removed:** Longer lasting abrasives with fewer changeouts needed
- **Less operator fatigue:** Prioritize workplace wellbeing with less pressure required on the tool
- **Cool cutting:** Helps to reduce metal discoloration and stress cracks — ultimately minimizing re-work
- **Faster cut rate:** helps to increase throughput & maximize productivity

| DIAMETER | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|------------------------------|-------|---------|----------|------------|----------|-----------------|
| 4" x 5/8" | 36+ | 15,000 | 25/Box | 7100309791 | 6434996† | \$6.06 |
| 4" x 7/8" | 36+ | 15,000 | 25/Box | 7100309797 | 6455235† | \$6.06 |
| 4-1/2" x 7/8" | 36+ | 13,300 | 25/Box | 7100309799 | 6432419 | \$7.20 |
| 5" x 7/8" | 36+ | 12,000 | 25/Box | 7100309793 | 6434623† | \$7.20 |
| 6" x 7/8" | 36+ | 10,000 | 25/Box | 7100309903 | 6455258 | \$7.72 |
| 7" x 7/8" | 36+ | 8,600 | 25/Box | 7100309904 | 6455259† | \$8.29 |
| 9-1/8" x 7/8" | 36+ | 6,600 | 25/Box | 7100310797 | 6434848† | \$11.00 |
| 1182C TN QUICK CHANGE | | | | | | |
| 4-1/2" | 36+ | 13,300 | 25/Box | 7100310727 | 6436713 | \$7.67 |
| 5" | 36+ | 12,000 | 25/Box | 7100310728 | 6434847† | \$7.67 |
| 7" | 36+ | 8,600 | 25/Box | 7100310729 | 6434997† | \$8.85 |
| 1182C QUICK CHANGE | | | | | | |
| 4-1/2" | 36+ | 13,300 | 25/Box | 7100310730 | 6434998 | \$6.92 |
| 5" | 36+ | 12,000 | 25/Box | 7100310795 | 6436715† | \$7.67 |
| 7" | 36+ | 8,600 | 25/Box | 7100309796 | 6434655† | \$8.85 |

†Non-Stock Item.

3M™ CUBITRON™ 3 FIBRE DISC 1187C



- Uses Re-Engineered Precision Shaped Grain, a proprietary technology with sharp, angular structures that continuously fracture to form sharp points to wear evenly, run cool, and optimize mineral breakdown.
- Delivers up to 53% faster initial cut rate and up to 43% faster sustained cut rate compared to the 3M™ Cubitron™ II Fibre Disc 987C, 36+.

| DIAMETER | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|---------------|-------|---------|----------|------------|----------|-----------------|
| 4" x 5/8" | 36+ | 15,000 | 25/Box | 7100309792 | 6434654† | \$6.06 |
| 4-1/2" x 7/8" | 36+ | 13,300 | 25/Box | 7100309788 | 6434995 | \$7.20 |
| 5" x 7/8" | 36+ | 12,000 | 25/Box | 7100308532 | 6434993† | \$7.20 |
| 7" x 7/8" | 36+ | 8,600 | 25/Box | 7100309906 | 6455367† | \$8.29 |
| 9-1/8" x 7/8" | 36+ | 6,600 | 25/Box | 7100310792 | 6434626† | \$11.00 |

1182C TN QUICK CHANGE

| | | | | | | |
|--------|-----|--------|--------|------------|----------|--------|
| 4-1/2" | 36+ | 13,300 | 25/Box | 7100310793 | 6455239 | \$7.67 |
| 5" | 36+ | 12,000 | 25/Box | 7100310731 | 6436714† | \$7.67 |
| 7" | 36+ | 8,600 | 25/Box | 7100310732 | 6455261† | \$8.85 |

1182C QUICK CHANGE

| | | | | | | |
|----|-----|--------|--------|------------|----------|--------|
| 5" | 36+ | 12,000 | 25/Box | 7100310796 | 6434999† | \$7.91 |
| 7" | 36+ | 8,600 | 25/Box | 7100310803 | 6455240† | \$8.85 |

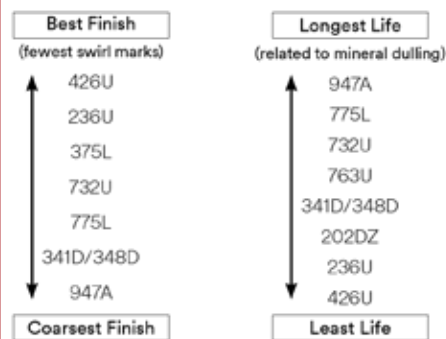
†Non-Stock Item.

3M & SCOTCH-BRITE™ DISC SELECTION GUIDE

| Performance | 3M ID | Anti-Loading or Grinding Aid | Backing | Application | | Material Type | | | Attachment System | | |
|-------------|-----------|------------------------------|-----------|-------------|-----------|-----------------|----------|--------------|-------------------|---------|---------------|
| | | | | Blending | Finishing | Stainless Steel | Aluminum | Carbon Steel | Stikit™/PSA | Hookit™ | Clean Sanding |
| Premium | 732U | ✓ | C-Paper | • | | • | • | • | • | • | • |
| | 763U | | F-Paper | • | | | | • | • | • | • |
| | 775L | ✓ | Film | • | • | • | • | • | • | • | • |
| | 777F | ✓ | Y-Cloth | • | | • | | • | • | | |
| | 900DZ | | J-Cloth | • | | | • | | • | • | • |
| | 947A | ✓ | X-Cloth | • | | • | | • | • | | |
| | 7447 PRO | | Non-Woven | | • | • | • | • | | • | |
| Advanced | 236U | ✓ | C-Paper | • | • | | | • | • | • | • |
| | 341D/348D | | X-Cloth | • | • | • | | • | • | | |
| | 375L | ✓ | Film | • | • | | • | • | • | • | † |
| Good | 202DZ | | J-Cloth | | • | | • | • | • | | |
| | 426U | ✓ | A-Paper | | • | | • | • | • | • | • |

† 375 Clean Sanding Discs available in grades 60-P400.

DISC FINISH & LIFE Comparing Grade 180



Source: 3M

3M™ XTRACT™ CUBITRON™ II NET DISCS 710W

- 3M™ Precision-Shaped Grain technology helps provide fast cut and long life.
- Mesh backing helps with dust extraction allowing 95% to 97% removal of sanding dust.
- Helps provide a cleaner work environment than using traditional discs with dust extraction holes.
- Hook-and-loop backing helps make disc changes quick and easy.
- Ideal for a wide variety of substrates and applications including stock removal and fine finishing.
- Available in a range of grades from 80+ to 320+.



| DISC SIZE | GRIT | A&M # | LIST PRICE PER DISC |
|-----------|------|----------|---------------------|
| 5" | 80 | 5131477† | \$0.55 |
| 5" | 120 | 6431719† | \$0.55 |
| 5" | 150 | 5131467† | \$0.55 |
| 5" | 180 | 5131469† | \$0.55 |
| 5" | 220 | 5131471† | \$0.55 |
| 5" | 240 | 5131473† | \$0.55 |
| 5" | 320 | 5131475† | \$0.55 |

SOLD IN CASES OF 300 DISCS †Non-Stock Item.

| DISC SIZE | GRIT | A&M # | LIST PRICE PER DISC |
|-----------|------|----------|---------------------|
| 6" | 80 | 5131478† | \$0.85 |
| 6" | 120 | 5131466† | \$0.85 |
| 6" | 150 | 5131468† | \$0.85 |
| 6" | 180 | 5131470† | \$0.85 |
| 6" | 220 | 5131472† | \$0.85 |
| 6" | 240 | 5131474† | \$0.85 |
| 6" | 320 | 5131476† | \$0.85 |

SOLD IN CASES OF 300 DISCS †Non-Stock Item.

RECOMMENDED APPLICATIONS:

- Metal fabrication
- Primer sanding
- Gelcoat sanding
- Composite sanding
- Woodworking

3M™ STIKIT™ DISC ROLL 341D

| DIAMETER | GRADE | DISCS/ROLL | QUANTITY | MFR # | A&M # | LIST PRICE PER ROLL |
|----------------------|-------|------------|------------------|------------|----------|---------------------|
| CLOTH BACKING | | | | | | |
| 5" x NH | 50 | 100 | 4 Rolls Per Case | 7010326149 | 5143179† | \$164.68 |
| 5" x NH | 60 | 100 | 4 Rolls Per Case | 7000000249 | 5151122† | \$155.34 |
| 5" x NH | 80 | 100 | 4 Rolls Per Case | 7000118783 | 4814033† | \$143.94 |
| 5" x NH | P100 | 100 | 4 Rolls Per Case | 7000118782 | 2437024† | \$136.65 |
| 5" x NH | P120 | 100 | 4 Rolls Per Case | 7010326148 | 5143178† | \$136.64 |
| 5" x NH | P180 | 100 | 4 Rolls Per Case | 7010361697 | 5148337† | \$136.64 |
| 5" x NH | 60 | 100 | 4 Rolls Per Case | 7000118780 | 5141014† | \$216.92 |
| 5" x NH | 80 | 100 | 4 Rolls Per Case | 7000118779 | 5141013† | \$202.03 |

NH = No Hole, †Non-Stock Item.



- Aluminum oxide on a durable X weight cloth backing.
- Resin bonded for heat resistance.



**3M™ CUBITRON™ 2 STIKIT™
FILM DISC ROLL 775L**

- **Cuts Faster:** Increased throughput with faster sanding and more parts than conventional discs
- **Lasts Longer:** Lower costs with long disc life and fewer disc changes than conventional discs
- **Consistent Finish:** Minimal rework due to consistent finish quality

| DIAMETER | GRADE | DISCS/ROLL | QUANTITY | MFR # | A&M # | LIST PRICE PER ROLL |
|----------|-------|------------|------------------|------------|----------|---------------------|
| 5" x NH | 80+ | 100 | 4 Rolls Per Case | 7100045901 | 5144601† | \$141.92 |
| 5" x NH | 120+ | 125 | 4 Rolls Per Case | 7100045902 | 5144602† | \$148.59 |
| 5" x NH | 150+ | 100 | 4 Rolls Per Case | 7100067206 | 5143632† | \$118.89 |
| 5" x NH | 180+ | 100 | 4 Rolls Per Case | 7100067208 | 5143634† | \$118.89 |
| 5" x NH | 220+ | 100 | 4 Rolls Per Case | 7100075693 | 5143746† | \$118.89 |
| 5" x NH | 240+ | 100 | 4 Rolls Per Case | 7100145429 | 6452309† | \$118.89 |
| 5" x NH | 320+ | 100 | 4 Rolls Per Case | 7100145417 | 6452124† | \$118.89 |
| 5" x NH | 400+ | 100 | 4 Rolls Per Case | 7100145435 | 6454402† | \$118.89 |
| 6" x NH | 80+ | 100 | 4 Rolls Per Case | 7100046309 | 5144587† | \$193.07 |
| 6" x NH | 120+ | 125 | 4 Rolls Per Case | 7100046320 | 5144588† | \$201.94 |
| 6" x NH | 150+ | 100 | 4 Rolls Per Case | 7100067212 | 4751249† | \$161.56 |
| 6" x NH | 180+ | 100 | 4 Rolls Per Case | 7100067211 | 5143637† | \$161.56 |
| 6" x NH | 220+ | 100 | 4 Rolls Per Case | 7100067078 | 4751250† | \$161.56 |
| 6" x NH | 240+ | 100 | 4 Rolls Per Case | 7100145428 | 6452125† | \$161.56 |
| 6" x NH | 320+ | 100 | 4 Rolls Per Case | 7100145467 | 5629178† | \$161.56 |
| 6" x NH | 400+ | 100 | 4 Rolls Per Case | 7100145454 | 5853970† | \$161.56 |

NH = No Hole, †Non-Stock Item.

| DIAMETER | GRADE | DISCS/ROLL | QUANTITY | MFR # | A&M # | LIST PRICE PER ROLL |
|-------------------------|-------|------------|------------------|------------|----------|---------------------|
| TAB LINERED FILM | | | | | | |
| 5" x NH | 80+ | 50 | 5 Rolls Per Case | 7100048736 | 4662913† | \$1.43 |
| 5" x NH | 120+ | 50 | 5 Rolls Per Case | 7100045865 | 4662916 | \$1.19 |
| 5" x NH | 150+ | 50 | 5 Rolls Per Case | 7100075678 | 4680869† | \$1.19 |
| 5" x NH | 180+ | 50 | 5 Rolls Per Case | 7100075690 | 4680868† | \$1.19 |
| 5" x NH | 220+ | 50 | 5 Rolls Per Case | 7100075692 | 4680867† | \$1.19 |
| 5" x NH | 240+ | 50 | 5 Rolls Per Case | 7100145374 | 4745801† | \$1.34 |
| 5" x NH | 320+ | 50 | 5 Rolls Per Case | 7100145365 | 4745802† | \$1.34 |
| 5" x NH | 400+ | 50 | 5 Rolls Per Case | 7100145364 | 4745803† | \$1.34 |
| 6" x NH | 80+ | 50 | 5 Rolls Per Case | 7100045866 | 5144599† | \$2.00 |
| 6" x NH | 120+ | 50 | 5 Rolls Per Case | 7100045867 | 5144600† | \$1.68 |
| 6" x NH | 150+ | 50 | 5 Rolls Per Case | 7100075207 | 5143673† | \$1.68 |
| 6" x NH | 180+ | 50 | 5 Rolls Per Case | 7100075206 | 5143672† | \$1.68 |
| 6" x NH | 220+ | 50 | 5 Rolls Per Case | 7100075221 | 5143686† | \$1.68 |
| 6" x NH | 240+ | 50 | 5 Rolls Per Case | 7100145372 | 5134364† | \$1.89 |
| 6" x NH | 320+ | 50 | 5 Rolls Per Case | 7100145432 | 5134379† | \$1.89 |
| 6" x NH | 400+ | 50 | 5 Rolls Per Case | 7100145474 | 5134393† | \$1.89 |

NH = No Hole, †Non-Stock Item.



3M™ STIKIT™ DISC ROLL 236U

- Premium aluminum oxide on C weight paper backing.
- Discs for paint, primer, wood, metal, plastic and fiberglass.
- Strong paper backing resists wear during aggressive sanding.
- Load resistant open coating minimizes loading.

| DIAMETER | GRADE | DISCS/ROLL | QUANTITY | MFR # | A&M # | LIST PRICE PER ROLL |
|----------|-------|------------|------------------|------------|----------|---------------------|
| 5" | P80 | 100 | 4 Rolls Per Case | 7000119535 | 5141462† | \$70.76 |
| 5" | P100 | 100 | 4 Rolls Per Case | 7000028098 | 5140900† | \$65.32 |
| 5" | P120 | 100 | 4 Rolls Per Case | 7100031875 | 4682953† | \$65.32 |
| 5" | P150 | 100 | 4 Rolls Per Case | 7000119538 | 4682955† | \$65.32 |
| 5" | P180 | 100 | 4 Rolls Per Case | 7000028228 | 5140865† | \$65.32 |
| 5" | P220 | 100 | 4 Rolls Per Case | 7000119539 | 5141463† | \$65.32 |
| 5" | P240 | 100 | 4 Rolls Per Case | 7000028229 | 5140866† | \$65.32 |
| 5" | P320 | 100 | 4 Rolls Per Case | 7000028230 | 5140867† | \$65.32 |
| 5" | P400 | 100 | 4 Rolls Per Case | 7000028231 | 5140868† | \$65.32 |
| 5" | P500 | 100 | 4 Rolls Per Case | 7000119540 | 5141464† | \$65.32 |
| 6" | P80 | 100 | 4 Rolls Per Case | 7000119551 | 4654677† | \$99.93 |
| 6" | P100 | 100 | 4 Rolls Per Case | 7000119552 | 4676794 | \$92.24 |
| 6" | P120 | 100 | 4 Rolls Per Case | 7000119553 | 5143327† | \$92.24 |
| 6" | P150 | 100 | 4 Rolls Per Case | 7000119554 | 5143328† | \$92.24 |
| 6" | P180 | 100 | 4 Rolls Per Case | 7000119555 | 5143329† | \$92.24 |
| 6" | P220 | 100 | 4 Rolls Per Case | 7000119556 | 4676802† | \$92.24 |
| 6" | P240 | 100 | 4 Rolls Per Case | 7000119557 | 5143330† | \$92.24 |
| 6" | P320 | 100 | 4 Rolls Per Case | 7000119558 | 5143331† | \$92.24 |
| 6" | P400 | 100 | 4 Rolls Per Case | 7000119559 | 4683891† | \$92.24 |
| 6" | P500 | 100 | 4 Rolls Per Case | 7000119560 | 5143332† | \$92.24 |

†Non-Stock Item.

SCOTCH-BRITE™ DISCS 7447 PRO



7447 PRO Discs

- Fast, consistent performance.
- Helps reduce surface prep time in a variety of applications.
- Paint and primer preparation on airplanes, cars, trucks and other motor vehicles.
- Scuff sanding of sealer coatings on cabinetry and furniture.
- Refine finishes on stainless steel appliances, food processing, pharmaceutical and surgical equipment.



7447 PRO Sheets

| SIZE | GRADE | COLOR | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------|-------|--------|----------|------------|---------|-----------------|
| DISCS | | | | | | |
| 5" | A VFN | Maroon | 100 | 7100074464 | 4679354 | \$2.65 |
| 6" | A VFN | Maroon | 100 | 7100048870 | 4754900 | \$3.53 |
| SHEETS | | | | | | |
| 3-2/3" x 9-1/4" | A VFN | Maroon | 100 | 7010329861 | 5142549 | \$2.67 |
| 3" x 8" | A VFN | Maroon | 40 | 7010310034 | 6449450 | \$2.33 |

3M™ SCOTCH-BRITE™ SC SURFACE CONDITIONING DISCS

| DIA. | GRADE | COLOR | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------------------|-------|--------|---------|----------|------------|-----------------|-----------------|
| HOOK AND LOOP | | | | | | | |
| 1-1/2" | A CRS | Brown | 25,000 | 200/Box | 7010292386 | 4828431 | \$1.17 |
| 1-1/2" | A MED | Maroon | 25,000 | 200/Box | 7010364310 | 4771078 | \$1.00 |
| 1-1/2" | A VFN | Blue | 25,000 | 200/Box | 7010365581 | 5150806† | \$1.00 |
| 2" | A CRS | Brown | 23,000 | 50/Box | 7000120557 | 48033 | \$1.63 |
| 2" | A MED | Maroon | 23,000 | 50/Box | 7100141893 | 54232† | \$1.45 |
| 2" | A VFN | Blue | 23,000 | 50/Box | 7000120572 | 63864 | \$1.45 |
| 3" | A CRS | Brown | 20,000 | 25/Box | 7000120558 | 28286 | \$3.20 |
| 3" | A MED | Maroon | 20,000 | 100/Box | 7000136520 | 28495† | \$2.83 |
| 3" | A VFN | Blue | 20,000 | 100/Box | 7000136521 | 36817 | \$2.83 |
| 3" | S SFN | Gray | 20,000 | 100/Box | 7010329011 | 4771081 | \$3.07 |
| 3-1/2" | A MED | Maroon | 13,000 | 100/Box | 7010329632 | 5143362† | \$4.29 |
| 4" | A CRS | Brown | 13,000 | 100/Box | 7000000661 | 105023 | \$4.88 |
| 4" | A MED | Maroon | 13,000 | 25/Box | 7000000652 | 105096 | \$4.29 |
| 4" | A VFN | Blue | 13,000 | 100/Box | 7000000658 | 36894† | \$4.29 |
| 4" | S SFN | Gray | 13,000 | 100/Box | 7000028428 | 5140824† | \$4.29 |
| 4-1/2" | A CRS | Brown | 13,000 | 50/Box | 7000046019 | 4678526 | \$4.74 |
| 4-1/2" | A CRS | Brown | 13,000 | 10/Box | 7000136522 | 5142553† | \$4.74 |
| 4-1/2" | A MED | Maroon | 13,000 | 10/Box | 7000136523 | 377422† | \$4.18 |
| 4-1/2" | A MED | Maroon | 13,000 | 50/Box | 7000046018 | 4666483 | \$4.17 |
| 4-1/2" | A VFN | Blue | 13,000 | 10/Box | 7000121008 | 5151483† | \$4.18 |
| 4-1/2" | A VFN | Blue | 13,000 | 50/Box | 7000046017 | 4666481 | \$4.17 |
| 4-1/2" | S SFN | Gray | 13,000 | 50/Box | 7010364893 | 4771088 | \$4.56 |
| 5" | A CRS | Brown | 10,000 | 10/Box | 7100141913 | 4646518† | \$5.69 |
| 5" | A CRS | Brown | 10,000 | 50/Box | 7000000717 | 4569989 | \$5.69 |
| 5" | A MED | Maroon | 10,000 | 10/Box | 7000136525 | 4643498† | \$5.00 |
| 5" | A MED | Maroon | 10,000 | 50/Box | 7000000719 | 4569991 | \$5.00 |
| 5" | A VFN | Blue | 10,000 | 10/Box | 7000136526 | 5142554† | \$5.00 |
| 5" | A VFN | Blue | 10,000 | 50/Box | 7000000718 | 4666375 | \$5.00 |
| 5" | S SFN | Gray | 10,000 | 50/Box | 7000046015 | 4666376† | \$5.45 |
| 6" | A CRS | Brown | 8,000 | 50/Box | 7000046016 | 4552216† | \$8.29 |
| 6" | A MED | Maroon | 8,000 | 50/Box | 7010328918 | 4709213 | \$7.27 |
| 6" | A VFN | Blue | 8,000 | 50/Box | 7100134242 | 4771084 | \$7.27 |
| 7" | A CRS | Brown | 6,000 | 10/Box | 7100141921 | 5134790† | \$9.79 |
| 7" | A CRS | Brown | 6,000 | 25/Box | 7000000653 | 64714† | \$9.79 |
| 7" | A MED | Maroon | 6,000 | 10/Box | 7000136528 | 4719501† | \$8.60 |
| 7" | A MED | Maroon | 6,000 | 25/Box | 7000000716 | 58695 | \$8.60 |
| 7" | A VFN | Blue | 6,000 | 10/Box | 7000136529 | 5142555† | \$8.60 |
| 7" | A VFN | Blue | 6,000 | 25/Box | 7100094539 | 38485 | \$8.60 |
| 7" | S SFN | Gray | 6,000 | 25/Box | 7100101185 | 4719511† | \$9.37 |
| 8" | A CRS | Brown | 6,000 | 25/Box | 7100141688 | 136060† | \$12.91 |
| 8" | A MED | Maroon | 6,000 | 25/Box | 7000120859 | 4647581† | \$11.34 |
| 8" | A VFN | Blue | 6,000 | 25/Box | 7100086107 | 5143941† | \$11.34 |
| 14" | A MED | Maroon | 2,000 | 15/Box | 7010365295 | 5149175† | \$30.11 |
| 18" | A CRS | Brown | 1,600 | 10/Box | 7010365292 | 5149172† | \$52.30 |
| 27" | A CRS | Brown | 1,000 | 2/Box | 7000120780 | 5151676† | \$107.05 |
| 27" | A MED | Maroon | 1,000 | 2/Box | 7010328922 | 5142770† | \$93.97 |
| 27" | A VFN | Blue | 1,000 | 2/Box | 7000120858 | 5151708† | \$93.97 |
| 36" | A VFN | Blue | 800 | 2/Box | 7010329059 | 5142811† | \$163.96 |

TINNERMAN NUT (TN) QUICK CHANGE ATTACHMENT

| | | | | | | | |
|--------|-------|--------|--------|--------|------------|-----------------|---------|
| 4-1/2" | A CRS | Brown | 13,000 | 50/Box | 7000120956 | 5151466† | \$5.83 |
| 4-1/2" | A MED | Maroon | 13,000 | 50/Box | 7000120958 | 6432676† | \$5.19 |
| 4-1/2" | A VFN | Blue | 12,000 | 50/Box | 7010309844 | 5142313† | \$5.19 |
| 5" | A VFN | Blue | 9,500 | 50/Box | 7000120813 | 5151693† | \$6.08 |
| 5" | A MED | Maroon | 9,500 | 50/Box | 7000120814 | 6432677† | \$6.08 |
| 5" | A CRS | Brown | 9,500 | 50/Box | 7000120815 | 5151694† | \$6.88 |
| 5" | S SFN | Gray | 9,500 | 50/Box | 7100084163 | 5135951† | \$6.70 |
| 7" | A CRS | Brown | 7,000 | 25/Box | 7000120957 | 5151467† | \$11.48 |
| 7" | A MED | Maroon | 7,000 | 25/Box | 7000120959 | 6432678† | \$10.16 |
| 7" | A VFN | Blue | 7,000 | 25/Box | 7000120960 | 5151468† | \$10.16 |

†Non-Stock Item.



Hook And Loop

TN Quick Change

Arbor Hole

- Aluminum oxide.
- Great general purpose surface conditioning disc.
- For finishing, cleaning and light deburring.
- Attach and remove easily to 3M™ Hook-and-Loop Backup Pads.
- For use with right angle and random orbital tools.

Additional sizes & made to order options available, please see our website or contact your rep.

| SCOTCH-BRITE™ SURFACE CONDITIONING DISCS | GRADES | POUGH | CLEAN | RADIUS | FINISH | REFIN | BLING | DEBUR & LEAVE BREAK | GRADE | SUBSTRATES | MINERAL |
|--|--------------------|-------|-------|--------|--------|-------|-------|---------------------|-------|---|--|
| | | | | | | | | | | | |
| PRECISION | VFN, CRS, FIN, MED | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Can easily generate Stainless Steel Aluminum Mild Steel Titanium Nickel Alloys | PSO 3M Precision-Shaped Grain |
| MULTIPURPOSE | VFN, CRS, FIN, MED | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Stainless Steel Aluminum Mild Steel Titanium Nickel Alloy | A/O + SC Aluminum oxide/Silicon carbide |
| HEAVY DUTY | FIN, MED, CRS | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Stainless Steel Aluminum Mild Steel | A/O Aluminum oxide |
| HEAVY DUTY | HD-CRS, SD-CRS | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Stainless Steel Aluminum Mild Steel Titanium Nickel Alloys | C Ceramic aluminum oxide blend |

Source: 3M

| DIAMETER x ARBOR HOLE | GRADE | COLOR | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|------------------------|-------|--------|---------|----------|------------|-----------------|-----------------|
| WITH ARBOR HOLE | | | | | | | |
| 4" x 7/8" | A CRS | Brown | 13,000 | 100/Box | 7010309369 | 5142195† | \$4.88 |
| 4-1/2" x 7/8" | A CRS | Brown | 13,300 | 50/Box | 7010329310 | 5142896† | \$5.21 |
| 4-1/2" x 7/8" | A MED | Maroon | 13,300 | 50/Box | 7010309517 | 5142251 | \$4.56 |
| 5" x 7/8" | A CRS | Brown | 12,000 | 50/Box | 7000120760 | 4665313† | \$6.21 |
| 5" x 7/8" | A MED | Maroon | 12,000 | 50/Box | 7100141917 | 4642836† | \$5.45 |
| 5" x 7/8" | A VFN | Blue | 12,000 | 50/Box | 7100028390 | 5143565† | \$5.45 |
| 7" x 7/8" | A CRS | Brown | 8,600 | 25/Box | 7010364923 | 5149045† | \$10.66 |
| 7" x 7/8" | A VFN | Blue | 8,600 | 25/Box | 7100054378 | 5151728† | \$9.37 |
| 7-1/2" x 7/8" | A MED | Maroon | 6,000 | 25/Box | 7010292425 | 5150991† | \$11.34 |
| 7-1/2" x 7/8" | A VFN | Blue | 6,000 | 25/Box | 7010329631 | 5143361† | \$11.34 |
| 44" x 3" | A MED | Maroon | 600 | 2/Box | 7010365294 | 5149174† | \$246.16 |
| 44" x 3" | A VFN | Blue | 600 | 2/Box | 7010365293 | 5149173† | \$246.16 |

†Non-Stock Item.

3M™ SCOTCH-BRITE™ PRECISION SURFACE CONDITIONING DISCS

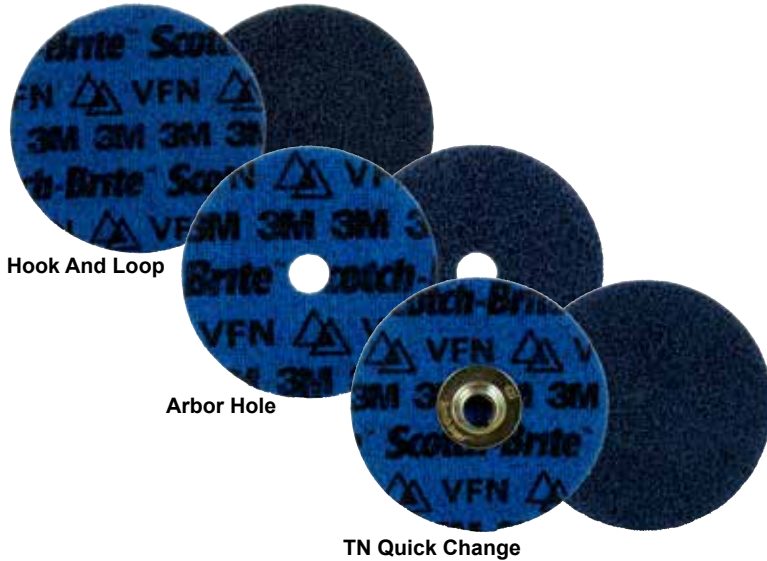
Multi-Purpose • Low Pressure



Additional sizes & made to order options available, please see our website or contact your rep.

First of its kind...

For the first time, we merged 3M™ Precision-Shaped Grain with the non-woven web technology of our surface conditioning products to quickly and effectively clean and finish surfaces without changing the geometry or dimension of the base material. This addition to the Scotch-Brite™ lineup promises the consistency you've come to expect with increased cutting speed and longer abrasive life.



- **A NEW Level Of Multi-Purpose Productivity:** Expanded grade range allows these new discs to cover blending, cleaning, deburring, finishing, grinding, polishing, radiusing and refining applications
- **Works On A Range Of Metals:** Great for use on aluminum and soft metals, carbon steel, stainless steel and more
- **Conformability Without Compromise:** 3M™ Precision-Shaped Grain delivers an aggressive cut while conformable non-woven web helps protect against gouging
- **Available In A Variety Of Grades:** Color coded for easy identification, choose from Very Fine (VFN), Fine (FN), Medium (MED), Coarse (CRS) and Extra Coarse (XCRS) to fit your application needs

| SCOTCH-BRITE™ SURFACE CONDITIONING DISCS | GRADES | CONFORMABLE | | | | | DURABLE | | | SUBSTRATES | MINERAL |
|--|-------------------------|-------------|-------|--------|--------|--------|---------|------------------------|-------|---|--|
| | | POLISH | CLEAN | RADIUS | FINISH | REFINE | BLEND | DEBURRING & EDGE BREAK | GRIND | | |
| Precision Multi-Purpose Low Pressure | VFN, FN, MED, CRS, XCRS | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Can weld to grade Stainless Steel Aluminum Mild Steel Titanium Nickel Alloys | PSG 3M Precision-Shaped Grain |
| GC | SFN, VFN, MED, CRS | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | Stainless Steel Aluminum Mild Steel Titanium Nickel Alloy | A/O + SC Aluminum oxide/Silicon carbide |
| Precision Heavy Duty New Heavy Duty High Pressure | MED, CRS, XCRS, XCRS | | | | | ✓ | ✓ | ✓ | ✓ | Aluminum Mild Steel Stainless Steel Copper Nickel Alloy | PSG 3M Precision-Shaped Grain |

Scotch-Brite™ SE Surface Conditioning Discs are also available for Heavy Duty/High Pressure applications.



Source: 3M

| DIA X CTR HOLE | GRADE | COLOR | MAX RPM | MIN/ CASE | MFR # | A&M # | LIST PRICE EACH |
|----------------------|--------------|-------|---------|-----------|------------|----------|-----------------|
| HOOK AND LOOP | | | | | | | |
| 4-1/2" | Very Fine | Blue | 13,300 | 50 | 7100263904 | 6455095† | \$4.07 |
| 4-1/2" | Fine | Green | 13,300 | 50 | 7100263502 | 6437289† | \$4.07 |
| 4-1/2" | Medium | Red | 13,300 | 50 | 7100263909 | 6437303† | \$4.07 |
| 4-1/2" | Coarse | Brown | 13,300 | 50 | 7100263903 | 6455365† | \$4.07 |
| 4-1/2" | Extra Coarse | Black | 13,300 | 50 | 7100263910 | 6452914† | \$4.74 |
| 5" | Very Fine | Blue | 12,000 | 50 | 7100263912 | 6437304† | \$4.85 |
| 5" | Fine | Green | 12,000 | 50 | 7100263913 | 6455096† | \$4.85 |
| 5" | Medium | Red | 12,000 | 50 | 7100263914 | 6437305† | \$4.85 |
| 5" | Coarse | Brown | 12,000 | 50 | 7100263915 | 5858931† | \$5.35 |
| 5" | Extra Coarse | Black | 12,000 | 50 | 7100263918 | 6452976† | \$5.53 |
| 6" | Very Fine | Blue | 10,000 | 50 | 7100263917 | 6452975† | \$7.06 |
| 6" | Fine | Green | 10,000 | 50 | 7100263916 | 6455156† | \$7.06 |
| 6" | Medium | Red | 10,000 | 50 | 7100263851 | 6437299† | \$7.06 |
| 6" | Coarse | Brown | 10,000 | 50 | 7100263835 | 5858932† | \$7.78 |
| 6" | Extra Coarse | Black | 10,000 | 50 | 7100263834 | 6437298† | \$8.05 |
| 7" | Very Fine | Blue | 8,600 | 25 | 7100263836 | 6437478† | \$8.35 |
| 7" | Fine | Green | 8,600 | 25 | 7100263921 | 6434523† | \$8.35 |
| 7" | Medium | Red | 8,600 | 25 | 7100263920 | 6437306† | \$8.35 |
| 7" | Coarse | Brown | 8,600 | 25 | 7100263922 | 6434524† | \$9.20 |
| 7" | Extra Coarse | Black | 8,600 | 25 | 7100263923 | 6437307† | \$9.51 |

| CENTER HOLE | | | | | | | |
|--------------------|--------------|-------|--------|-----|------------|----------|---------|
| 4" x 5/8" | Very Fine | Blue | 13,330 | 100 | 7100263663 | 6455150† | \$4.58 |
| 4" x 5/8" | Fine | Green | 13,330 | 100 | 7100263651 | 6437292† | \$4.58 |
| 4" x 5/8" | Medium | Red | 13,330 | 100 | 7100263649 | 6452909† | \$4.58 |
| 4" x 5/8" | Coarse | Brown | 13,330 | 100 | 7100263650 | 6452910† | \$4.74 |
| 4" x 5/8" | Extra Coarse | Black | 13,330 | 100 | 7100271029 | 6434418† | \$4.74 |
| 4-1/2" x 7/8" | Very Fine | Blue | 13,300 | 50 | 7100263883 | 6437300† | \$4.43 |
| 4-1/2" x 7/8" | Fine | Green | 13,300 | 50 | 7100263884 | 6452973† | \$4.43 |
| 4-1/2" x 7/8" | Medium | Red | 13,300 | 50 | 7100263885 | 6455152† | \$4.43 |
| 4-1/2" x 7/8" | Coarse | Brown | 13,300 | 50 | 7100263886 | 6437301† | \$5.05 |
| 4-1/2" x 7/8" | Extra Coarse | Black | 13,300 | 50 | 7100263887 | 6434835† | \$5.05 |
| 5" x 7/8" | Very Fine | Blue | 12,000 | 50 | 7100263888 | 6455153† | \$5.29 |
| 5" x 7/8" | Fine | Green | 12,000 | 50 | 7100263889 | 6455363† | \$5.29 |
| 5" x 7/8" | Medium | Red | 12,000 | 50 | 7100263890 | 6455154† | \$5.29 |
| 5" x 7/8" | Coarse | Brown | 12,000 | 50 | 7100263891 | 6452974† | \$6.02 |
| 5" x 7/8" | Extra Coarse | Black | 12,000 | 50 | 7100263892 | 6437479† | \$6.02 |
| 7" x 7/8" | Very Fine | Blue | 8,600 | 25 | 7100271024 | 6436719† | \$9.10 |
| 7" x 7/8" | Fine | Green | 8,600 | 25 | 7100263893 | 6437302† | \$9.10 |
| 7" x 7/8" | Medium | Red | 8,600 | 25 | 7100263894 | 6455155† | \$9.10 |
| 7" x 7/8" | Coarse | Brown | 8,600 | 25 | 7100263895 | 6455364† | \$10.35 |
| 7" x 7/8" | Extra Coarse | Black | 8,600 | 25 | 7100271025 | 6436899† | \$10.35 |

| TINNERMAN NUT (TN) QUICK CHANGE ATTACHMENT | | | | | | | |
|---|--------------|-------|--------|----|------------|----------|---------|
| 4-1/2" x 5/8-11 | Very Fine | Blue | 13,300 | 50 | 7100263652 | 6452911† | \$5.03 |
| 4-1/2" x 5/8-11 | Fine | Green | 13,300 | 50 | 7100263653 | 6437293† | \$5.03 |
| 4-1/2" x 5/8-11 | Medium | Red | 13,300 | 50 | 7100263655 | 6240088† | \$5.03 |
| 4-1/2" x 5/8-11 | Coarse | Brown | 13,300 | 50 | 7100263654 | 6213757† | \$5.66 |
| 4-1/2" x 5/8-11 | Extra Coarse | Black | 13,300 | 50 | 7100263659 | 6455147† | \$5.66 |
| 5" x 5/8-11 | Very Fine | Blue | 12,000 | 50 | 7100263660 | 6455148† | \$5.91 |
| 5" x 5/8-11 | Fine | Green | 12,000 | 50 | 7100263661 | 6455149† | \$5.91 |
| 5" x 5/8-11 | Medium | Red | 12,000 | 50 | 7100263257 | 6436739† | \$5.91 |
| 5" x 5/8-11 | Coarse | Brown | 12,000 | 50 | 7100263256 | 6437280† | \$6.67 |
| 5" x 5/8-11 | Extra Coarse | Black | 12,000 | 50 | 7100274426 | 6434919† | \$6.67 |
| 7" x 5/8-11 | Very Fine | Blue | 8,600 | 25 | 7100263258 | 6437281† | \$9.87 |
| 7" x 5/8-11 | Fine | Green | 8,600 | 25 | 7100263259 | 6437282† | \$9.87 |
| 7" x 5/8-11 | Medium | Red | 8,600 | 25 | 7100263260 | 6436740† | \$9.87 |
| 7" x 5/8-11 | Coarse | Brown | 8,600 | 25 | 7100263261 | 6437283† | \$11.15 |
| 7" x 5/8-11 | Extra Coarse | Black | 8,600 | 25 | 7100263262 | 6455361† | \$11.15 |

†Non-Stock Item.



3M™ SCOTCH-BRITE™ PRECISION HEAVY DUTY SURFACE CONDITIONING DISCS

High Performance • High Pressure

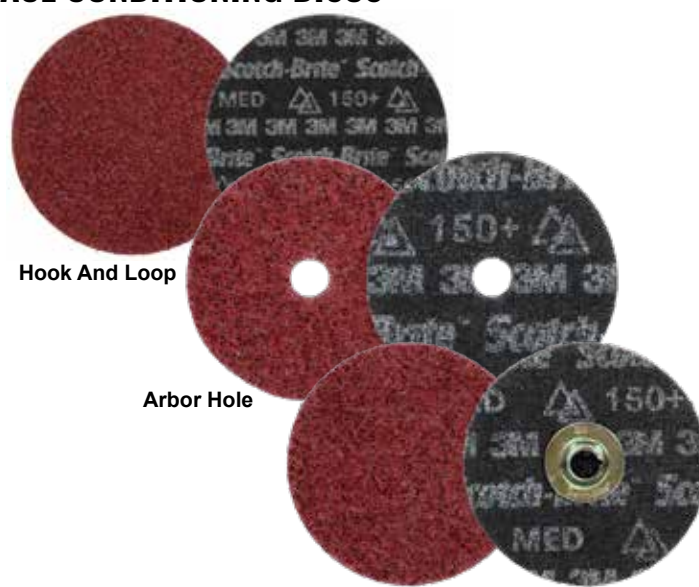
 Additional sizes & made to order options available, please see our website or contact your rep.

| DIA X CTR HOLE | GRADE | MAX RPM | MIN/ CASE | MFR # | A&M # | LIST PRICE EACH |
|-------------------------------------|----------------|----------------|-----------|------------|-----------------|-----------------|
| HOOK AND LOOP – NO HOLE (NH) | | | | | | |
| 4" x NH | Medium | 13,000/15,000* | 100 | 7100358156 | 7047582† | \$5.83 |
| 4" x NH | Coarse | 13,000/15,000* | 100 | 7100358858 | 7047585† | \$5.83 |
| 4" x NH | Extra Coarse | 13,000/15,000* | 100 | 7100358883 | 7047586† | \$5.83 |
| 4" x NH | X-Extra Coarse | 13,000/15,000* | 100 | 7100358857 | 7047587† | \$5.83 |
| 4-1/2" x NH | Medium | 13,000/13,300* | 50 | 7100358157 | 6880378† | \$6.21 |
| 4-1/2" x NH | Coarse | 13,000/13,300* | 50 | 7100358903 | 6880379† | \$6.21 |
| 4-1/2" x NH | Extra Coarse | 13,000/13,300* | 50 | 7100358872 | 7047583† | \$6.21 |
| 4-1/2" x NH | X-Extra Coarse | 13,000/13,300* | 50 | 7100358902 | 7047580† | \$6.21 |
| 5" x NH | Medium | 10,000/12,000* | 50 | 7100358923 | 7047576† | \$7.44 |
| 5" x NH | Coarse | 10,000/12,000* | 50 | 7100358904 | 7047566† | \$7.44 |
| 5" x NH | Extra Coarse | 10,000/12,000* | 50 | 7100358924 | 7047577† | \$7.44 |
| 5" x NH | X-Extra Coarse | 10,000/12,000* | 50 | 7100358905 | 7047575† | \$7.44 |
| 6" x NH | Medium | 10,000 | 50 | 7100358925 | 7047560† | \$10.21 |
| 6" x NH | Coarse | 10,000 | 50 | 7100358906 | 7047596† | \$10.21 |
| 6" x NH | Extra Coarse | 10,000 | 50 | 7100358926 | 7047558† | \$10.21 |
| 6" x NH | X-Extra Coarse | 10,000 | 50 | 7100358871 | 7047565† | \$10.21 |
| 7" x NH | Medium | 8,000 | 25 | 7100358859 | 7047562† | \$12.76 |
| 7" x NH | Coarse | 8,000 | 25 | 7100358898 | 7047559† | \$12.76 |
| 7" x NH | Extra Coarse | 8,000 | 25 | 7100358890 | 7047588† | \$18.48 |
| 7" x NH | X-Extra Coarse | 8,000 | 25 | 7100358854 | 7047570† | \$18.40 |

HOOK AND LOOP

| | | | | | | |
|---------------|----------------|--------|-----|------------|-----------------|----------------|
| 4" x 5/8" | Medium | 15,000 | 100 | 7100358860 | 7047563† | \$5.83 |
| 4" x 5/8" | Coarse | 15,000 | 100 | 7100358855 | 7047571† | \$5.83 |
| 4" x 5/8" | Extra Coarse | 15,000 | 100 | 7100358861 | 7047564† | \$5.83 |
| 4" x 5/8" | X-Extra Coarse | 15,000 | 100 | 7100358887 | 7047573† | \$5.83 |
| 4-1/2" x 7/8" | Medium | 13,300 | 50 | 7100358896 | 7072812† | \$6.44 |
| 4-1/2" x 7/8" | Coarse | 13,300 | 50 | 7100358856 | 7047584† | \$6.21 |
| 4-1/2" x 7/8" | Extra Coarse | 13,300 | 50 | 7100359465 | 7047581† | \$6.21 |
| 5" x 7/8" | Medium | 12,000 | 50 | 7100359473 | 7047561† | \$7.44 |
| 5" x 7/8" | Coarse | 12,000 | 50 | 7100359468 | 7047567† | \$7.44 |
| 5" x 7/8" | Extra Coarse | 12,000 | 50 | 7100359474 | 7047569† | \$7.44 |
| 5" x 7/8" | X-Extra Coarse | 12,000 | 50 | 7100359469 | 7047568† | \$7.44 |
| 7" x 7/8" | Medium | 8,600 | 25 | 7100358893 | 7047574† | \$12.76 |
| 7" x 7/8" | Coarse | 8,600 | 25 | 7100358886 | 7047572† | \$12.76 |
| 7" x 7/8" | Extra Coarse | 8,600 | 25 | 7100358899 | 7047579† | \$12.76 |
| 7" x 7/8" | X-Extra Coarse | 8,600 | 25 | 7100359475 | 7047578† | \$12.76 |

†Non-Stock Item. *When used with Scotch-Brite™ Universal Surface Conditioning Back-up Pad, 89869, 89870 and 89871.



Hook And Loop

Arbor Hole

TN Quick Change

- Available In A Variety Of Grades: MED (150+), CRS (120+), XCRS (80+), XXCRS (60+)
- Features 3M™ Precision-Shaped Grain (PSG).
- Edge durability and shape retention during edge wear.
- High-pressure applications such as light grinding, deburring, edge breaking, blending and refining.

| DIA X CTR HOLE | GRADE | MAX RPM | MIN/ CASE | MFR # | A&M # | LIST PRICE EACH |
|---|----------------|---------|-----------|------------|-----------------|-----------------|
| TINNERMAN NUT (TN) QUICK CHANGE ATTACHMENT | | | | | | |
| 4-1/2" x 5/8-11 | Medium | 13,300 | 50 | 7100358891 | 6804242† | \$6.73 |
| 4-1/2" x 5/8-12 | Coarse | 13,300 | 50 | 7100358888 | 6804241† | \$6.73 |
| 4-1/2" x 5/8-13 | Extra Coarse | 13,300 | 50 | 7100358862 | 6804243† | \$6.73 |
| 4-1/2" x 5/8-14 | X-Extra Coarse | 13,300 | 50 | 7100358889 | 6880380† | \$6.73 |
| 5" x 5/8-11 | Medium | 12,000 | 50 | 7100358897 | 7047557† | \$7.93 |
| 6" x 5/8-11 | Coarse | 12,000 | 50 | 7100358884 | 7047589† | \$7.93 |
| 7" x 5/8-11 | Extra Coarse | 12,000 | 50 | 7100358892 | 7047593† | \$7.93 |
| 8" x 5/8-11 | X-Extra Coarse | 12,000 | 50 | 7100358885 | 7047590† | \$7.93 |
| 7" x 5/8-11 | Medium | 8,600 | 25 | 7100358900 | 7047594† | \$13.20 |
| 8" x 5/8-11 | Coarse | 8,600 | 25 | 7100358894 | 7047591† | \$13.20 |
| 9" x 5/8-11 | Extra Coarse | 8,600 | 25 | 7100358901 | 7047556† | \$13.20 |
| 10" x 5/8-11 | X-Extra Coarse | 8,600 | 25 | 7100358895 | 7047592† | \$13.20 |

†Non-Stock Item.

3M™ SCOTCH-BRITE™ SE SURFACE CONDITIONING DISCS


| DIAMETER | GRADE | MAX RPM | QTY/ CASE | MFR # | A&M # | LIST PRICE EACH |
|----------------------|----------------|---------|-----------|------------|-----------------|-----------------|
| HOOK AND LOOP | | | | | | |
| 4" | Medium | A CRS | 100 | 7010364726 | 5148997† | \$5.24 |
| 4" | Coarse | A MED | 100 | 7010294771 | 7047595† | \$4.58 |
| 4-1/2" | Extra Coarse | A CRS | 50 | 7100136779 | 5134365† | \$5.56 |
| 4-1/2" | X-Extra Coarse | A MED | 50 | 7000046034 | 4728804† | \$4.88 |
| 5" | Medium | A CRS | 50 | 7000120860 | 5151709† | \$6.64 |
| 5" | Coarse | A MED | 50 | 7000046091 | 5151316† | \$5.82 |
| 7" | Extra Coarse | A CRS | 25 | 7000120803 | 427443† | \$11.43 |
| 7" | X-Extra Coarse | A MED | 25 | 7000120881 | 427441† | \$10.03 |
| 7" | Medium | A FIN | 25 | 7000121013 | 5151485† | \$10.03 |
| 8" | Coarse | A CRS | 25 | 7010329405 | 6453404† | \$13.82 |
| 48" | Extra Coarse | A CRS | 2 | 7010309525 | 5137655† | \$357.18 |

†Non-Stock Item.



Mfr #7010364726

- High cutting surface conditioning disc great for edge deburring applications.
- Great for edge deburring applications.

 Make to order size options and TN Quick Change attachment type available, please see our website or contact your rep.

3M™ BANDS 747D



Mfr #7010309103

- 3M™ ceramic aluminum oxide blend abrasive grain on an X weight cloth backing.
- Long life and fast cut.
- Contains grinding aid for cooler cutting on heat sensitive alloys.

| DIAMETER x WIDTH | GRADE | MAX RPM | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|------------------|-------|---------|-----------|------------|----------|-----------------|
| 1/2" x 1" | 50 | 15,000 | 100/Case | 7010309103 | 5142066† | \$1.16 |
| 1/2" x 1" | 60 | 15,000 | 100/Case | 7100138163 | 5134900† | \$1.16 |
| 1/2" x 1" | 80 | 15,000 | 100/Case | 7100138167 | 5134903† | \$1.16 |
| 1" x 1" | 50 | 18,000 | 100/Case | 7100138164 | 5134901† | \$1.33 |
| 1" x 1" | 60 | 18,000 | 100/Case | 7100138165 | 5134902† | \$1.33 |
| 1" x 1" | 80 | 18,000 | 100/Case | 7100138166 | 4600915† | \$1.33 |
| 1" x 1" | P120 | 18,000 | 100/Case | 7010328805 | 5142759† | \$1.24 |
| 2" x 1" | 60 | 11,000 | 100/Case | 7100138314 | 4791625 | \$1.50 |
| 2" x 1" | 80 | 11,000 | 100/Case | 7010309104 | 4816902 | \$1.50 |
| 2" x 1" | P120 | 11,000 | 100/Case | 7010365240 | 5149166† | \$1.45 |

*Sold by case quantity only. †Non-Stock Item.

3M™ CLOTH BELTS 577F WITH ALUMINUM ZIRCONIA



Mfr #7010294862

- Alumina zirconia on a YF weight cloth backing.
- Resin bonded for heat resistance with a grinding aid for cooler grinding.
- Can be run wet or dry on backstand, benchtop, slack of belt, portable, flat finishing, centerless and roll grinding equipment.

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------------|-------|----------|------------|----------|-----------------|
| 1/4" x 18" | 60 | 200/Case | 7010294862 | 5141798† | \$1.92 |
| 1/4" x 18" | 80 | 200/Case | 7100033207 | 4770593 | \$1.80 |
| 1/4" x 18" | 120 | 200/Case | 7010308884 | 5142012† | \$1.80 |
| 1/4" x 24" | 60 | 200/Case | 7010308882 | 4770602† | \$1.95 |
| 1/4" x 24" | 80 | 200/Case | 7010361594 | 4770600† | \$1.85 |
| 1/4" x 24" | 120 | 200/Case | 7010363101 | 4770603 | \$1.85 |
| 1/2" x 12" | 60 | 200/Case | 7000045313 | 5140692† | \$1.95 |
| 1/2" x 12" | 80 | 200/Case | 7010327022 | 5142917† | \$1.85 |
| 1/2" x 12" | 120 | 200/Case | 7010363107 | 5148522† | \$1.85 |
| 1/2" x 18" | 36 | 200/Case | 7000119459 | 4639695† | \$2.75 |
| 1/2" x 18" | 60 | 200/Case | 7100069158 | 4639696† | \$2.08 |
| 1/2" x 18" | 80 | 200/Case | 7100040247 | 4770597 | \$1.92 |
| 1/2" x 18" | 120 | 200/Case | 7000144118 | 4644848 | \$1.92 |
| 1/2" x 24" | 36 | 200/Case | 7010363100 | 4791157 | \$2.90 |
| 1/2" x 24" | 60 | 50/Case | 7100066561 | 4791158 | \$2.18 |
| 1/2" x 24" | 80 | 200/Case | 7000119455 | 4687202† | \$2.02 |
| 1/2" x 24" | 120 | 200/Case | 7000119456 | 4870481 | \$2.02 |
| 3/4" x 18" | 36 | 200/Case | 7010308881 | 5142010† | \$2.96 |
| 3/4" x 18" | 60 | 200/Case | 7000119458 | 5133319† | \$2.23 |
| 3/4" x 18" | 80 | 200/Case | 7000119452 | 5141437† | \$2.07 |
| 3/4" x 18" | 120 | 200/Case | 7000119460 | 5141441† | \$2.07 |
| 3/4" x 20-1/2" | 60 | 50/Case | 7010361618 | 5148328† | \$2.29 |
| 3/4" x 20-1/2" | 80 | 200/Case | 7010308491 | 5142408† | \$2.14 |
| 3/4" x 20-1/2" | 120 | 200/Case | 7000119441 | 5141431† | \$2.14 |
| 1" x 18" | 60 | 200/Case | 7010308482 | 5142403† | \$2.96 |
| 1" x 18" | 80 | 200/Case | 7100076950 | 5143781† | \$2.74 |
| 1" x 18" | 120 | 200/Case | 7010327291 | 5142937† | \$2.74 |
| 2" x 48" | 60 | 50/Case | 7010363096 | 5148517† | \$7.88 |
| 2" x 48" | 80 | 50/Case | 7010308379 | 4770659† | \$7.35 |
| 2" x 48" | 120 | 50/Case | 7010361614 | 5148325† | \$7.35 |
| 2" x 60" | 36 | 50/Case | 7010327293 | 4643895† | \$12.00 |
| 2" x 60" | 60 | 50/Case | 7010308493 | 5142410† | \$9.02 |
| 2" x 60" | 80 | 50/Case | 7010327294 | 5142939† | \$8.39 |
| 2" x 60" | 120 | 50/Case | 7010292532 | 5151022† | \$8.39 |
| 2" x 72" | 36 | 50/Case | 7010363102 | 5148518† | \$13.50 |

†Non-Stock Item.

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------------|-------|----------|------------|----------|-----------------|
| 2" x 72" | 60 | 50/Case | 7010363088 | 5148513† | \$10.13 |
| 2" x 72" | 80 | 50/Case | 7010308883 | 5142011† | \$9.44 |
| 2" x 72" | 120 | 50/Case | 7010300158 | 5141970† | \$9.44 |
| 2" x 132" | 36 | 10/Case | 7010299044 | 5142483† | \$21.00 |
| 2" x 132" | 50 | 50/Case | 7010363104 | 5148519† | \$16.45 |
| 2" x 132" | 60 | 50/Case | 7010327027 | 5142921† | \$15.78 |
| 2" x 132" | 80 | 50/Case | 7010363089 | 5148514† | \$14.66 |
| 2" x 132" | 120 | 50/Case | 7010327292 | 5142938† | \$14.66 |
| 2-1/2" x 60" | 36 | 50/Case | 7010308481 | 5142402† | \$15.00 |
| 2-1/2" x 60" | 60 | 50/Case | 7010299047 | 5142485† | \$11.26 |
| 2-1/2" x 60" | 80 | 50/Case | 7010299043 | 5142482† | \$10.47 |
| 2-1/2" x 60" | 120 | 25/Case | 7010327295 | 5142940† | \$10.47 |
| 3" x 132" | 36 | 5/Case | 7100052358 | 4790974† | \$31.50 |
| 3" x 132" | 50 | 25/Case | 7010299042 | 5142481† | \$22.62 |
| 3" x 132" | 60 | 25/Case | 7010327020 | 4710428† | \$23.66 |
| 3" x 132" | 80 | 25/Case | 7010363082 | 5148508† | \$22.01 |
| 3" x 132" | 120 | 50/Case | 7010327024 | 5142919† | \$22.01 |
| 4" x 132" | 36 | 25/Case | 7000119453 | 5141438† | \$42.00 |
| 4" x 132" | 50 | 25/Case | 7010361586 | 5148310† | \$32.89 |
| 4" x 132" | 60 | 25/Case | 7010362978 | 5148504† | \$31.55 |
| 4" x 132" | 80 | 25/Case | 7010299046 | 5142484† | \$29.35 |
| 4" x 132" | 120 | 25/Case | 7100018545 | 5143388† | \$29.35 |
| 6" x 48" | 60 | 20/Case | 7000119457 | 4820695† | \$23.66 |
| 6" x 48" | 80 | 20/Case | 7000119451 | 5141436† | \$22.01 |
| 6" x 48" | 120 | 20/Case | 7010363106 | 5148521† | \$22.01 |
| 37" x 60" | 36 | 2/Case | 7010327030 | 5142924† | \$222.02 |
| 37" x 60" | 60 | 2/Case | 7010292531 | 4831165† | \$166.75 |
| 37" x 60" | 80 | 2/Case | 7010363090 | 4713497 | \$155.10 |
| 37" x 60" | 120 | 5/Case | 7100027366 | 4834501† | \$155.10 |
| 37" x 60" | 180 | 5/Case | 7010361578 | 4717532 | \$155.10 |
| 37" x 75" | 36 | 2/Case | 7010327001 | 5142904† | \$256.69 |
| 37" x 75" | 60 | 2/Case | 7010363080 | 5148507† | \$192.79 |
| 37" x 75" | 80 | 2/Case | 7010308494 | 5142411† | \$179.34 |
| 37" x 75" | 120 | 5/Case | 7010363085 | 5148510† | \$179.34 |
| 37" x 75" | 180 | 5/Case | 7010327009 | 4801420† | \$179.34 |

†Non-Stock Item.

3M™ CUBITRON™ II ABRASIVE BELTS 947A

For Inline Sanders

- Made with revolutionary 3M™ Precision-Shaped Grain technology.
- Flexible X weight poly-cotton backing.
- For low-medium pressure applications on stainless, mild steel and aluminum.



| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|------------------|-------|----------|------------|-----------------|-----------------|
| 3-1/2" x 15-1/2" | 60+ | 50/Case | 7100093314 | 5143911† | \$9.89 |
| 3-1/2" x 15-1/2" | 80+ | 50/Case | 7100093313 | 4724568† | \$9.24 |
| 3-1/2" x 15-1/2" | 120+ | 50/Case | 7100050305 | 4668464† | \$8.50 |

†Non-Stock Item.

3M™ CLOTH BELTS 777F

For Inline Sanders

- An abrasive belt for use with in-line drum sanders.
- 3M™ Ceramic Aluminum Oxide blend abrasive grain for long lasting performance.
- Grinding aid for cooler cutting action.



| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|------------------|-------|----------|------------|-----------------|-----------------|
| 3-1/2" x 15-1/2" | 60 | 50/Case | 7000118386 | 4694736 | \$15.20 |
| 3-1/2" x 15-1/2" | 80 | 50/Case | 7000118384 | 62675 | \$13.89 |
| 3-1/2" x 15-1/2" | P120 | 50/Case | 7000118390 | 4770742† | \$13.53 |

†Non-Stock Item.

SCOTCH-BRITE™ SURFACE CONDITIONING BELTS

For Inline Sanders

- Match and blend final finishes.
- Run at low speeds to generate uniform, well-blended satin finishes.



Mfr #7000120655

| WIDTH x LENGTH | GRADE | COLOR | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|------------------|-------|--------|----------|------------|-----------------|-----------------|
| 3" x 10-11/16" | A VFN | Blue | 10/Box | 7000120655 | 5151601† | \$21.18 |
| 3-1/2" x 15-1/2" | A CRS | Brown | 10/Box | 7000028433 | 139963 | \$35.84 |
| 3-1/2" x 15-1/2" | A MED | Maroon | 10/Box | 7000028435 | 140083 | \$35.84 |
| 3-1/2" x 15-1/2" | A VFN | Blue | 10/Box | 7000028436 | 4566716 | \$35.84 |

†Non-Stock Item.

SCOTCH-BRITE™ MATCH AND FINISH FLAP BRUSHES

- Match final finishes back into fabricated metals like stainless steel, aluminum, brass and others.
- Conforms to most surface geometrics.
- Easy to control.
- Easy-thread on/off attachment.
- Max RPM: 3,500 RPM



Mfr #7000121168

| DIA. x WIDTH x ARBOR HOLE | GRADE | COLOR | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|---------------------------|-----------|--------|----------|------------|-----------------|-----------------|
| 4-1/2" x 4" x 5/8"-11 | 5A XCS | Black | 2/Box | 7000121169 | 5151555† | \$134.64 |
| 4-1/2" x 4" x 5/8"-11 | HS 7A CRS | Gold | 2/Box | 7000121170 | 5151556† | \$144.25 |
| 4-1/2" x 4" x 5/8"-11 | HS 7A MED | Purple | 2/Box | 7000121171 | 5151557† | \$144.25 |
| 4-1/2" x 4" x 5/8"-11 | 5A MED | Maroon | 2/Box | 7000121166 | 4651233† | \$134.64 |
| 4-1/2" x 4" x 5/8"-11 | 5S MED | Gray | 2/Box | 7000121168 | 5151554† | \$150.38 |
| 4-1/2" x 4" x 5/8"-11 | 5A VFIN | Maroon | 2/Box | 7000121167 | 5151553† | \$134.64 |

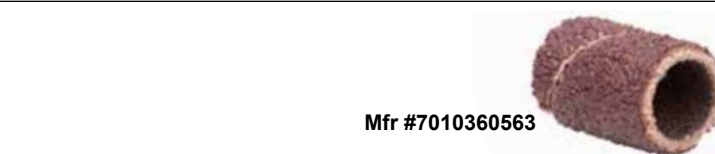
†Non-Stock Item.

3M™ BANDS 341D

- Aluminum oxide on and X weight cloth backing.
- Fast cut and long life.
- General purpose even run bands at a value price.

| DIAMETER x WIDTH | GRADE | MAX RPM | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|------------------|-------|---------|-----------|------------|-----------------|-----------------|
| 1/4" x 1/2" | P80 | 23,000 | 100/Case | 7010360563 | 5149329† | \$0.64 |
| 1/4" x 1/2" | P120 | 23,000 | 100/Case | 7100137354 | 5134819† | \$0.64 |
| 1/2" x 1/2" | P60 | 30,000 | 100/Case | 7100138191 | 2750 | \$0.70 |
| 1/2" x 1/2" | P80 | 30,000 | 100/Case | 7100040573 | 2693† | \$0.70 |
| 1/2" x 1/2" | P120 | 30,000 | 100/Case | 7100040574 | 4719016† | \$0.70 |
| 1/2" x 1" | P36 | 15,000 | 100/Case | 7010294517 | 5141748† | \$0.73 |
| 1/2" x 1" | P60 | 15,000 | 100/Case | 7100075242 | 5143691† | \$0.71 |
| 1/2" x 1" | P80 | 15,000 | 100/Case | 7100137356 | 5134821† | \$0.71 |
| 1/2" x 1" | P120 | 15,000 | 100/Case | 7100138137 | 5134822† | \$0.71 |
| 3/4" x 1" | P36 | 17,000 | 100/Case | 7100031683 | 4685963 | \$0.80 |
| 3/4" x 1" | P60 | 17,000 | 100/Case | 7100138138 | 5134823† | \$0.77 |
| 3/4" x 1" | P80 | 17,000 | 100/Case | 7100138158 | 5134838† | \$0.73 |
| 3/4" x 1" | P120 | 17,000 | 100/Case | 7100138139 | 5134824† | \$0.64 |
| 3/4" x 1-1/2" | P36 | 10,000 | 100/Case | 7010360568 | 5149332† | \$0.89 |
| 3/4" x 1-1/2" | P80 | 10,000 | 100/Case | 7100093316 | 5143856† | \$0.85 |
| 1" x 1" | P36 | 18,000 | 100/Case | 7100138140 | 5134825† | \$0.82 |
| 1" x 1" | P60 | 18,000 | 100/Case | 7100138141 | 5134826† | \$0.80 |
| 1" x 1" | P80 | 18,000 | 100/Case | 7100138142 | 5134827† | \$0.80 |

*Sold by case quantity only. †Non-Stock Item.



Mfr #7010360563

| DIAMETER x WIDTH | GRADE | MAX RPM | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|------------------|-------|---------|-----------|------------|-----------------|-----------------|
| 1" x 1" | P120 | 18,000 | 100/Case | 7100138144 | 5134828† | \$0.77 |
| 1" x 1-1/2" | P36 | 10,000 | 100/Case | 7100138145 | 5134829† | \$0.97 |
| 1" x 1-1/2" | P60 | 10,000 | 100/Case | 7100138146 | 5134830† | \$0.89 |
| 1" x 1-1/2" | P80 | 10,000 | 100/Case | 7100138147 | 5134831† | \$0.89 |
| 1-1/2" x 1" | P36 | 14,000 | 100/Case | 7010298947 | 5142471† | \$0.87 |
| 1-1/2" x 1" | P60 | 14,000 | 100/Case | 7010360574 | 5149334† | \$0.82 |
| 1-1/2" x 1-1/2" | P36 | 10,000 | 100/Case | 7100138149 | 5134833† | \$1.05 |
| 1-1/2" x 1-1/2" | P60 | 10,000 | 100/Case | 7100138150 | 4770569† | \$0.97 |
| 1-1/2" x 1-1/2" | P80 | 10,000 | 100/Case | 7100138151 | 980† | \$0.97 |
| 1-1/2" x 1-1/2" | P120 | 10,000 | 100/Case | 7100030244 | 5144614† | \$0.95 |
| 1-1/2" x 2" | P60 | 8,000 | 100/Case | 7010290255 | 5151000† | \$1.33 |
| 2" x 2" | P60 | 6,000 | 100/Case | 7100138154 | 5134834† | \$1.45 |
| 2" x 2" | P80 | 6,000 | 100/Case | 7100138155 | 5134835† | \$1.43 |
| 3" x 3" | P36 | 3,000 | 50/Case | 7100138157 | 5134837† | \$2.76 |
| 3" x 3" | P60 | 3,000 | 50/Case | 7010360681 | 115345† | \$2.54 |
| 3" x 3" | P80 | 3,000 | 50/Case | 7100138156 | 5134836† | \$2.40 |
| 3" x 3" | P120 | 3,000 | 50/Case | 7100017777 | 5143386† | \$2.37 |

*Sold by case quantity only. †Non-Stock Item.

3M™ CLOTH BELTS 777F WITH CERAMIC ALUMINUM OXIDE BLEND



Mfr #7000118391

- 3M™ ceramic aluminum oxide blend abrasive grain on a YF weight cloth backing.
- Contains grinding aid which enhances performance on stainless steel and other exotic alloys.
- For use on backstand, benchtop, flat finishing, slack of belt, centerless and dry roll grinding equipment.
- Can be run wet or dry.

Safety integrated into every pass

Abrasive belt applications generate sparks, dust, debris, and noise—making proper protection essential. Using 3M respirators, eye protection, and hearing protection alongside 3M abrasives helps reduce exposure to airborne particulates and jobsite hazards. The right PPE supports worker safety without sacrificing comfort or productivity.



see pages 70-86

| WIDTH x LENGTH | GRADE | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|----------------|-------|-----------|------------|-----------------|-----------------|
| 1/4" x 18" | 60 | 200/Case | 7000118391 | 4546276 | \$2.90 |
| 1/4" x 18" | 80 | 200/Case | 7000118394 | 4564701† | \$2.65 |
| 1/4" x 24" | 40 | 200/Case | 7010325851 | 4770605 | \$3.51 |
| 1/4" x 24" | 60 | 200/Case | 7000118441 | 4770604 | \$3.24 |
| 1/4" x 24" | 80 | 200/Case | 7100096508 | 4670582 | \$2.96 |
| 1/4" x 24" | P120 | 200/Case | 7000118444 | 4680535† | \$2.90 |
| 1/2" x 12" | 60 | 200/Case | 7010299175 | 5141896† | \$2.96 |
| 1/2" x 12" | 80 | 200/Case | 7000118397 | 4733971† | \$2.70 |
| 1/2" x 12" | P120 | 200/Case | 7010328597 | 5142705† | \$2.62 |
| 1/2" x 18" | 36 | 200/Case | 7000144078 | 5141592† | \$3.74 |
| 1/2" x 18" | 40 | 200/Case | 7000118393 | 5141393† | \$3.71 |
| 1/2" x 18" | 60 | 200/Case | 7000118385 | 4770596 | \$3.39 |
| 1/2" x 18" | 80 | 200/Case | 7000118383 | 298706† | \$3.10 |
| 1/2" x 18" | P120 | 200/Case | 7000044889 | 5140808† | \$3.02 |
| 1/2" x 24" | 36 | 200/Case | 7000118433 | 5141397† | \$4.25 |
| 1/2" x 24" | 40 | 200/Case | 7000118445 | 5141402† | \$3.87 |
| 1/2" x 24" | 60 | 200/Case | 7000118440 | 4632934 | \$3.57 |
| 1/2" x 24" | 80 | 200/Case | 7000118435 | 4770612 | \$3.25 |
| 1/2" x 24" | P120 | 200/Case | 7000044930 | 4804400 | \$3.17 |
| 3/4" x 18" | 36 | 200/Case | 7000118387 | 5141390† | \$4.36 |
| 3/4" x 18" | 60 | 200/Case | 7000118392 | 5141392† | \$3.64 |
| 3/4" x 18" | 80 | 200/Case | 7000118382 | 4736923† | \$3.31 |
| 3/4" x 18" | P120 | 200/Case | 7000118388 | 5141391† | \$3.25 |
| 3/4" x 20-1/2" | 60 | 200/Case | 7000118443 | 5141401† | \$3.74 |
| 3/4" x 20-1/2" | 80 | 200/Case | 7000118437 | 5141398† | \$3.40 |
| 1" x 18" | 60 | 200/Case | 7010307894 | 5142116† | \$4.45 |
| 1" x 18" | 80 | 200/Case | 7000118395 | 5141394† | \$4.08 |
| 1" x 18" | P120 | 200/Case | 7010363105 | 5148520† | \$3.97 |
| 1" x 42" | 40 | 200/Case | 7010359755 | 16901† | \$7.07 |
| 1" x 42" | 60 | 200/Case | 7010307736 | 73293† | \$6.49 |
| 1" x 42" | 80 | 200/Case | 7010299926 | 4770625† | \$5.93 |
| 1-1/2" x 60" | 60 | 50/Case | 7010325874 | 5141585† | \$12.29 |
| 1-1/2" x 60" | 80 | 50/Case | 7010307733 | 5142099† | \$12.50 |
| 1-1/2" x 60" | P120 | 50/Case | 7010359752 | 5149489† | \$10.95 |
| 2" x 48" | 36 | 50/Case | 7010359747 | 5149488† | \$16.99 |
| 2" x 48" | 60 | 50/Case | 7000148138 | 4770666 | \$14.20 |
| 2" x 48" | 80 | 50/Case | 7000118455 | 4700378† | \$12.96 |
| 2" x 48" | P120 | 50/Case | 7000118464 | 5141415† | \$12.61 |

†Non-Stock Item.

| WIDTH x LENGTH | GRADE | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|------------------|-------|-----------|------------|-----------------|-----------------|
| 2" x 60" | 36 | 50/Case | 7010325861 | 4546368 | \$19.40 |
| 2" x 60" | 60 | 50/Case | 7010359758 | 4770688 | \$16.23 |
| 2" x 60" | 80 | 50/Case | 7100035626 | 640044 | \$14.82 |
| 2" x 60" | P120 | 50/Case | 7000118463 | 4770691 | \$14.41 |
| 2" x 72" | 36 | 50/Case | 7000148136 | 5141641† | \$21.84 |
| 2" x 72" | 60 | 50/Case | 7000118458 | 5141412† | \$18.26 |
| 2" x 72" | 80 | 50/Case | 7000118453 | 5141408† | \$16.66 |
| 2" x 72" | P120 | 50/Case | 7000118450 | 5141405† | \$16.22 |
| 2" x 132" | 36 | 50/Case | 7010325860 | 5141582† | \$33.96 |
| 2" x 132" | 50 | 50/Case | 7010325865 | 5141583† | \$29.34 |
| 2" x 132" | 60 | 50/Case | 7010359760 | 5149493† | \$28.39 |
| 2" x 132" | 80 | 50/Case | 7000148137 | 5141642† | \$25.91 |
| 2" x 132" | P120 | 50/Case | 7000118449 | 5141404† | \$25.22 |
| 2-1/2" x 60" | 36 | 50/Case | 7010359746 | 5149487† | \$24.26 |
| 2-1/2" x 60" | 60 | 50/Case | 7010299927 | 5141945† | \$20.27 |
| 2-1/2" x 60" | 80 | 50/Case | 7010359750 | 4700379† | \$18.51 |
| 2-1/2" x 60" | P120 | 50/Case | 7010326070 | 5143150† | \$18.01 |
| 3" x 132" | 36 | 25/Case | 7010359744 | 5149485† | \$50.94 |
| 3" x 132" | 50 | 25/Case | 7010365062 | 5149110† | \$39.69 |
| 3" x 132" | 60 | 25/Case | 7010359756 | 5149491† | \$42.58 |
| 3" x 132" | 80 | 25/Case | 7000118451 | 5141406† | \$38.88 |
| 3" x 132" | P120 | 50/Case | 7010325858 | 4770732 | \$37.83 |
| 3-1/2" x 15-1/2" | 36 | 50/Case | 7000118434 | 4770740 | \$18.22 |
| 3-1/2" x 15-1/2" | 50 | 50/Case | 7100095598 | 5143836† | \$15.78 |
| 3-1/2" x 15-1/2" | 60 | 50/Case | 7000118386 | 4694736 | \$15.20 |
| 3-1/2" x 15-1/2" | 80 | 50/Case | 7000118384 | 62675 | \$13.89 |
| 3-1/2" x 15-1/2" | P120 | 50/Case | 7000118390 | 4770742† | \$13.53 |
| 3-1/2" x 15-1/2" | P180 | 50/Case | 7000118396 | 4770743 | \$12.49 |
| 4" x 132" | 50 | 25/Case | 7010300657 | 5141851† | \$52.92 |
| 4" x 132" | 60 | 25/Case | 7000118457 | 5141411† | \$56.78 |
| 4" x 132" | 80 | 25/Case | 7100080156 | 5144000† | \$51.82 |
| 6" x 48" | 36 | 20/Case | 7100086997 | 5143920† | \$45.85 |
| 6" x 48" | 50 | 20/Case | 7010307734 | 5142100† | \$44.00 |
| 6" x 48" | 60 | 20/Case | 7000118459 | 5141413† | \$42.58 |
| 6" x 48" | 80 | 20/Case | 7000118454 | 5141409† | \$38.88 |
| 6" x 48" | P120 | 20/Case | 7010359754 | 5149490† | \$37.83 |
| 37" x 60" | 36 | 2/Case | 7010307931 | 5135854† | \$358.94 |
| 37" x 60" | 60 | 2/Case | 7000118650 | 5141331† | \$300.08 |

†Non-Stock Item.

3M™ CUBITRON™ 2 CLOTH BELTS 981F

- Designed specifically for grinding on soft metal substrates like aluminum, brass and bronze.
- 3M™ Precision-Shaped Grain cuts exceptionally fast for grinding and finishing on a range of metals.
- Strong mineral adhesion for reduced shelling when grinding on the edge of the belt.

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------------|-------|----------|------------|----------|-----------------|
| 1/2" x 24" | 40+ | 200/Case | 7100164952 | 5134755† | \$2.64 |
| 3/4" x 18" | 40+ | 200/Case | 7100163223 | 6432682† | \$2.76 |
| 2" x 48" | 36+ | 50/Case | 7100159553 | 5133638† | \$7.81 |
| 2" x 48" | 60+ | 50/Case | 7100159587 | 5134747† | \$6.78 |
| 2" x 72" | 36+ | 50/Case | 7100159585 | 5134746† | \$9.65 |
| 2" x 72" | 60+ | 50/Case | 7100159534 | 5134739† | \$8.90 |
| 2" x 132" | 36+ | 50/Case | 7100166062 | 5134761† | \$15.60 |
| 2" x 132" | 40+ | 50/Case | 7100166056 | 5134760† | \$15.60 |
| 2" x 132" | 60+ | 50/Case | 7100166067 | 5134762† | \$13.84 |
| 3" x 132" | 36+ | 25/Case | 7100162631 | 4791083 | \$23.39 |
| 3" x 132" | 40+ | 25/Case | 7100162632 | 5134988† | \$23.39 |
| 3" x 132" | 60+ | 25/Case | 7100164953 | 5134756† | \$20.74 |

†Non-Stock Item.



SCOTCH-BRITE™ SC SURFACE CONDITIONING BELTS

- Non-woven, surface conditioning belts clean, blend, deburr and finish.
- Reduced loading and heat build-up allow extended operating time and consistent surface conditioning results.
- Conformability allows abrasive to stay in contact with complex-shaped parts in robotic processing.
- Reinforced backing and non-woven open web material provide superior flexibility for detail work, over contours and edges.
- Removes surface imperfections, grind lines, mill, and other marks.



Mfr #7000120687

| WIDTH x LENGTH | GRADE | COLOR | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------------|-------|--------|----------|------------|----------|-----------------|
| 1/4" x 18" | A MED | Maroon | 20/Case | 7000120687 | 4683618† | \$4.23 |
| 1/4" x 24" | A CRS | Brown | 20/Case | 7000120662 | 4712482 | \$5.63 |
| 1/4" x 24" | A MED | Maroon | 20/Case | 7000120661 | 4712481 | \$5.63 |
| 1/4" x 24" | A VFN | Blue | 20/Case | 7000120668 | 4771022 | \$5.63 |
| 1/2" x 18" | A CRS | Brown | 20/Case | 7000028455 | 5476261† | \$8.75 |
| 1/2" x 18" | A MED | Maroon | 20/Case | 7000028454 | 4566715 | \$8.43 |
| 1/2" x 18" | A VFN | Blue | 20/Case | 7000120715 | 4566713 | \$8.43 |
| 1/2" x 24" | A CRS | Brown | 20/Case | 7000120716 | 4632937 | \$11.26 |
| 1/2" x 24" | A MED | Maroon | 20/Case | 7000045943 | 4734712 | \$11.23 |
| 1/2" x 24" | A VFN | Blue | 20/Case | 7000045944 | 4763769† | \$11.23 |
| 3/4" x 18" | A CRS | Brown | 20/Case | 7000120674 | 4771031† | \$12.66 |
| 3/4" x 18" | A MED | Maroon | 20/Case | 7000028461 | 4784134† | \$12.64 |
| 3/4" x 18" | A VFN | Blue | 20/Case | 7000120700 | 4764206† | \$12.64 |
| 1" x 18" | A CRS | Brown | 10/Case | 7000120688 | 5151617† | \$11.89 |
| 1" x 42" | A MED | Maroon | 10/Case | 7000120565 | 4654005† | \$13.61 |
| 1" x 42" | A VFN | Blue | 10/Case | 7100017820 | 5143387† | \$13.61 |
| 2" x 48" | A MED | Maroon | 10/Case | 7000120736 | 4679162 | \$31.10 |
| 2" x 48" | A VFN | Blue | 10/Case | 7000120717 | 5151634† | \$31.10 |
| 2" x 72" | A MED | Maroon | 10/Case | 7000120578 | 4684622† | \$46.65 |
| 2" x 72" | A VFN | Blue | 10/Case | 7000120576 | 4684618† | \$46.65 |
| 2" x 132" | A MED | Maroon | 5/Case | 7010309300 | 5142173† | \$65.79 |
| 2" x 132" | A VFN | Blue | 5/Case | 7010365859 | 5150868† | \$65.79 |

†Non-Stock Item.

| WIDTH x LENGTH | GRADE | COLOR | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|------------------|-------|--------|----------|------------|----------|-----------------|
| 2-3/4" x 15-1/2" | A CRS | Brown | 10/Case | 7000120574 | 5151566† | \$28.16 |
| 2-3/4" x 15-1/2" | A MED | Maroon | 10/Case | 7000120583 | 5151570† | \$28.16 |
| 3" x 10-11/16" | A CRS | Brown | 10/Case | 7000045881 | 4638636† | \$21.19 |
| 3" x 10-11/16" | A MED | Maroon | 10/Case | 7000045880 | 4638639† | \$21.18 |
| 3" x 10-11/16" | A VFN | Blue | 10/Case | 7000120655 | 5151601† | \$21.18 |
| 3" x 18" | A MED | Maroon | 10/Case | 7000120690 | 5151619† | \$35.67 |
| 3" x 18" | A VFN | Blue | 10/Case | 7000120701 | 5151628† | \$35.67 |
| 3" x 24" | A CRS | Brown | 10/Case | 7000120598 | 4751067† | \$47.57 |
| 3" x 24" | A MED | Maroon | 10/Case | 7000120719 | 5151636† | \$47.56 |
| 3" x 24" | A VFN | Blue | 10/Case | 7100032503 | 5143581 | \$47.56 |
| 3" x 132" | A CRS | Brown | 5/Case | 7000120722 | 5151638† | \$98.70 |
| 3" x 132" | A MED | Maroon | 5/Case | 7000120720 | 5151637† | \$98.68 |
| 3" x 132" | A VFN | Blue | 5/Case | 7000120721 | 4572717 | \$98.68 |
| 3-1/2" x 15-1/2" | A CRS | Brown | 10/Case | 7000028433 | 139963 | \$35.84 |
| 3-1/2" x 15-1/2" | A MED | Maroon | 10/Case | 7000028435 | 140083 | \$35.84 |
| 3-1/2" x 15-1/2" | A VFN | Blue | 10/Case | 7000028436 | 4566716 | \$35.84 |
| 4" x 132" | A MED | Maroon | 5/Case | 7000120724 | 5151640 | \$131.58 |
| 4" x 132" | A VFN | Blue | 5/Case | 7010292398 | 5150982† | \$131.58 |
| 6" x 48" | A CRS | Brown | 5/Case | 7000120727 | 295351† | \$93.31 |
| 6" x 48" | A MED | Maroon | 5/Case | 7000120725 | 295352 | \$93.31 |
| 6" x 48" | A VFN | Blue | 5/Case | 7000120726 | 295354† | \$93.31 |

†Non-Stock Item.

Abrasive Belt Applications: What belt should I recommend?

Belts are listed in order from highest to lowest value in each category

| | Steel Foundry & Forging | Gray Ductile Iron Foundry | Medical | Plumbing Fixtures | Builders Hardware | Hand & Edge Tool |
|--------------------------------------|--|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| | | | | | | |
| High Pressure Stock Removal | New 1184F 984F 997F 767F | New 1184F 984F 767F | New 1184F 984F 994F 767F | New 1184F 984F 767F | New 1184F 984F 767F | New 1184F 984F 767F |
| Med. Pressure Stock Removal & Blend | New 1184F 784F 767F 384F | New 1184F 784F 767F 384F | New 1184F 784F 767F | New 1184F 784F 767F 384F | New 1184F 784F 767F 384F | New 1184F 784F 767F 384F |
| Low Pressure; Blend, Setting a Grain | 947A 784F 384F | 947A 784F 384F | 947A 784F 384F | 947A 784F 723D | 947A 784F 723D | 947A 784F 723D |
| Deburring & Finishing; Scotch-Brite™ | Scotch-Brite™ Surface Conditioning Belt Scotch-Brite™ Durable Flex Belt Scotch-Brite™ SE Surface Conditioning Belt | | | | | |
| Finishing & Polishing; Trizact™ | 237AA | 237AA | 307EA 237AA | 307EA 217EA | 307EA 217EA | 307EA 217EA |

Source: 3M

3M™ CUBITRON™ 3 CLOTH BELT 1184F



Mfr #7100317507

- **Faster Cut:** Long lasting and faster cutting belts help increase productivity and your bottom line
- **Longer Life:** Fewer changeouts needed and less downtime
- **Cool Cutting:** Runs cooler with less pressure required, reducing metal discoloration and risk of stress cracks
- **Grinding Aid:** Extra coating to reduce heat when grinding on heat sensitive metals, like nickel and stainless steel
- INOX and Contaminant Free.
- 36+ YF Weight.

| WIDTH x LENGTH | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------------|----------|------------|----------|-----------------|
| 1/2" x 24" | 200/Case | 7100317516 | 6455247 | \$6.78 |
| 3/4" x 18" | 200/Case | 7100317510 | 6435011† | \$6.94 |
| 3/4" x 20-1/2" | 200/Case | 7100317515 | 6455273† | \$7.13 |
| 1" x 90" | 100/Case | 7100316196 | 6444919† | \$19.91 |
| 1" x 132" | 100/Case | 7100317269 | 6434642† | \$25.81 |
| 2" x 60" | 50/Case | 7100315931 | 6455392† | \$24.28 |
| 2" x 72" | 50/Case | 7100315929 | 6455391† | \$27.34 |
| 2" x 90" | 50/Case | 7100317499 | 6435010† | \$25.17 |
| 2" x 118" | 50/Case | 7100315930 | 6442589† | \$39.35 |
| 2" x 132" | 50/Case | 7100317265 | 6435008† | \$42.50 |
| 2-1/2" x 60" | 50/Case | 7100315932 | 6435006† | \$30.36 |
| 3" x 90" | 50/Case | 7100317501 | 6455271† | \$47.81 |
| 3" x 132" | 25/Case | 7100317267 | 6455270† | \$63.73 |
| 4" x 90" | 50/Case | 7100317507 | 6455272† | \$63.73 |

| WIDTH x LENGTH | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|----------------|----------|------------|----------|-----------------|
| 4" x 132" | 25/Case | 7100317266 | 6435009† | \$84.97 |
| 4" x 168" | 25/Case | 7100317496 | 6436717† | \$88.02 |
| 5" x 132" | 25/Case | 7100316193 | 6442586† | \$106.22 |
| 6" x 48" | 20/Case | 7100316194 | 6434669† | \$63.73 |
| 6" x 78-3/4" | 20/Case | 7100316200 | 6442584† | \$84.95 |
| 6" x 90" | 20/Case | 7100317500 | 6434643† | \$95.61 |
| 6" x 132" | 10/Case | 7100317498 | 6455393† | \$127.47 |
| 6" x 138" | 10/Case | 7100316201 | 6442594† | \$123.97 |
| 8" x 107" | 10/Case | 7100316195 | 6442624† | \$144.67 |
| 11-3/4" x 120" | 5/Case | 7100316197 | 6442619† | \$232.96 |
| 12" x 179-1/2" | 5/Case | 7100316203 | 6442623† | \$319.04 |
| 12" x 179-1/2" | 5/Case | 7100316204 | 6442583† | \$322.21 |
| 12" x 180" | 5/Case | 7100316198 | 6435007† | \$327.79 |
| 18" x 179-1/2" | 10/Case | 7100316202 | 6444921† | \$490.54 |

†Non-Stock Item.

3M™ Spindle Mounted Flap Wheel Selection Guide

Source: 3M

| Product | Mineral | Grade | Performance | Stainless Steel | Carbon Steel |
|---------|------------------------------|--------|-------------|-----------------|--------------|
| 747D | Ceramic Aluminum Oxide Blend | 36-150 | Advanced | ■ | ■ |
| 244D | Aluminum Oxide | 60-120 | Good | | ■ |



T83; 1/4" Straight



T84; 1/4-20 Threaded

3M™ FLAP WHEELS 741A

| DIAMETER x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|----------|------------|----------|-----------------|
| FLANGE MOUNTED | | | | | | |
| 6" x 1" x 1" | 50 | 6,100 | 5/Box | 7010365236 | 4625427† | \$46.57 |
| 6" x 1" x 1" | 60 | 6,100 | 5/Box | 7100086975 | 5143918† | \$47.64 |
| 6" x 1" x 1" | 80 | 6,100 | 5/Box | 7010309102 | 5142065† | \$50.85 |

†Non-Stock Item.

- 3M™ ceramic aluminum oxide blend abrasive grain on a durable X weight cloth backing.
- Longer life and faster cut.



3M™ FLAP WHEELS 244D

| DIAMETER x WIDTH x SHANK | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|------------------------------|-------|---------|----------|------------|----------|-----------------|
| T83; 1/4" STRAIGHT | | | | | | |
| 1" x 1" x 1/4" | 60 | 30,000 | 10/Box | 7100178247 | 5134572† | \$7.39 |
| 1" x 1" x 1/4" | 80 | 30,000 | 10/Box | 7100178231 | 4770849† | \$7.39 |
| 1" x 1" x 1/4" | 120 | 30,000 | 10/Box | 7100178246 | 5134571† | \$7.39 |
| 2" x 1" x 1/4" | 60 | 25,000 | 10/Box | 7100178229 | 4785566 | \$11.96 |
| 2" x 1" x 1/4" | 80 | 25,000 | 10/Box | 7100178228 | 372032 | \$11.96 |
| 2" x 1" x 1/4" | 120 | 25,000 | 10/Box | 7100178226 | 4689709† | \$11.96 |
| 3" x 1" x 1/4" | 60 | 20,000 | 10/Box | 7100178227 | 4770848† | \$14.85 |
| 3" x 1" x 1/4" | 80 | 20,000 | 10/Box | 7100178243 | 29253† | \$14.85 |
| 3" x 1" x 1/4" | 120 | 20,000 | 10/Box | 7100171772 | 29309† | \$14.85 |
| T84; 1/4"-20 THREADED | | | | | | |
| 1" x 1" x 1/4"-20 EXT | 60 | 30,000 | 10/Box | 7100178245 | 5134570† | \$7.39 |
| 1" x 1" x 1/4"-20 EXT | 80 | 30,000 | 10/Box | 7100178244 | 5134569† | \$7.39 |
| 1" x 1" x 1/4"-20 EXT | 120 | 30,000 | 10/Box | 7100178032 | 5134564† | \$7.39 |
| 2" x 1" x 1/4"-20 EXT | 60 | 25,000 | 10/Box | 7100178230 | 5134567† | \$11.96 |
| 2" x 1" x 1/4"-20 EXT | 80 | 25,000 | 10/Box | 7100178214 | 5134565† | \$11.96 |
| 3" x 1" x 1/4"-20 EXT | 60 | 20,000 | 10/Box | 7100176128 | 5134554† | \$14.85 |
| 3" x 1" x 1/4"-20 EXT | 80 | 20,000 | 10/Box | 7100178225 | 137668† | \$14.85 |

†Non-Stock Item.



244D T83



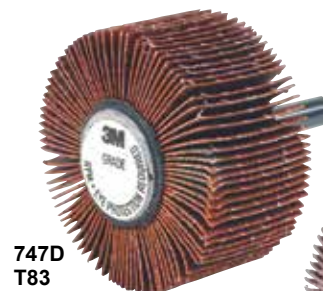
244D T84

- Aluminum oxide.
- General purpose flap wheel delivers consistent finish and uniform cut.

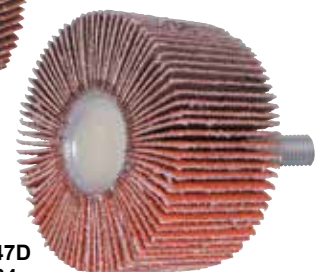
3M™ FLAP WHEELS 747D

| DIAMETER x WIDTH x SHANK | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|------------------------------|-------|---------|----------|------------|----------|-----------------|
| T83; 1/4" STRAIGHT | | | | | | |
| 1" x 1" x 1/4" | 60 | 30,000 | 10/Box | 7100138311 | 2766342† | \$12.91 |
| 1" x 1" x 1/4" | 80 | 30,000 | 10/Box | 7000000443 | 4544019† | \$12.91 |
| 1" x 1" x 1/4" | P120 | 30,000 | 10/Box | 7100138312 | 4770862† | \$12.91 |
| 2" x 1" x 1/4" | 60 | 25,000 | 10/Box | 7100044890 | 5144577† | \$17.11 |
| 2" x 1" x 1/4" | 80 | 25,000 | 10/Box | 7000000444 | 4770864† | \$17.11 |
| 2" x 1" x 1/4" | P120 | 25,000 | 10/Box | 7100138313 | 5134927† | \$17.11 |
| 3" x 1" x 1/4" | 60 | 20,000 | 10/Box | 7100031594 | 23520† | \$19.34 |
| 3" x 1" x 1/4" | 80 | 20,000 | 10/Box | 7100138162 | 5134899† | \$19.34 |
| 3" x 1" x 1/4" | P120 | 20,000 | 10/Box | 7100033196 | 23635† | \$19.34 |
| T84; 1/4"-20 THREADED | | | | | | |
| 2" x 1" x 1/4"-20 EXT | 60 | 25,000 | 10/Box | 7010300163 | 5141838† | \$17.11 |
| 2" x 1" x 1/4"-20 EXT | 80 | 25,000 | 10/Box | 7010308893 | 5142017† | \$17.11 |
| 3" x 1" x 1/4"-20 EXT | 60 | 20,000 | 10/Box | 7010327310 | 5142947† | \$19.34 |
| 3" x 1" x 1/4"-20 EXT | 80 | 20,000 | 10/Box | 7010363130 | 5148535† | \$19.34 |

†Non-Stock Item.



747D T83



747D T84

- 3M™ ceramic aluminum oxide blend abrasive grain on a resin-bonded X weight cloth backing.
- Includes a grinding aid for cooler running on stainless steel.

SCOTCH-BRITE™ EXL, EX2 AND EX3 DEBURRING WHEELS

- Versatile wheel offers reliable performance and great value.
- Full line of densities, grades and sizes for any deburring or finishing application.
- Use to clean, finish, blend, deburr or polish all types of metals, composites and glass.



EXL



EX2



EX3

| DIAMETER x WIDTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------------|--------|---------|----------|------------|-----------------|-----------------|
| EXL | | | | | | |
| 6" x 1/2" x 1" | 8A MED | 6,000 | 4/Box | 7000046060 | 3995192† | \$76.17 |
| 6" x 1/2" x 1" | 8S FIN | 6,000 | 4/Box | 7000136514 | 4668119† | \$76.17 |
| 6" x 1/2" x 1" | 9S FIN | 6,000 | 4/Box | 7000046069 | 2158841† | \$76.17 |
| 6" x 1" x 1" | 8A MED | 6,000 | 3/Box | 7000000734 | 453470 | \$106.61 |
| 6" x 1" x 1" | 8S MED | 6,000 | 3/Box | 7000028482 | 4620290† | \$116.31 |
| 6" x 1" x 1" | 8S FIN | 6,000 | 3/Box | 7000000736 | 393110 | \$106.61 |
| 6" x 1" x 1" | 9S FIN | 6,000 | 3/Box | 7000000737 | 86559 | \$106.61 |
| 6" x 2" x 1" | 8A MED | 6,000 | 2/Box | 7000120909 | 5151451† | \$189.89 |
| 8" x 1/2" x 3" | 8A MED | 4,500 | 4/Box | 7000046061 | 4663279 | \$90.59 |
| 8" x 1/2" x 3" | 8S FIN | 4,500 | 4/Box | 7000046065 | 548474† | \$90.59 |
| 8" x 1/2" x 3" | 9S FIN | 4,500 | 4/Box | 7000046071 | 4702582 | \$90.59 |
| 8" x 1" x 3" | 8A MED | 4,500 | 3/Box | 7000000735 | 359484 | \$133.33 |
| 8" x 1" x 3" | 8S MED | 4,500 | 3/Box | 7000120912 | 548473† | \$145.47 |
| 8" x 1" x 3" | 8S FIN | 4,500 | 3/Box | 7100002691 | 4628898† | \$133.33 |
| 8" x 1" x 3" | 9S FIN | 4,500 | 3/Box | 7000000738 | 140039 | \$133.33 |
| 8" x 2" x 3" | 8A MED | 4,500 | 2/Box | 7000046062 | 5151310† | \$232.51 |
| 8" x 2" x 3" | 8S FIN | 4,500 | 2/Box | 7100003576 | 4648580† | \$232.51 |
| 8" x 2" x 3" | 9S FIN | 4,500 | 2/Box | 7000136515 | 4771180 | \$232.49 |
| 10" x 1" x 5" | 9S FIN | 3,600 | 2/Box | 7000046072 | 4744302† | \$178.03 |
| 12" x 1/2" x 5" | 9S FIN | 3,000 | 2/Box | 7100075901 | 4728814† | \$127.84 |
| 12" x 1" x 5" | 8S MED | 3,000 | 1/Box | 7010329449 | 5143296† | \$209.17 |
| 12" x 1" x 5" | 8S FIN | 3,000 | 1/Box | 7000046067 | 4729412† | \$209.17 |
| 12" x 1" x 5" | 9S FIN | 3,000 | 1/Box | 7000046073 | 4650638† | \$209.17 |

†Non-Stock Item.

| DIAMETER x WIDTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------------|--------|---------|----------|------------|-----------------|-----------------|
| EXL | | | | | | |
| 12" x 2" x 5" | 8A MED | 3,000 | 1/Box | 7000028481 | 4550086† | \$371.86 |
| 12" x 2" x 5" | 9S FIN | 3,000 | 1/Box | 7000046074 | 4887345† | \$371.86 |
| 14" x 2" x 8" | 8A MED | 2,550 | 1/Box | 7100027653 | 5144047† | \$447.56 |
| 14" x 2" x 8" | 9S FIN | 2,550 | 1/Box | 7000046075 | 5151312† | \$447.56 |
| EX2 | | | | | | |
| 6" x 1/2" x 1" | 8A MED | 6,000 | 4/Box | 7000120914 | 4820737† | \$88.79 |
| 6" x 1/2" x 1" | 8S MED | 6,000 | 4/Box | 7010329406 | 4670369† | \$88.79 |
| 6" x 1/2" x 1" | 8S FIN | 6,000 | 4/Box | 7010309813 | 4654887† | \$88.79 |
| 6" x 1/2" x 1" | 9S FIN | 6,000 | 4/Box | 7010366407 | 5150900† | \$88.79 |
| 6" x 1" x 1" | 8A MED | 6,000 | 3/Box | 7000120915 | 4721857† | \$124.29 |
| 6" x 1" x 1" | 8S MED | 6,000 | 3/Box | 7100066551 | 4764030† | \$124.29 |
| 6" x 1" x 1" | 8S FIN | 6,000 | 3/Box | 7000120917 | 4670370† | \$124.29 |
| 6" x 1" x 1" | 9S FIN | 6,000 | 3/Box | 7000046077 | 5476429† | \$124.29 |
| 8" x 1/2" x 3" | 8A MED | 4,500 | 4/Box | 7010329450 | 4687897 | \$105.64 |
| 8" x 1/2" x 3" | 8S FIN | 4,500 | 4/Box | 7100089708 | 5143796† | \$105.64 |
| 8" x 1" x 3" | 8A MED | 4,500 | 3/Box | 7000120916 | 4687898† | \$155.47 |
| 8" x 1" x 3" | 8S FIN | 4,500 | 3/Box | 7000046076 | 5151313† | \$155.47 |
| 8" x 1" x 3" | 9S FIN | 4,500 | 3/Box | 7000046078 | 5151314† | \$155.47 |
| 12" x 1" x 5" | 8S FIN | 3,000 | 1/Box | 7010329452 | 4825423† | \$223.55 |
| EX3 | | | | | | |
| 6" x 1/2" x 1" | 9S FIN | 6,000 | 4/Box | 7010365081 | 5149113† | \$88.77 |
| 6" x 1" x 1" | 9S FIN | 6,000 | 3/Box | 7000120928 | 5151454† | \$124.29 |
| 8" x 1" x 3" | 9S FIN | 4,500 | 3/Box | 7000046116 | 5151324† | \$155.47 |
| 12" x 2" x 5" | 9S FIN | 3,000 | 1/Box | 7010364946 | 5149049† | \$397.40 |

†Non-Stock Item.

SCOTCH-BRITE™ LIGHT DEBURRING WHEELS

- For finishing applications; can also be used for light deburring.
- Produces a bright and consistent finish with tight scratch pattern.
- Very soft and conformable.



Mfr #7000120904

| DIAMETER x WIDTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------------|--------|---------|----------|------------|-----------------|-----------------|
| 6" x 1/2" x 1" | 6S FIN | 6,000 | 4/Box | 7000120904 | 138913† | \$80.97 |
| 6" x 1/2" x 1" | 7S FIN | 6,000 | 4/Box | 7000046050 | 4010237 | \$86.42 |
| 6" x 1/2" x 1" | 8S FIN | 6,000 | 4/Box | 7000046057 | 4553108† | \$86.42 |
| 6" x 1" x 1" | 6S FIN | 6,000 | 3/Box | 7000046045 | 4680677 | \$113.36 |
| 6" x 1" x 1" | 7S FIN | 6,000 | 3/Box | 7000000730 | 3680508 | \$121.00 |
| 6" x 1" x 1" | 8S FIN | 6,000 | 3/Box | 7000000731 | 4674921† | \$121.00 |
| 6" x 2" x 1" | 7S FIN | 6,000 | 2/Box | 7100095035 | 5143866† | \$197.54 |
| 8" x 1/2" x 3" | 7S FIN | 4,500 | 4/Box | 7000046051 | 4668327 | \$102.84 |
| 8" x 1/2" x 3" | 8S FIN | 4,500 | 4/Box | 7000000732 | 4771170 | \$102.84 |
| 8" x 1" x 3" | 6S FIN | 4,500 | 3/Box | 7000046046 | 4767778† | \$141.78 |
| 8" x 1" x 3" | 7S FIN | 4,500 | 3/Box | 7100009616 | 4602005 | \$151.34 |
| 8" x 1" x 3" | 8S FIN | 4,500 | 3/Box | 7000000733 | 4771171 | \$151.34 |

†Non-Stock Item.

| DIAMETER x WIDTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------------|--------|---------|----------|------------|-----------------|-----------------|
| 8" x 2" x 3" | 7S FIN | 4,500 | 2/Box | 7100010164 | 5143438† | \$263.86 |
| 10" x 1" x 5" | 7S FIN | 3,600 | 2/Box | 7000046052 | 5151305† | \$185.19 |
| 12" x 1/2" x 5" | 7S FIN | 3,000 | 2/Box | 7100048541 | 5144030† | \$132.97 |
| 12" x 1" x 5" | 6S FIN | 3,000 | 1/Box | 7000046047 | 4700042† | \$203.87 |
| 12" x 1" x 5" | 7S FIN | 3,000 | 1/Box | 7000046054 | 4661362† | \$217.62 |
| 12" x 1" x 5" | 8S FIN | 3,000 | 1/Box | 7000120908 | 4760730† | \$217.62 |
| 12" x 2" x 5" | 6S FIN | 3,000 | 1/Box | 7000046048 | 4700839† | \$362.44 |
| 12" x 2" x 5" | 7S FIN | 3,000 | 1/Box | 7000046055 | 5151307† | \$386.84 |
| 12" x 2" x 5" | 8S FIN | 3,000 | 1/Box | 7000046059 | 4731540† | \$386.84 |
| 12" x 3" x 5" | 7S FIN | 3,000 | 1/Box | 7000120905 | 5151448† | \$556.09 |
| 16" x 2" x 10" | 7S FIN | 2,250 | 1/Box | 7010309368 | 5142194† | \$550.27 |

†Non-Stock Item.

SCOTCH-BRITE™ MULTI-FINISHING WHEELS



- For decorative, satin finishing and blending of all metals.
- Often used on inline sanding tools for large surface repair.
- Produces a bright finish with a wide scratch pattern.
- Optimum conformability.

Mfr #7100006330

| DIAMETER x WIDTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------------|--------|---------|----------|------------|----------|-----------------|
| 6" x 1" x 1" | 2S CRS | 6,000 | 3/Box | 7100006330 | 4633357† | \$65.00 |
| 6" x 1" x 1" | 2S MED | 6,000 | 3/Box | 7000136469 | 4805768 | \$65.00 |
| 6" x 1" x 1" | 2S FIN | 6,000 | 3/Box | 7000136471 | 4827802 | \$65.00 |
| 6" x 2" x 1" | 2S CRS | 6,000 | 2/Box | 7000045921 | 4771185 | \$107.65 |
| 6" x 2" x 1" | 2S MED | 6,000 | 2/Box | 7000045922 | 4683290† | \$107.65 |
| 6" x 2" x 1" | 2S FIN | 6,000 | 2/Box | 7000028446 | 5140830† | \$107.68 |
| 8" x 1" x 3" | 2S MED | 4,500 | 3/Box | 7000120807 | 4771189† | \$102.12 |
| 8" x 1" x 3" | 2S FIN | 4,500 | 3/Box | 7000120808 | 4780648† | \$102.12 |
| 8" x 2" x 3" | 2S CRS | 4,500 | 2/Box | 7000120809 | 5151691† | \$159.39 |
| 8" x 2" x 3" | 2S MED | 4,500 | 2/Box | 7000120810 | 4715752† | \$159.39 |

†Non-Stock Item.

SCOTCH-BRITE™ METAL FINISHING WHEELS



- For decorative finishing and blending of all metals.
- Creates a consistent satin finish.
- Good conformability.
- Produces a coarser and duller finish than Light Deburring Wheels.
- Removes minor imperfections and handling marks.

Mfr #7010366066

| DIAMETER x WIDTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------------|--------|---------|----------|------------|----------|-----------------|
| 6" x 1" x 1" | 4A CRS | 6,000 | 3/Box | 7010365657 | 4643075† | \$148.15 |
| 6" x 1" x 1" | 5A CRS | 6,000 | 3/Box | 7100042616 | 4722927† | \$148.15 |
| 6" x 1" x 1" | 6A CRS | 6,000 | 3/Box | 7100111501 | 5134515† | \$180.28 |
| 6" x 1" x 1" | 5A MED | 6,000 | 3/Box | 7100003943 | 4947426† | \$148.15 |
| 6" x 1" x 1" | 6A MED | 6,000 | 3/Box | 7010365658 | 5150832† | \$180.28 |
| 6" x 2" x 1" | 4A CRS | 6,000 | 2/Box | 7000028438 | 5140826† | \$241.83 |
| 6" x 2" x 1" | 5A CRS | 6,000 | 2/Box | 7100111497 | 5134511† | \$241.83 |
| 6" x 2" x 1" | 4A MED | 6,000 | 2/Box | 7010365659 | 5150833† | \$241.83 |
| 6" x 2" x 1" | 5A MED | 6,000 | 2/Box | 7000045890 | 4715786† | \$241.83 |
| 8" x 1" x 3" | 5A CRS | 4,500 | 3/Box | 7000045989 | 5151276† | \$185.28 |
| 8" x 1" x 3" | 5A MED | 4,500 | 3/Box | 7100000490 | 4639824† | \$185.28 |
| 8" x 2" x 3" | 5A CRS | 4,500 | 2/Box | 7010366066 | 5150715† | \$323.02 |
| 8" x 2" x 3" | 4A MED | 4,500 | 2/Box | 7000045990 | 5151277† | \$323.02 |
| 8" x 2" x 3" | 5A MED | 4,500 | 2/Box | 7100067216 | 5143638† | \$323.02 |
| 12" x 1" x 5" | 5A MED | 3,000 | 1/Box | 7010365663 | 5150835† | \$277.51 |
| 12" x 2" x 5" | 5A CRS | 3,000 | 1/Box | 7010364521 | 5148954† | \$493.33 |
| 12" x 2" x 5" | 5A MED | 3,000 | 1/Box | 7000045892 | 6451964† | \$493.33 |

†Non-Stock Item.

Scotch-Brite™ Cut and Polish Unitized Wheels

Highly durable and aggressive to remove oxides, rusts and colors to produce a shiny or polished finish

Aluminum oxide mineral has high cut-rate, hardness and strength

Excellent for aggressive heavy duty blending and finishing with uniform results

Good replacement for rubber bonded wheels and small set-up wheels

FIND YOUR GRADE AND SIZE

3M™ ROLOC™ SYSTEM

Center Hole, Roloc™

Scotch-Brite™ Deburr and Finish PRO Unitized Wheels

3M Precision-Shaped Grain is engineered to cut fast and sharp, enabling quicker burr removal

Quickly polish, finish, blend and deburr

Nonwoven construction minimizes loading and change to part geometry

Up to 3X longer wheel life in deburring applications

FIND YOUR GRADE AND SIZE

3M™ ROLOC™ SYSTEM

T27, Center Hole, Roloc™

Scotch-Brite™ Unitized Wheels Classification

FAMILY

- Deburr & Finish PRO
- EXL
- Cut and Polish
- Lower Grade
- EXL Pro

DENSITY

1 2 3 4 5 6 7 8 9

MINERAL

- A/O ALUMINUM OXIDE
- SiC SILICON CARBIDE
- C CERAMIC ALUMINUM OXIDE

GRADE

- VFN VERY FINE
- FIN FINE
- MED MEDIUM
- MED+ MEDIUM PLUS
- CRS COARSE
- CRS+ COARSE PLUS
- XCRS EXTRA COARSE

Source: 3M

APPLICATIONS Deburring Blending Finishing Polishing

| Application | Deburr and Finish PRO | EXL | Cut and Polish | Lower Grade | EXL Pro |
|-----------------------|-----------------------|-----|----------------|-------------|---------|
| Deburr and Finish PRO | ✓ | ✓ | ✓ | ✓ | ✓ |
| EXL | ✓ | ✓ | ✓ | ✓ | ✓ |
| Cut and Polish | ✓ | ✓ | ✓ | ✓ | ✓ |
| Lower Grade | ✓ | ✓ | ✓ | ✓ | ✓ |
| EXL Pro | ✓ | ✓ | ✓ | ✓ | ✓ |

SCOTCH-BRITE™ ROLOC™ TR DEBURR & FINISH PRO UNITIZED WHEELS



Mfr #7010365721

- Ideal for both OE use and for maintenance operations.
- Soft to reduce defects, yet wear like iron, for fewer wheel changeouts.
- Faster burr removal and better finish.

| DIAMETER x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | DENSITY | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|---------|----------|------------|----------|-----------------|
| 2" x 1/4" x NH | FIN | 22,100 | 2S | 60/Box | 7010365721 | 4735968† | \$8.41 |
| 2" x 1/4" x NH | MED+ | 22,100 | 4C | 60/Box | 7100086108 | 5476333† | \$8.41 |
| 2" x 1/4" x NH | CRS+ | 18,100 | 8C | 60/Box | 7100109131 | 5475957† | \$9.16 |
| 2" x 1/4" x NH | MED+ | 22,100 | 6C | 60/Box | 7100081367 | 4788395 | \$9.16 |
| 3" x 1/8" x NH | MED+ | 15,100 | 6C | 40/Box | 7100081366 | 5144017† | \$14.20 |
| 3" x 1/8" x NH | CRS+ | 15,100 | 8C | 40/Box | 7100109130 | 4718791† | \$14.20 |
| 3" x 1/4" x NH | FIN | 15,100 | 2S | 40/Box | 7010329346 | 5476310† | \$15.32 |
| 3" x 1/4" x NH | MED+ | 15,100 | 4C | 40/Box | 7010295274 | 4768874† | \$15.32 |
| 3" x 1/4" x NH | MED+ | 15,100 | 6C | 40/Box | 7100081365 | 5003032† | \$16.69 |
| 3" x 1/4" x NH | CRS+ | 15,100 | 8C | 40/Box | 7100109110 | 6452195† | \$16.69 |

NH = No Hole †Non-Stock Item.

SCOTCH-BRITE™ DEBURR & FINISH PRO UNITIZED WHEELS



Mfr #7100143413

- Unitized production enhances abrasive durability and strength, helping prolong service life.
- 3M™ precision-shaped grain is engineered to cut fast and sharp, enabling quicker burr removal.
- Non-woven construction permits dust and debris to escape, minimizing loading.
- Perfect for moderate to heavy deburring.

| DIAMETER x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | DENSITY | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|---------|----------|------------|----------|-----------------|
| 1" x 1" x 3/16" | FIN | 30,100 | 2S | 50/Box | 7100143413 | 5475937† | \$10.29 |
| 1" x 1" x 3/16" | MED+ | 35,100 | 6C | 50/Box | 7100083512 | 5143971† | \$8.84 |
| 2" x 1/4" x 1/4" | FIN | 16,100 | 2S | 60/Box | 7100143403 | 5475936† | \$7.78 |
| 2" x 1/4" x 1/4" | MED+ | 22,100 | 6C | 60/Box | 7100053414 | 5151771† | \$8.54 |
| 2" x 1/2" x 1/4" | FIN | 16,100 | 2S | 60/Box | 7100143461 | 5475938† | \$11.64 |
| 2" x 1/2" x 1/4" | MED+ | 22,100 | 6C | 60/Box | 7100053415 | 5151772† | \$12.78 |
| 2" x 3/4" x 1/4" | FIN | 16,100 | 2S | 60/Box | 7100143462 | 5476238† | \$14.79 |
| 2" x 3/4" x 1/4" | MED+ | 22,100 | 6C | 30/Box | 7100053416 | 5151773† | \$16.26 |
| 3" x 1/8" x 1/4" | MED+ | 18,100 | 6C | 40/Box | 7100053418 | 5151775† | \$13.26 |
| 3" x 1/4" x 1/4" | FIN | 12,100 | 2S | 40/Box | 7100143465 | 5475939† | \$14.18 |
| 3" x 1/4" x 1/4" | MED+ | 18,100 | 6C | 40/Box | 7100053419 | 5151776† | \$15.60 |
| 3" x 1/2" x 1/4" | FIN | 10,000 | 2S | 40/Box | 7100143467 | 5475941† | \$21.76 |
| 3" x 1/2" x 1/4" | MED+ | 18,100 | 4C | 40/Box | 7010310029 | 5142326† | \$21.76 |
| 3" x 1/2" x 1/4" | MED+ | 18,100 | 6C | 20/Box | 7100053420 | 5151777† | \$23.93 |
| 3" x 3/4" x 1/4" | FIN | 10,000 | 2S | 20/Box | 7100143463 | 5476239† | \$28.76 |
| 3" x 3/4" x 1/4" | MED+ | 15,100 | 6C | 20/Box | 7100053421 | 5151778† | \$31.60 |
| 3" x 1" x 1/4" | FIN | 10,000 | 2S | 20/Box | 7100143466 | 5475940† | \$35.63 |
| 3" x 1" x 1/4" | MED+ | 15,100 | 6C | 10/Box | 7100053422 | 4769443† | \$39.21 |
| 6" x 1/2" x 1" | FIN | 5,000 | 2S | 10/Box | 7100143460 | 5533101† | \$69.45 |
| 6" x 1" x 1" | FIN | 5,000 | 2S | 20/Box | 7100143476 | 6433844† | \$123.40 |

TYPICAL USE: ON BACKSTAND OR BENCH MOTOR

| | | | | | | | |
|------------------|------|--------|----|--------|------------|----------|----------|
| 1" x 1" x 3/16" | CRS+ | 35,100 | 8C | 50/Box | 7100110913 | 5475952† | \$8.84 |
| 2" x 1/8" x 1/4" | CRS+ | 22,100 | 8C | 60/Box | 7100110967 | 5475954† | \$7.27 |
| 2" x 1/4" x 1/4" | CRS+ | 22,100 | 8C | 60/Box | 7100110916 | 5475953† | \$8.54 |
| 2" x 1/2" x 1/4" | CRS+ | 22,100 | 8C | 30/Box | 7100111235 | 5475956† | \$12.78 |
| 2" x 3/4" x 1/4" | CRS+ | 22,100 | 8C | 20/Box | 7100105584 | 5476347† | \$16.26 |
| 3" x 1/8" x 1/4" | CRS+ | 18,100 | 8C | 40/Box | 7100105326 | 5476344† | \$13.26 |
| 3" x 1/4" x 1/4" | CRS+ | 18,100 | 8C | 10/Box | 7100105529 | 6436004† | \$15.60 |
| 3" x 1/2" x 1/4" | CRS+ | 15,100 | 8C | 20/Box | 7100105530 | 5476345† | \$23.93 |
| 3" x 1/2" x 3/8" | CRS+ | 15,100 | 8C | 20/Box | 7100110912 | 5475951† | \$23.93 |
| 6" x 1/2" x 1/2" | MED+ | 7,500 | 6C | 4/Box | 7100088613 | 5143958† | \$76.32 |
| 6" x 1/2" x 1" | CRS+ | 7,500 | 8C | 4/Box | 7100110911 | 5475950† | \$76.32 |
| 6" x 1" x 1" | MED+ | 7,500 | 6C | 2/Box | 7100066553 | 5143614† | \$135.69 |

†Non-Stock Item.

SCOTCH-BRITE™ EXL UNITIZED DEBURRING WHEELS



Mfr #7000028449

- Strong and efficient for deburring and polishing of all metal alloys.
- Excellent in resisting smearing and minimizing heat buildup on the work piece.
- Conformable wheel in a variety of densities and grades for maximum cut and durability.



Protect the pro behind the process

Abrasive applications generate sparks, dust, debris, and noise—making proper protection essential. Using 3M respirators, eye protection, and hearing protection alongside 3M abrasives helps reduce exposure to airborne particulates and jobsite hazards. The right PPE supports worker safety without sacrificing comfort or productivity.



see pages 70-86

| DIAMETER x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | DENSITY | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|---------|----------|------------|----------|-----------------|
| 1" x 1/8" x 1/8" | CRS | 35,100 | 8A | 100/Box | 7000000723 | 5151167† | \$4.31 |
| 1" x 1/8" x 1/8" | MED | 35,100 | 6A | 100/Box | 7000000724 | 5151168† | \$3.89 |
| 1" x 1/4" x 1/8" | FIN | 35,100 | 2S | 100/Box | 7000000722 | 4704737† | \$3.89 |
| 1" x 1" x 3/16" | CRS | 35,100 | 8A | 50/Box | 7000045926 | 4813218† | \$7.87 |
| 1" x 1" x 3/16" | MED | 35,100 | 2A | 50/Box | 7000021281 | 4750738† | \$6.06 |
| 1" x 1" x 3/16" | MED | 35,100 | 6A | 100/Box | 7100001140 | 5143470† | \$7.11 |
| 1" x 1" x 3/16" | MED | 35,100 | 8A | 50/Box | 7000148249 | 4750739 | \$7.87 |
| 1" x 1" x 3/16" | FIN | 35,100 | 2S | 50/Box | 7000000690 | 5151086† | \$6.06 |
| 1-1/2" x 1/8" x 3/16" | CRS | 30,100 | 8A | 80/Box | 7000045948 | 5151253† | \$6.00 |
| 1-1/2" x 1/8" x 3/16" | MED | 30,100 | 6A | 80/Box | 7100063701 | 5143652† | \$5.41 |
| 1-1/2" x 1/4" x 1/8" | FIN | 30,100 | 2S | 80/Box | 7000000691 | 5151087† | \$5.41 |
| 1-1/2" x 1/4" x 3/16" | FIN | 30,100 | 2S | 80/Box | 7000120707 | 4740878† | \$5.41 |
| 2" x 1/8" x 3/16" | CRS | 22,100 | 8A | 60/Box | 7000045947 | 4660040† | \$7.09 |
| 2" x 1/8" x 3/16" | MED | 22,100 | 6A | 60/Box | 7000000705 | 4660038† | \$6.39 |
| 2" x 1/4" x 1/8" | FIN | 16,100 | 2S | 60/Box | 7000120676 | 4803115† | \$6.39 |
| 2" x 1/4" x 3/16" | FIN | 16,100 | 2S | 60/Box | 7000000706 | 5151093† | \$6.39 |
| 2" x 1/4" x 1/4" | CRS | 22,100 | 8A | 60/Box | 7000000693 | 5151088† | \$8.33 |
| 2" x 1/4" x 1/4" | MED | 16,100 | 2A | 60/Box | 7000120740 | 5151648† | \$6.39 |
| 2" x 1/4" x 1/4" | FIN | 16,100 | 2S | 60/Box | 7000000696 | 5151091† | \$6.39 |
| 2" x 1/2" x 1/4" | FIN | 16,100 | 2S | 30/Box | 7000000721 | 4740877† | \$9.53 |
| 3" x 1/8" x 1/4" | MED | 18,100 | 8A | 40/Box | 7000120739 | 5151647† | \$12.91 |
| 3" x 1/4" x 1/4" | CRS | 18,100 | 8A | 40/Box | 7000028450 | 5140831† | \$15.19 |
| 3" x 1/4" x 1/4" | MED | 12,100 | 2A | 40/Box | 7000028457 | 4804728† | \$11.64 |
| 3" x 1/4" x 1/4" | MED | 18,100 | 6A | 40/Box | 7000045935 | 5151250† | \$13.69 |
| 3" x 1/4" x 1/4" | FIN | 12,100 | 2S | 40/Box | 7000000692 | 4636262† | \$11.64 |
| 3" x 1/4" x 3/8" | CRS | 18,100 | 8A | 40/Box | 7000120681 | 5151613† | \$13.92 |
| 3" x 1/4" x 3/8" | MED | 12,100 | 2A | 40/Box | 7000120761 | 4788444 | \$10.68 |
| 3" x 1/4" x 3/8" | MED | 18,100 | 6A | 40/Box | 7000000703 | 5476422† | \$12.55 |
| 3" x 1/4" x 3/8" | MED | 18,100 | 8A | 40/Box | 7000000700 | 4780600† | \$13.92 |
| 3" x 1/4" x 3/8" | FIN | 12,100 | 2S | 40/Box | 7000000699 | 4693599† | \$10.68 |
| 3" x 1/4" x 3/8" | FIN | 18,100 | 4A | 40/Box | 7000028453 | 4768271† | \$11.41 |
| 3" x 1/4" x 3/8" | FIN | 18,100 | 6S | 40/Box | 7000120708 | 5151632† | \$12.54 |
| 3" x 1/2" x 1/4" | CRS | 15,100 | 8A | 20/Box | 7010365791 | 5150847† | \$23.31 |
| 3" x 1/2" x 1/4" | MED | 10,000 | 2A | 20/Box | 7000045949 | 5151254† | \$17.85 |
| 3" x 1/2" x 1/4" | FIN | 10,000 | 2S | 20/Box | 7000045925 | 4636264 | \$17.85 |
| 3" x 3/4" x 1/4" | FIN | 10,000 | 2S | 10/Box | 7000046025 | 5151295† | \$23.57 |
| 4" x 1/4" x 1/4" | FIN | 8,500 | 2S | 20/Box | 7000120677 | 4795408† | \$18.43 |
| 6" x 1/4" x 1/2" | MED | 4,500 | 2A | 8/Box | 7000000712 | 5110475† | \$36.13 |
| 6" x 1/4" x 1/2" | FIN | 5,000 | 2S | 8/Box | 7000028449 | 2437034† | \$36.13 |
| 6" x 1/4" x 3/4" | FIN | 5,000 | 2S | 8/Box | 7000120982 | 4678234† | \$36.13 |
| 6" x 1/2" x 1/2" | MED | 4,500 | 2A | 4/Box | 7000046028 | 4623622† | \$56.95 |
| 6" x 1/2" x 1/2" | FIN | 5,000 | 2S | 4/Box | 7000028478 | 4745886† | \$56.95 |
| 6" x 1/2" x 5/8" | FIN | 5,000 | 2S | 4/Box | 7100106744 | 5134956† | \$56.95 |
| 6" x 1/2" x 1" | MED | 4,500 | 2A | 4/Box | 7000000725 | 4737889 | \$56.95 |
| 6" x 1/2" x 1" | FIN | 5,000 | 2S | 4/Box | 7000046027 | 5151296† | \$56.95 |
| 6" x 1" x 1/2" | FIN | 5,000 | 2S | 2/Box | 7000046026 | 4768800† | \$101.21 |
| 6" x 1" x 1" | MED | 4,500 | 2A | 2/Box | 7000028480 | 4679599† | \$101.21 |
| 6" x 1" x 1" | FIN | 5,000 | 2S | 2/Box | 7000028479 | 4781656† | \$101.21 |
| 8" x 1/4" x 1/2" | FIN | 4,000 | 2S | 8/Box | 7100030739 | 5144618† | \$64.22 |
| 8" x 1/2" x 1/2" | FIN | 4,000 | 2S | 4/Box | 7000000708 | 5151095† | \$101.22 |
| 8" x 1/2" x 3/4" | FIN | 4,000 | 2S | 4/Box | 7000028459 | 4713649† | \$101.22 |
| 12" x 1/2" x 1-1/4" | FIN | 2,600 | 2S | 2/Box | 7000120747 | 5151651† | \$206.80 |

†Non-Stock Item.

SCOTCH-BRITE™ CUT AND POLISH UNITIZED WHEELS

| DIAMETER x THICKNESS x ARBOR HOLE | GRADE | MAX RPM | DENSITY | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-----------------------------------|-------|---------|---------|----------|------------|----------|-----------------|
| 1" x 1" x 3/16" | MED | 35,100 | 7A | 50/Box | 7000045846 | 4788182† | \$9.28 |
| 1" x 1" x 3/16" | FIN | 35,100 | 5A | 50/Box | 7000046305 | 5135023† | \$9.28 |
| 2" x 1/8" x 1/8" | MED | 22,100 | 7A | 60/Box | 7100099610 | 5144730† | \$7.65 |
| 2" x 1/8" x 1/4" | MED | 22,100 | 7A | 60/Box | 7000028427 | 5140823† | \$7.65 |
| 2" x 1/4" x 1/4" | CRS | 22,100 | 7A | 60/Box | 7100063702 | 4997949† | \$8.98 |
| 2" x 1/4" x 1/4" | MED | 22,100 | 7A | 60/Box | 7000045850 | 5151433† | \$8.98 |
| 2" x 1/4" x 1/4" | FIN | 22,100 | 5A | 60/Box | 7000046306 | 4764646† | \$8.98 |
| 2" x 1/2" x 1/4" | MED | 20,100 | 7A | 30/Box | 7000028477 | 5140840† | \$13.43 |
| 3" x 1/8" x 1/4" | MED | 18,100 | 7A | 40/Box | 7000045875 | 5151444† | \$13.93 |
| 3" x 1/4" x 1/4" | CRS | 18,100 | 7A | 40/Box | 7000045845 | 5151429† | \$16.38 |
| 3" x 1/4" x 1/4" | MED | 18,100 | 7A | 40/Box | 7000045847 | 5151430† | \$16.38 |
| 3" x 1/4" x 1/4" | FIN | 18,100 | 5A | 40/Box | 7100001111 | 5143469† | \$16.38 |
| 3" x 1/4" x 3/8" | FIN | 18,100 | 5A | 40/Box | 7010364528 | 7073966† | \$16.99 |
| 3" x 1/2" x 1/4" | MED | 15,100 | 7A | 20/Box | 7000120543 | 5151912† | \$25.15 |
| 3" x 1/2" x 1/4" | FIN | 15,100 | 5A | 20/Box | 7000046304 | 4947425 | \$25.15 |
| 3" x 1/2" x 3/8" | MED | 15,100 | 7A | 20/Box | 7000120553 | 5151562† | \$25.15 |
| 3" x 1/2" x 3/8" | FIN | 15,100 | 5A | 20/Box | 7010329078 | 5142817† | \$25.15 |
| 3" x 3/4" x 3/8" | MED | 15,100 | 7A | 10/Box | 7010364917 | 5149044† | \$33.20 |
| 3" x 1" x 1/4" | MED | 15,100 | 7A | 10/Box | 7010364290 | 5148916† | \$41.20 |
| 4" x 1/4" x 1/4" | FIN | 12,100 | 5A | 20/Box | 7000000650 | 5151071† | \$25.95 |
| 6" x 1/4" x 1/2" | FIN | 7,500 | 5A | 8/Box | 7010364174 | 4691903† | \$50.91 |

†Non-Stock Item.

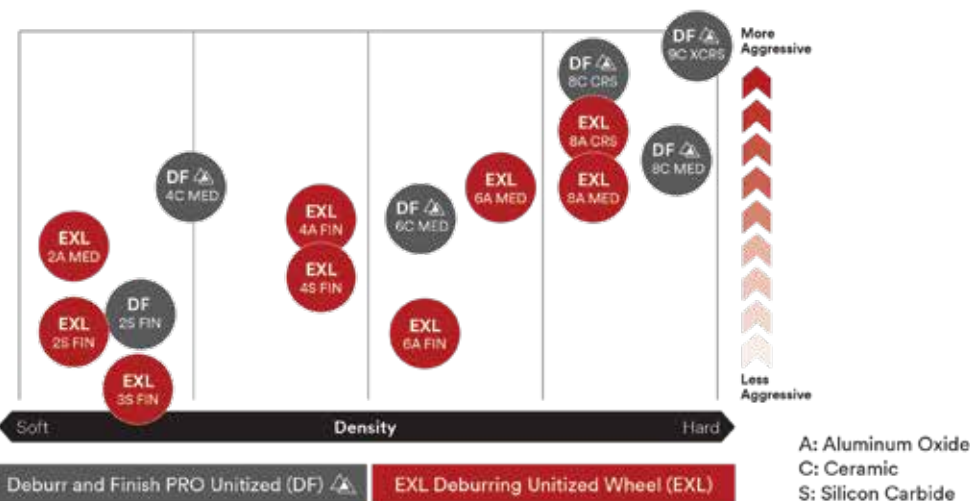


Mfr #7010364290

- Tightly layered "unitized" construction offers long life and durability.
- Excellent for aggressive heavy duty blending and finishing with uniform results.
- Good replacement for rubber bonded wheels and small set-up wheels.

UNITIZED WHEELS SELECTION GUIDE

Scotch-Brite™ Unitized Wheels are stacked, compressed layers of non-woven web designed to bring abrasive to the part. Performance differences between unitized wheels can be attributed to mineral (aggressiveness) and density (hardness). The combination of these two characteristics and subtle variations determine if the wheel will cut more aggressively or will be more durable and less conformable.



COOL UNDER PRESSURE.

Scotch-Brite™ Unitized Wheels are manufactured with compressed, nonwoven fiber construction and uniform grain distribution. These rugged, fast cutting wheels produce great results on all types of metal, composites and glass.

Smaller wheels are designed for use on die grinders and angle grinders.

Source: 3M

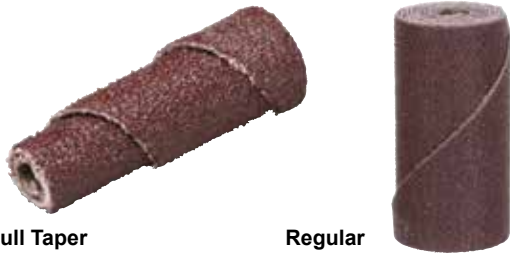
TECHNOLOGY

3M PRECISION-SHAPED GRAIN NONWOVEN TECHNOLOGY

Scotch-Brite™ Deburr and Finish PRO Unitized Wheels combine 3M Precision-Shaped Grain with our nonwoven technology, so you get a wheel that's soft enough to reduce defects but wears like iron without sacrificing the smooth feel and control you expect from Scotch-Brite™ Wheels.



3M™ CARTRIDGE ROLLS 341D



Full Taper

Regular

- Aluminum oxide on an X weight cloth backing.
- Long life and fast cut.
- General purpose cartridge rolls at a value price.

| DIAMETER x LENGTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|--------------------------------|-------|---------|-----------|------------|----------|-----------------|
| FULL TAPER | | | | | | |
| 3/8" x 1" x 1/8" | P60 | 24,000 | 100/Case | 7010327575 | 5142994† | \$1.29 |
| 3/8" x 1" x 1/8" | P80 | 24,000 | 100/Case | 7100085775 | 5143925† | \$1.29 |
| 3/8" x 1" x 1/8" | P120 | 24,000 | 100/Case | 7100085776 | 5143926† | \$1.29 |
| 3/8" x 1" x 1/8" | P180 | 24,000 | 100/Case | 7010327576 | 5142995† | \$1.29 |
| 3/8" x 1-1/2" x 1/8" | P60 | 24,000 | 100/Case | 7100085777 | 5143927† | \$1.42 |
| 3/8" x 1-1/2" x 1/8" | P80 | 24,000 | 100/Case | 7100085778 | 5143928† | \$1.42 |
| 3/8" x 1-1/2" x 1/8" | P120 | 24,000 | 100/Case | 7010327463 | 5142973† | \$1.42 |
| 1/2" x 1" x 1/8" | P60 | 24,000 | 100/Case | 7010363551 | 5148698† | \$1.29 |
| 1/2" x 1" x 1/8" | P120 | 24,000 | 100/Case | 7100085779 | 5143929† | \$1.29 |
| 1/2" x 1-1/2" x 1/8" | P60 | 24,000 | 100/Case | 7100086094 | 4830744† | \$1.36 |
| 1/2" x 1-1/2" x 1/8" | P80 | 24,000 | 100/Case | 7100086096 | 4830745† | \$1.36 |
| 1/2" x 1-1/2" x 1/8" | P120 | 24,000 | 100/Case | 7010327456 | 4830746† | \$1.36 |
| 1/2" x 1-1/2" x 1/8" | P180 | 24,000 | 100/Case | 7010363837 | 5148756† | \$1.36 |

*Must Purchase By a Case of 100. †Non-Stock Item.

3M™ CARTRIDGE ROLLS 747D



Full Taper

Regular

- 3M™ ceramic aluminum oxide blend abrasive grain on an X weight cloth backing.
- Long life and fast cut.
- Contains grinding aid for cooler cutting on heat sensitive alloys.

| DIAMETER x LENGTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|--------------------------------|-------|---------|-----------|------------|----------|-----------------|
| FULL TAPER | | | | | | |
| 1/2" x 1-1/2" x 1/8" | 60 | 24,000 | 100/Case | 7100142738 | 5134402† | \$2.25 |
| 1/2" x 1-1/2" x 1/8" | 80 | 24,000 | 100/Case | 7100141481 | 5134877† | \$2.25 |
| 1/2" x 1-1/2" x 1/8" | P120 | 24,000 | 100/Case | 7100141480 | 5134876† | \$2.25 |
| REGULAR | | | | | | |
| 1/2" x 1-1/2" x 1/8" | 60 | 24,000 | 100/Case | 7100143021 | 5134411† | \$1.58 |
| 1/2" x 1-1/2" x 1/8" | 80 | 24,000 | 50/Case | 7100136781 | 4738462† | \$1.58 |
| 1/2" x 1-1/2" x 1/8" | P120 | 24,000 | 100/Case | 7010309040 | 4738463† | \$1.58 |

*Must Purchase By a Case of 100. †Non-Stock Item.

3M™ SQUARE PADS 341D



- Premium aluminum oxide on an X weight cloth backing.
- Long life and fast cut.
- General purpose pads at a value price.

| DIAMETER x LENGTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|--------------------------------|-------|---------|-----------|------------|----------|-----------------|
| 1/4"-20 EYELET | | | | | | |
| 2" x 2" x 1/2" | 60 | 12,000 | 100/Case | 7100105550 | 5144835† | \$8.02 |
| 2" x 2" x 1/2" | 80 | 12,000 | 100/Case | 7100105551 | 5144836† | \$8.02 |
| 2" x 2" x 1/2" | P120 | 12,000 | 100/Case | 7100105552 | 5136795† | \$8.02 |
| 3" x 3" x 1/4" | P120 | 9,000 | 100/Case | 7100105520 | 5136793† | \$10.06 |

*Must Purchase By a Case of 100. †Non-Stock Item.

3M™ CROSS PADS 341D

| DIAMETER x LENGTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|---------------------------------|-------|---------|-----------|------------|-----------------|-----------------|
| 8 OR 10 PLY; 8-32 EYELET | | | | | | |
| 1" x 1" x 3/8" | 60 | 18,000 | 100/Case | 7100105537 | 4706974† | \$3.03 |
| 1" x 1" x 3/8" | 80 | 18,000 | 100/Case | 7100105538 | 5144709† | \$3.03 |
| 1-1/2" x 1-1/2" x 1/2" | 60 | 18,000 | 100/Case | 7100105540 | 5144711† | \$3.03 |
| 1-1/2" x 1-1/2" x 1/2" | 80 | 18,000 | 100/Case | 7100105510 | 5144704† | \$3.03 |
| 1-1/2" x 1-1/2" x 1/2" | P120 | 18,000 | 100/Case | 7100105509 | 5144703† | \$3.03 |
| 6" x 6" x 1-1/2" | 60 | 9,000 | 50/Case | 7100105549 | 5144834† | \$10.06 |
| 8 PLY; 1/4"-20 EYELET | | | | | | |
| 2" x 2" x 1/2" | 60 | 15,000 | 100/Case | 7100105508 | 5144702† | \$4.61 |
| 2" x 2" x 1/2" | 80 | 15,000 | 100/Case | 7100094563 | 5143862† | \$4.61 |
| 2" x 2" x 1/2" | P120 | 15,000 | 100/Case | 7100105507 | 5144701† | \$4.61 |
| 2" x 2" x 3/4" | 80 | 15,000 | 100/Case | 7100105487 | 5144696† | \$4.61 |
| 2" x 2" x 3/4" | P120 | 15,000 | 100/Case | 7100105488 | 5144697† | \$4.61 |
| 2-1/2" x 2-1/2" x 3/4" | 60 | 15,000 | 100/Case | 7100104878 | 5144686† | \$4.61 |

*Must Purchase By a Case of 100. †Non-Stock Item.



- Premium aluminum oxide on an X weight cloth backing.
- Long life and fast cut.
- General purpose pads at a value price.

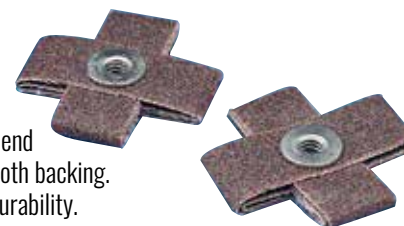
| DIAMETER x LENGTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|------------------------------------|-------|---------|-----------|------------|-----------------|-----------------|
| 8 OR 10 PLY; 1/4"-20 EYELET | | | | | | |
| 3" x 3" x 1" | 60 | 15,000 | 100/Case | 7100105466 | 5144694† | \$7.05 |
| 3" x 3" x 1" | 80 | 15,000 | 100/Case | 7100094562 | 5143861† | \$7.05 |
| 3-1/2" x 3-1/2" x 1-1/2" | 80 | 12,000 | 100/Case | 7100105495 | 5144698† | \$7.05 |
| 8 PLY; 8-32 EYELET | | | | | | |
| 2" x 2" x 1/2" | 60 | 12,000 | 100/Case | 7100105550 | 5144835† | \$8.02 |

*Must Purchase By a Case of 100. †Non-Stock Item.

3M™ CROSS PADS 747D

| DIAMETER x LENGTH x ARBOR HOLE | GRADE | MAX RPM | QUANTITY* | MFR # | A&M # | LIST PRICE EACH |
|--------------------------------|-------|---------|-----------|------------|-----------------|-----------------|
| 8 PLY; 1/4"-20 EYELET | | | | | | |
| 1-1/2" x 1-1/2" x 1/2" | 80 | 18,000 | 100/Case | 7100105556 | 5144838† | \$3.55 |
| 1-1/2" x 1-1/2" x 1/2" | P100 | 18,000 | 100/Case | 7100105557 | 5144839† | \$3.55 |
| 2" x 2" x 3/4" | 80 | 15,000 | 100/Case | 7100105558 | 5135661† | \$5.20 |

*Must Purchase By a Case of 100. †Non-Stock Item.



- 3M™ ceramic aluminum oxide blend abrasive grain on an X weight cloth backing.
- Super aggressive cut rate and durability.
- Contains grinding aid for cooler cutting on heat sensitive alloys.

3M™ UTILITY CLOTH SHEET & ROLL SELECTION GUIDE

Source: 3M

A good choice for all your utility sanding and general maintenance work. Can be torn and rolled without shelling.

| Product ID | Mineral | Backing | Features | Performance | Blending | Finishing | Cleaning |
|------------|------------------------|------------------------|---|-------------|----------|-----------|----------|
| 314D | Premium Aluminum Oxide | Durable Cloth | Strong bonding system for shelling resistance | Good | • | • | • |
| 211K | Aluminum Oxide | Flexible Utility Cloth | Use for all general maintenance work | Good | | • | |
| 011K | Aluminum Oxide | Flexible Utility Cloth | Closed Coat; General purpose use | Good | • | • | • |

3M™ WETORDRY™ SHEET SELECTION GUIDE

Still a favorite for their reduced clogging, long life and great finish. Good general use sheet for hand or machine sanding. Can be run wet or dry.

| Product ID | Mineral | Backing | Blending | Finishing |
|------------|-----------------|------------|----------|-----------|
| 431Q | Silicon Carbide | C wt Paper | • | |
| | | A wt Paper | | • |

3M™ PAPER SHEET SELECTION GUIDE

Conformable and versatile, 3M™ Paper Sheets are ideal for hand or machine sanding. Various constructions are available for use on wood, metal, paint, plastic and fiberglass.

| Product ID | Mineral | Backing | Performance | Blending |
|------------|----------------|------------|-------------|----------|
| 346U | Aluminum Oxide | D wt Paper | Good | • |
| 336U | Aluminum Oxide | C wt Paper | Good | • |



Sheet can be cut and folded to fit any hand tool or workpiece crevice

3M™ UTILITY CLOTH SHEETS AND ROLLS 314D



Utility Sheets



Utility Rolls

- Aluminum oxide on X and J weight cloth backings.
- Ideal for all utility jobs.
- Can be torn into strips and rolled without shelling.

Always In-Stock! | Need Utility Rolls? We've Got 'Em! The Most Popular 3M Utility Rolls Are Now Stocked Items & Ship Fast!

| WIDTH x LENGTH | GRADE | BACKING | QUANTITY | MFR # | A&M # | LIST PRICE |
|-----------------------|-------|----------|----------|------------|-----------------|------------------|
| UTILITY SHEETS | | | | | | |
| | | | | | | PER SHEET |
| 9" x 11" | P40 | X weight | 250/Case | 7000118497 | 5141286† | \$2.69 |
| 9" x 11" | P50 | X weight | 250/Case | 7000118496 | 5141285† | \$2.52 |
| 9" x 11" | P60 | X weight | 250/Case | 7000000360 | 3623462† | \$2.32 |
| 9" x 11" | P80 | J weight | 250/Case | 7000000359 | 4549567† | \$1.93 |
| 9" x 11" | P100 | J weight | 50/Box | 7000021272 | 4663836 | \$1.83 |
| 9" x 11" | P120 | J weight | 50/Box | 7000000358 | 4552350 | \$1.83 |
| 9" x 11" | P150 | J weight | 50/Box | 7000000357 | 4607540 | \$1.83 |
| 9" x 11" | P180 | J weight | 50/Box | 7000000356 | 4030011 | \$1.83 |
| 9" x 11" | P220 | J weight | 250/Case | 7000118495 | 4596048† | \$1.83 |
| 9" x 11" | P240 | J weight | 50/Box | 7000000354 | 4172989 | \$1.83 |
| 9" x 11" | P280 | J weight | 250/Case | 7000000353 | 5151160† | \$1.83 |
| 9" x 11" | P320 | J weight | 50/Box | 7000000352 | 4591432 | \$1.83 |
| 9" x 11" | P400 | J weight | 250/Case | 7000118494 | 4591433† | \$1.83 |
| UTILITY ROLLS | | | | | | |
| | | | | | | PER ROLL |
| 1" x 50 yds | P50 | X weight | 5/Box | 7000118516 | 5141295 | \$55.12 |
| 1" x 50 yds | P60 | X weight | 5/Box | 7000118515 | 4736399 | \$51.50 |
| 1" x 50 yds | P80 | J weight | 5/Box | 7000118514 | 4696947 | \$43.50 |
| 1" x 50 yds | P100 | J weight | 5/Box | 7000118513 | 4686774 | \$42.06 |
| 1" x 50 yds | P120 | J weight | 5/Box | 7000118512 | 4693252 | \$42.06 |
| 1" x 50 yds | P150 | J weight | 5/Box | 7000118511 | 4686775 | \$42.06 |
| 1" x 50 yds | P180 | J weight | 5/Box | 7000118510 | 4557503 | \$42.06 |
| 1" x 50 yds | P220 | J weight | 5/Box | 7000118509 | 4686776 | \$42.06 |
| 1" x 50 yds | P240 | J weight | 5/Box | 7000118508 | 4728800 | \$42.06 |
| 1" x 50 yds | P280 | J weight | 5/Box | 7000118507 | 5141294 | \$42.06 |
| 1" x 50 yds | P320 | J weight | 5/Box | 7000118506 | 4691645 | \$42.06 |
| 1" x 50 yds | P400 | J weight | 5/Box | 7000118505 | 4691646 | \$42.06 |

†Non-Stock Item.

| WIDTH x LENGTH | GRADE | BACKING | QUANTITY | MFR # | A&M # | LIST PRICE |
|----------------------|-------|----------|----------|------------|----------------|-----------------|
| UTILITY ROLLS | | | | | | |
| | | | | | | PER ROLL |
| 1-1/2" x 50 yds | P50 | X weight | 5/Box | 7000118533 | 5141303 | \$76.88 |
| 1-1/2" x 50 yds | P60 | X weight | 5/Box | 7000118532 | 5141302 | \$72.53 |
| 1-1/2" x 50 yds | P80 | J weight | 5/Box | 7000118531 | 4770874 | \$60.92 |
| 1-1/2" x 50 yds | P100 | J weight | 5/Box | 7000118530 | 5141301 | \$58.74 |
| 1-1/2" x 50 yds | P120 | J weight | 5/Box | 7000118529 | 4704378 | \$58.74 |
| 1-1/2" x 50 yds | P150 | J weight | 5/Box | 7000118528 | 4169615 | \$58.74 |
| 1-1/2" x 50 yds | P180 | J weight | 5/Box | 7000118527 | 4704382 | \$58.74 |
| 1-1/2" x 50 yds | P220 | J weight | 5/Box | 7000118526 | 5141300 | \$58.74 |
| 1-1/2" x 50 yds | P240 | J weight | 5/Box | 7000118525 | 4704385 | \$58.74 |
| 1-1/2" x 50 yds | P280 | J weight | 5/Box | 7000118524 | 5141299 | \$58.74 |
| 1-1/2" x 50 yds | P320 | J weight | 5/Box | 7000118523 | 4704389 | \$58.74 |
| 1-1/2" x 50 yds | P400 | J weight | 5/Box | 7000118522 | 4787919 | \$58.74 |
| 2" x 50 yds | P40 | X weight | 5/Box | 7000118546 | 4602451 | \$105.18 |
| 2" x 50 yds | P50 | X weight | 5/Box | 7000118545 | 4543418 | \$99.35 |
| 2" x 50 yds | P60 | X weight | 5/Box | 7000118544 | 4543422 | \$93.57 |
| 2" x 50 yds | P80 | J weight | 5/Box | 7000118543 | 4543419 | \$78.33 |
| 2" x 50 yds | P100 | J weight | 5/Box | 7000118542 | 4206709 | \$74.70 |
| 2" x 50 yds | P120 | J weight | 5/Box | 7000118541 | 4543423 | \$74.70 |
| 2" x 50 yds | P150 | J weight | 5/Box | 7000118540 | 4543425 | \$74.70 |
| 2" x 50 yds | P180 | J weight | 5/Box | 7000118539 | 4543428 | \$74.70 |
| 2" x 50 yds | P220 | J weight | 5/Box | 7000118538 | 4602448 | \$74.70 |
| 2" x 50 yds | P240 | J weight | 5/Box | 7000118537 | 4543429 | \$74.70 |
| 2" x 50 yds | P280 | J weight | 5/Box | 7000118536 | 4543430 | \$74.70 |
| 2" x 50 yds | P320 | J weight | 5/Box | 7000118535 | 4543431 | \$74.70 |
| 2" x 50 yds | P400 | J weight | 5/Box | 7000118534 | 4602444 | \$74.70 |

3M™ WETORDRY™ SHEETS 413Q



- Silicon carbide on an A weight paper backing.
- Reduced clogging eliminates dust when used wet.
- Excellent conformability.

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE PER SHEET |
|----------------|-------|----------|------------|---------------|----------------------|
| 9" x 11" | 220 | 50/Box | 7000148224 | 108903 | \$1.61 |
| 9" x 11" | 240 | 50/Box | 7000118294 | 108856 | \$1.61 |
| 9" x 11" | 320 | 50/Box | 7000148222 | 108741 | \$1.61 |
| 9" x 11" | 400 | 50/Box | 7000000318 | 108602 | \$1.61 |

3M™ WETORDRY™ PAPER SHEETS 413Q



- Silicon carbide on a C weight paper backing.
- Reduced clogging eliminates dust when used wet.
- Heavyweight paper backing for increased durability.

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE PER SHEET |
|----------------|-------|----------|------------|----------------|----------------------|
| 9" x 11" | 80 | 50/Box | 7000118311 | 109545 | \$2.88 |
| 9" x 11" | 100 | 250/Case | 7000118312 | 109491† | \$2.51 |
| 9" x 11" | 120 | 50/Box | 7000118314 | 109437 | \$2.17 |
| 9" x 11" | 150 | 50/Box | 7000118315 | 109381 | \$2.03 |
| 9" x 11" | 180 | 50/Box | 7000118316 | 109324 | \$1.91 |

†Non-Stock Item.

SCOTCH-BRITE™ PRIMER PREP SCUFF 07747

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE PER ROLL |
|----------------|-------|----------|------------|----------------|---------------------|
| 4-3/4" x 15' | VFN | 30/Box | 7000046123 | 5151328 | \$29.60 |

- Prep E-coated panels quickly and evenly.
- Scuffs fast without leveling.
- Perforations allow for easy converting to 4-3/4" x 6" pads.
- Aluminum oxide mineral is durable for sharp cutting action.
- Provides optimum primer prep adhesion.



3M™ UTILITY CLOTH SHEETS 011K

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE PER SHEET |
|----------------|-------|----------|------------|--------------|----------------------|
| 9" x 11" | CRS | 50/Box | 7000118250 | 17952 | \$3.38 |
| 9" x 11" | MED | 50/Box | 7000118252 | 17890 | \$3.08 |
| 9" x 11" | FINE | 50/Box | 7000118251 | 17838 | \$2.96 |

- Aluminum oxide mineral.
- General purpose use.



3M™ PAPER SHEETS 336U/346U

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE PER SHEET |
|----------------|-------|-----------|------------|----------------|----------------------|
| 336U | | | | | |
| 9" x 11" | 100 | 1000/Case | 7000120219 | 115146† | \$1.12 |
| 9" x 11" | 120 | 1000/Case | 7000120218 | 115074† | \$1.25 |
| 9" x 11" | 150 | 1000/Case | 7000120217 | 115015† | \$1.25 |
| 346U | | | | | |
| 9" x 11" | 36 | 250/Case | 7000118247 | 115447† | \$2.41 |
| 9" x 11" | 40 | 250/Case | 7000118259 | 115385† | \$2.18 |
| 9" x 11" | 50 | 250/Case | 7000120222 | 115325† | \$1.66 |
| 9" x 11" | 60 | 250/Case | 7000120221 | 115264† | \$1.43 |
| 9" x 11" | 80 | 250/Case | 7000120220 | 115201† | \$1.25 |

†Non-Stock Item.

- Aluminum oxide on D weight (grades 36–80) and C weight (grades 100–150) paper backing.
- Open coat resists loading on soft materials.
- General purpose sheets ideal for hand or machine sanding of many different materials, including wood, metals, paints, plastics and fiberglass.



3M™ UTILITY CLOTH SHEETS AND ROLLS 211K

- Aluminum oxide on a J weight cloth backing.
- Use these flexible utility rolls and sheets for applications such as deburring, rust removal, strapping and general maintenance work.

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE |
|---------------------------------|-------|----------|------------|-----------------|----------------|
| UTILITY SHEETS PER SHEET | | | | | |
| 9" x 11" | 80 | 250/Case | 7000118253 | 16562† | \$3.40 |
| 9" x 11" | 100 | 250/Case | 7000118254 | 16506† | \$3.19 |
| 9" x 11" | 120 | 250/Case | 7000118255 | 16453† | \$3.19 |
| 9" x 11" | 150 | 250/Case | 7010360277 | 16392† | \$3.19 |
| 9" x 11" | 180 | 250/Case | 7000118256 | 16328† | \$3.20 |
| 9" x 11" | 220 | 50/Box | 7010299775 | 16277 | \$3.20 |
| 9" x 11" | 240 | 250/Case | 7000148116 | 16215† | \$3.20 |
| 9" x 11" | 320 | 50/Box | 7000118257 | 16088 | \$3.19 |
| 9" x 11" | 400 | 250/Case | 7000118258 | 5476265† | \$2.93 |
| 9" x 11" | 500 | 50/Box | 7010308017 | 20928 | \$3.19 |
| UTILITY ROLLS PER ROLL | | | | | |
| 1" x 50 yds | 80 | 5/Box | 7000118330 | 50619† | \$78.01 |
| 1" x 50 yds | 100 | 5/Box | 7100016843 | 50553† | \$75.41 |
| 1" x 50 yds | 120 | 5/Box | 7000118335 | 50493† | \$75.41 |
| 1" x 50 yds | 150 | 5/Box | 7000118338 | 50438† | \$75.41 |
| 1" x 50 yds | 180 | 5/Box | 7000118340 | 50390† | \$75.41 |
| 1" x 50 yds | 220 | 5/Box | 7000118343 | 50333† | \$75.41 |
| 1" x 50 yds | 240 | 5/Box | 7000118346 | 50283† | \$75.41 |
| 1" x 50 yds | 320 | 5/Box | 7000118350 | 50172† | \$69.13 |
| 1" x 50 yds | 400 | 5/Box | 7000118353 | 50114† | \$69.13 |
| 1" x 50 yds | 500 | 5/Box | 7000118356 | 50057† | \$69.13 |

†Non-Stock Item.

| WIDTH x LENGTH | GRADE | QUANTITY | MFR # | A&M # | LIST PRICE |
|-------------------------------|-------|----------|------------|----------------|-----------------|
| UTILITY ROLLS PER ROLL | | | | | |
| 1-1/2" x 50 yds | 80 | 5/Box | 7000118331 | 51788† | \$109.21 |
| 1-1/2" x 50 yds | 100 | 5/Box | 7000118333 | 51717† | \$105.29 |
| 1-1/2" x 50 yds | 120 | 5/Box | 7000118336 | 51662† | \$105.29 |
| 1-1/2" x 50 yds | 150 | 5/Box | 7100031693 | 51593† | \$105.29 |
| 1-1/2" x 50 yds | 180 | 5/Box | 7000118341 | 51538† | \$105.29 |
| 1-1/2" x 50 yds | 220 | 5/Box | 7000118344 | 130477† | \$105.29 |
| 1-1/2" x 50 yds | 240 | 5/Box | 7000118347 | 51411† | \$105.29 |
| 1-1/2" x 50 yds | 320 | 5/Box | 7000118351 | 51292† | \$96.56 |
| 1-1/2" x 50 yds | 400 | 5/Box | 7000118354 | 51236† | \$96.56 |
| 1-1/2" x 50 yds | 500 | 5/Box | 7010308048 | 51173† | \$96.56 |
| 2" x 50 yds | 80 | 5/Box | 7000118332 | 52894† | \$140.41 |
| 2" x 50 yds | 100 | 5/Box | 7000118334 | 52840† | \$133.89 |
| 2" x 50 yds | 120 | 5/Box | 7000118337 | 52782 | \$133.89 |
| 2" x 50 yds | 150 | 5/Box | 7000118339 | 52724† | \$133.89 |
| 2" x 50 yds | 180 | 5/Box | 7000118342 | 52662 | \$133.89 |
| 2" x 50 yds | 220 | 5/Box | 7000118345 | 52589† | \$133.89 |
| 2" x 50 yds | 240 | 5/Box | 7000118348 | 52526† | \$133.89 |
| 2" x 50 yds | 320 | 5/Box | 7000118352 | 52419† | \$122.76 |
| 2" x 50 yds | 400 | 5/Box | 7000118355 | 52369† | \$122.76 |
| 2" x 50 yds | 500 | 5/Box | 7000118357 | 52312† | \$122.76 |

†Non-Stock Item.






















Utility Sheets



Utility Rolls

| PRODUCT | USE WITH | SIZE/DESCRIPTION | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|--|--|---------------------------------------|---------|--------------------|------------|-----------------|-----------------|
| FLAP DISC ADAPTER NUT | | | | | | | |
|  | Secures 4-1/2" Diameter Flap Discs To Right Angle Tool With A 5/8"-11 Threaded Shaft | 5/8"-11 Thread | N/A | 1 Pair/ 5 Pairs | 7010309134 | 4737910† | \$14.16 |
| FLAP DISC/GRINDING WHEEL ADAPTER KIT | | | | | | | |
|  | Mounting Kit For 6" And Larger Flap Discs/Grinding Wheels | 4" Diameter; 5/8"-11 Thread | N/A | 1 | 7010364084 | 4737911† | \$128.18 |
| 3M™ HOOK-AND-LOOP DISC PAD HOLDERS | | | | | | | |
|  | Scotch-Brite™ Light Grinding and Blending Disc Accessories | 7" x 7/8" Center Post; 5/8"-11 INT | 8,500 | 1 | 7010360340 | 5149266† | \$49.67 |
| 922/923 | Scotch-Brite™ Surface Conditioning Discs | 2" (1/4" shank) | 23,000 | 10 | 7000045864 | 25250† | \$8.95 |
| | Scotch-Brite™ Surface Conditioning Discs | 3" (1/4" shank) | 20,000 | 10 | 7000120560 | 42123 | \$10.40 |
| 924 | Scotch-Brite™ Surface Conditioning Discs | 4" (1/4" shank) | 13,000 | 5 | 7000120561 | 13605† | \$12.86 |
| 914 | Scotch-Brite™ Surface Conditioning Discs | 4" x 1/8" x 3/8"; 5/8"-11 INT | 13,000 | 1 | 7000120888 | 4623845 | \$40.70 |
| 9145/915 | Scotch-Brite™ Surface Conditioning Discs | 4-1/2" x 5/8"-11 INT | 13,000 | 1 | 7000046035 | 4646513 | \$39.68 |
| | Scotch-Brite™ Surface Conditioning Discs | 5" x 5/8"-11 INT | 13,000 | 1 | 7000120889 | 4569993 | \$39.68 |
| 917 | Scotch-Brite™ Surface Conditioning Discs | 7" x 5/8"-11 INT | 6,000 | 1 | 7000028549 | 100173 | \$43.21 |
| 947TH | Scotch-Brite™ Surface Conditioning Discs | 7" x 1" x 5/8"-11 INT | 6,000 | 1 | 7000118602 | 4689894† | \$61.34 |
| 28892/28891/28890 | Scotch-Brite™ Surface Conditioning Discs With 7/8" Diameter Arbor Holes | 4" x 7/8" CP; 5/8"-11 INT | 15,000 | 10 | 7100101154 | 6432679† | \$28.65 |
| | Scotch-Brite™ Surface Conditioning Discs With 7/8" Diameter Arbor Holes | 4-1/2" x 7/8" CP; 5/8"-11 INT | 13,300 | 10 | 7100101156 | 6432680† | \$27.53 |
| | Scotch-Brite™ Surface Conditioning Discs With 7/8" Diameter Arbor Holes | 5" x 7/8" CP; 5/8"-11 INT | 12,000 | 10 | 7100101201 | 6432681† | \$29.72 |
| 3M™ HOOKIT™ DISC PAD | | | | | | | |
|  | Scotch-Brite™ Coating Removal Discs | 5" x 5/8" x 5/8"-11 INT | 12,000 | 5 | 7100041215 | 5144544† | \$60.19 |
| | Scotch-Brite™ Coating Removal Discs | 5" x 3/4" x 5/8"-11 INT | 12,000 | 5 | 7100034710 | 5143487† | \$49.70 |
| | Scotch-Brite™ Coating Removal Discs | 7" x 1" x 5/8"-11 INT | 6,000 | 1 | 7000028353 | 4770998† | \$61.33 |
| 3M™ STIKIT™ DISC PADS | | | | | | | |
|  | 3M™ Stikit™ Discs | 8" x 5/8"-11 INT | 3,000 | 1 | 7000045658 | 5151397† | \$120.93 |
| | | 5" x 1/2" x 5/8"-11 INT | 12,000 | 5 | 7100114993 | 5134538† | \$50.22 |
| 3M™ DISC PAD HUB | | | | | | | |
|  | Short Shaft Tools (For Tools With 3/8"-24 INT Spool) | 2-1/2" Diameter; 3/8"-24 Metal Insert | N/A | 10 | 7000144106 | 4670274† | \$27.45 |
| | 3M™ Disc Pad Face Plates (All Sizes) | 2-1/2" Diameter; 5/8"-11 Metal Insert | N/A | 10 | 7000120398 | 408242 | \$24.71 |
| | 3M™ Disc Pad Face Plates (Short Shaft Electric Grinders) | 2-1/2" Diameter; 5/8"-11 Metal Insert | N/A | 10 | 7000120459 | 397514† | \$34.39 |
| | 3M™ Disc Pad Face Plates (All Sizes; GL quick change) | 2-1/2" Diameter; 5/8"-11 Metal Insert | N/A | 1 | 7000120408 | 4558933† | \$84.88 |
| | 3M™ Disc Pad Face Plates (7"-9"; GL quick change) | 4-1/2" Diameter; 5/8"-11 Metal Insert | N/A | 1 | 7100080331 | 96761† | \$88.97 |
| | 3M™ Disc Pad Face Plates (7"-9"; GL quick change) | 4-1/2" Diameter; 5/8"-11 Metal Insert | N/A | 10 | 7000045659 | 57394† | \$30.35 |
| 3M™ LOW PROFILE DISC PAD HUB | | | | | | | |
|  | 3M™ Disc Pad Face Plates (All Sizes, Tool Shaft Length 5/8" Or More) | 2-1/2" Diameter; 5/8"-11 Metal Insert | N/A | 10 | 7000045288 | 4626248† | \$25.31 |

†Non-Stock Item.

| PRODUCT | USE WITH | SIZE (INCH)/DESCRIPTION | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|---|--|---|---------|---------------------------|------------|-----------------|-----------------|
| 3M™ DISC PAD FACE PLATES | | | | | | | |
|  | Fibre Discs | 4-1/2" Diameter; Smooth; Medium – Gray | 13,300 | 10 | 7000120513 | 4627793† | \$22.80 |
|  | Fibre Discs | 4-1/2" Diameter; Smooth; Hard – Black | 13,300 | 10 | 7000144144 | 4558919† | \$22.79 |
|  | Fibre Discs | 4-1/2" Diameter; Ribbed; Extra Hard – Red | 13,300 | 10 | 7000045279 | 4670272 | \$22.79 |
|  | Fibre Discs | 5" Diameter; Ribbed; Medium – Gray | 12,000 | 10 | 7000120516 | 4625633† | \$28.01 |
|  | Fibre Discs | 5" Diameter; Ribbed; Hard – Black | 12,000 | 10 | 7000120518 | 4625631† | \$28.01 |
|  | Fibre Discs | 5" Diameter; Ribbed; Extra Hard – Red | 12,000 | 10 | 7000120517 | 4668469† | \$28.01 |
|  | Fibre Discs | 7" Diameter; Ribbed; Medium – Gray | 8,600 | 10 | 7000120515 | 4625630† | \$38.53 |
|  | Fibre Discs | 7" Diameter; Ribbed; Hard – Black | 8,600 | 10 | 7000120514 | 4625637† | \$38.53 |
|  | Fibre Discs | 7" Diameter; Ribbed; Extra Hard – Red | 8,600 | 10 | 7000028419 | 408240† | \$38.53 |
|  | Fibre Discs | 9" Diameter; Ribbed; Hard – Black | 6,600 | 10 | 7000148244 | 5141670† | \$68.64 |
|  | Fibre Discs | 9" Diameter; Ribbed; Extra Hard – Red | 6,600 | 10 | 7000144145 | 5141611† | \$68.64 |
| 3M™ TN QUICK CHANGE DISC BACKUP PAD | | | | | | | |
|  | 4-1/2" TN Discs | 4-1/2" x 5/8"-11 INT | 13,300 | 5 | 7000045746 | 4710829 | \$15.35 |
| 3M™ DISC RETAINER NUTS | | | | | | | |
|  | 3M™ Disc Pad Face Plates and Disc Pad Hubs | 5/16" Depth; 5/8"-11 Thread | N/A | 10 | 7000120474 | 4678190 | \$9.17 |
| | | 5/8" Depth; 5/8"-11 Thread | N/A | 10 | 7000028420 | 4643161† | \$7.02 |
| | | 3/8" Depth; 5/8"-11 Thread | N/A | 10 | 7000120523 | 4641437 | \$7.02 |
| | | 1/2" Depth; 5/8"-11 Thread | N/A | 10 | 7000120524 | 130871† | \$7.02 |
| 3M™ DISC HOLDER ADAPTER 9 | | | | | | | |
|  | Converts grinders with M10-1.25, M10-1.5 or 3/8"-24 EXT threaded shaft to a 5/8"-11 EXT threaded shaft | M10-1.25 INT | N/A | 10 | 7000046094 | 5151318† | \$17.71 |
| | | M10-1.50 INT | N/A | 10 | 7000046095 | 5151319† | \$18.80 |
| | | 3/8-24 INT | N/A | 10 | 7000046093 | 5151317† | \$18.80 |
| FOR BONDED WHEELS AND CUT-OFF WHEELS: | | | | | | | |
| GRINDING WHEEL ADAPTER NUT | | | | | | | |
|  | Secures 4-1/2" Diameter Grinding Wheels To Right Angle Tool With A 5/8"-11 Threaded Shaft | 5/8"-11 Thread | N/A | 1 Pair/ 5 Pairs | 7010309134 | 4737910† | \$14.16 |
| FLAP DISC/GRINDING WHEEL ADAPTER KIT | | | | | | | |
|  | Mounting Kit For 6" And Larger Flap Discs/Grinding Wheels | 4" Diameter; 5/8"-11 Thread | N/A | 1 | 7010364084 | 4737911† | \$128.18 |
| 3M™ GREEN CORPS™ FLEXIBLE GRINDING DISC | | | | | | | |
|  | Holder For 4-1/2" x 7/8" Arbor Hole Flexible Grinding Wheels | 3-3/8" Diameter; 7/8" Arbor Hole; Clear | N/A | 5/100 | 7010364096 | 5148904† | \$3.34 |
| | Holder For 7" x 7/8" Arbor Hole Flexible Grinding Wheels | 4-5/8" Diameter; 7/8" Arbor Hole; Clear | N/A | 5/100 | 7100123285 | 5134893† | \$4.63 |
| FLANGE NUT | | | | | | | |
|  | 4" Grinder With 3/8"-24 Thread; 4" x 1/4" x 5/8" Arbor Hole Depressed Center Grinding Wheels And Unitized Wheels | 1" x 5/8" x 3/8"; 3/8"-24 INT | N/A | 1 Set/Bag, 5 Sets/Case | 7010298962 | 5158932† | \$13.85 |
|  | 4-1/2" Grinder With 5/8"-11 Thread; 4" x 1/4" x 5/8" Arbor Hole Depressed Center Grinding Wheels And Unitized Wheels | 1" x 5/8"; 5/8"-11 INT | N/A | 1 Set/Bag, 5 Sets/Case | 7010362552 | 5159211† | \$12.21 |

†Non-Stock Item.

SCOTCH® HIGH TACK BOX SEALING TAPE 311+



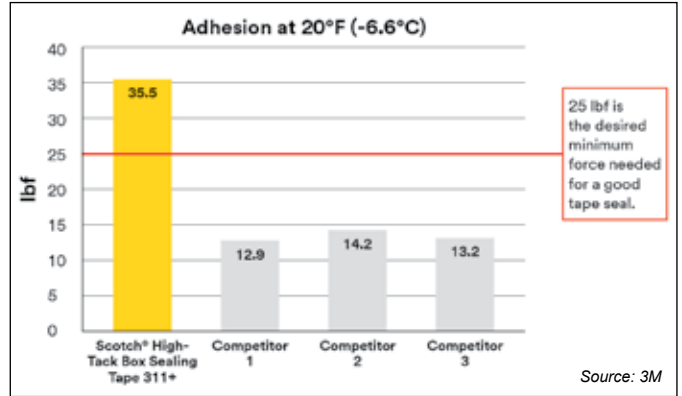
Scotch® High Tack Box Sealing Tape 311+ is an all-purpose 2.05 mil acrylic box sealing tape with extreme performance for everyday packaging applications.



Clear

- Adheres to highly recycled corrugated boxes, liner paper and fiberboard.
- Great for everyday packaging applications – box sealing, splicing, tabbing and bag closures.
- Quick and easy application by hand, manual dispensers or 3M-Matic™ Case Sealers.
- Available in 48mm and 72mm widths.

YOUR GO-TO TAPE
FOR TOUGH ENVIRONMENTS



| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------------|--------------------|-------|------------|------------------|----------------|---------------------|
| 1.89" (48mm) | 54.68 yd (50m) | Clear | 7100179523 | 6432393† | 36 | \$4.63 |
| 1.89" (48mm) | 109.36 yd (100m) | Clear | 7010306820 | 4658053** | 36 | \$5.08 |
| 1.89" (48mm) | 999.56 yd (914m) | Clear | 7100253856 | 6240017† | 6 | \$48.60 |
| 1.89" (48mm) | 1640.42 yd (1500m) | Clear | 7010355076 | 6432395† | 6 | \$79.06 |
| 2.83" (72mm) | 109.36 yd (100m) | Clear | 7100253843 | 6263725† | 24 | \$7.40 |
| 1.89" (48mm) | 109.36 yd (100m) | Tan | 7100179459 | 6432391† | 36 | \$6.94 |
| 1.89" (48mm) | 999.56 yd (914m) | Tan | 7010506927 | 6432390† | 6 | \$45.44 |
| 2.83" (72mm) | 109.36 yd (100m) | Tan | 7100179433 | 4795467† | 24 | \$8.03 |

†Non-Stock Item.



****AVAILABLE ONLINE ONLY:** #4658053 just \$2.99 when you purchase case quantity (36 rolls) or \$1.99 when you purchase a pallet (60 cases). FREE Shipping when you buy 5 cases or more!

Performs in a broad range of temperatures and can be applied down to 20°F (-6.6°C), making it ideal for the food and beverage industry as well as General Industrial, Biopharmaceuticals, and e-Commerce & Fulfillment Markets. Compare to Uline Models: S-200, S-201, S-423, S-422, S-472, S-471, S-5355, S-445, S-444, S-216.

3M™ SCOTCH® HIGH TACK BOX SEALING TAPES COMPARISON GUIDE

| Product | Tape Class Duty | Adhesive/Backing | Total Tape Thickness | Elongation at Break | Individual Package Weight | Apply and Seal in Cold Temperature | Shipping Method | Key Features | Custom Printed | Underfill Box | Overfill Box | Recycled Corrugate | Rough Commutes | Compatible with 3M-Matic™ Equipment |
|---------|------------------|--|----------------------|---------------------|--|------------------------------------|--|--|----------------|---------------|--------------|--------------------|----------------|-------------------------------------|
| 311+ | Medium Duty | Acrylic/ Polypropylene | 2.05 mil | 125% | Less than 20 lbs if individualized. Palletized can handle more weight. | As low as 20° F | Palletized Shipments | Performance-grade acrylic Everyday use Best for General Industrial or box sealing scenarios requiring cold temperature application | | | | ● | | ● |
| 371+ | | Synthetic Rubber Hot Melt/ Polypropylene | 2.1 mil | | | | | Quick stick hot melt adhesive Best for General Industrial and Food & Beverage applications requiring quick stick | ● | | ● | ● | | ● |
| 373+ | Heavy Duty | Synthetic Rubber Hot Melt/ Polypropylene | 2.5 mil | 160% | Up to 80 lbs* | As low as 30° F | High-Value Palletized Shipments or Single Parcel Shipments | Quick stick hot melt adhesive Best for Biopharmaceutical markets | ● | ● | ● | ● | ● | ● |
| 375+ | Ultra-heavy Duty | Hot Melt Rubber-resin/ Polypropylene | 3.1 mil | | Up to 100 lbs* | | Single Parcel Shipments | Quick stick hot melt adhesive Best for eCommerce and Fulfillment markets | ● | ● | ● | ● | ● | ● |

*Box weight testing was conducted in a 3M laboratory setting and limited data set, actual results may vary.

Source: 3M



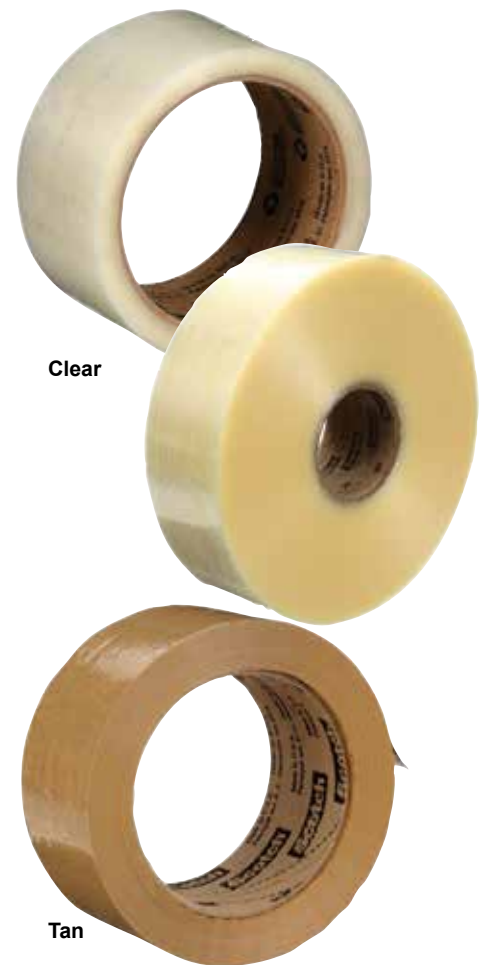
SCOTCH® BOX SEALING TAPE 371

Scotch® Box Sealing Tape 371 is an industrial grade packing tape that securely closes a wide variety of medium weight box materials. The polypropylene film backing is easy to unwind and resists abrasion, moisture and scuffing. The backing easily conforms around edges and on rough surfaces for a tight seal.

- **High-Performance:** Securely adheres to a variety of surfaces during high-speed automated packaging
- **A Variety Of Uses:** Ideal for industrial packaging, box sealing, splicing and more
- **Strong Adhesive:** Made with a polypropylene backing and tough rubber adhesive for a dependable hold
- **Highly Conformable:** Stays in place around carton edges
- **Consistent And Smooth Dispensing:** Helps reduce product waste to improve unit costs
- **Long-Lasting Results:** Provides a good edge tear and resists splitting
- Meets FDA guidelines for indirect food contact

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------------|--------------------|-------|------------|-----------------|----------------|---------------------|
| 1.89" (48mm) | 54.68 yd (50m) | Clear | 7000042510 | 157464 | 36 | \$4.70 |
| 1.89" (48mm) | 109.36 yd (100m) | Clear | 7100011547 | 4557221† | 36 | \$4.91 |
| 1.89" (48mm) | 999.56 yd (914m) | Clear | 7000048494 | 4631458† | 6 | \$48.02 |
| 1.89" (48mm) | 1640.42 yd (1500m) | Clear | 7000124026 | 4631459† | 6 | \$78.84 |
| 1.89" (48mm) | 1999.13 yd (1828m) | Clear | 7100134419 | 5155667† | 4 | \$96.12 |
| 2.83" (72mm) | 999.56 yd (914m) | Clear | 7000136741 | 4032741† | 4 | \$72.05 |
| 2.83" (72mm) | 1999.13 yd (1828m) | Clear | 7010313359 | 6431045† | 2 | \$144.17 |
| 1.89" (48mm) | 109.36 yd (100m) | Tan | 7010311727 | 5156146† | 36 | \$6.67 |
| 2.83" (72mm) | 109.36 yd (100m) | Tan | 7100088510 | 4724100† | 24 | \$11.44 |
| 2.83" (72mm) | 1640.42 yd (1500m) | Clear | 7100133940 | 5155664† | 4 | \$116.22 |

†Non-Stock Item.



SCOTCH® HIGH TACK BOX SEALING TAPE 371+

A&M INDUSTRIAL TOP SELLER

Scotch® High Tack Box Sealing Tape 371+ is an industrial grade packing tape that securely closes a wide variety of medium weight box materials, including recycled fiberboard. The polypropylene film backing is easy to unwind and resists abrasion, moisture and scuffing. The backing easily conforms around edges and on rough surfaces for a tight seal.

- **Instant Seal:** Sticks at the first application to keep cartons closed
- **High-Performance:** Offers a strong adhesive bond that helps prevent theft and tape failure
- **Minimizes Rework:** Instant adherence saves processing time and helps prevent the need for repackaging
- **Strong And Durable:** Keeps high-value palletized shipments secure
- **Holds Securely On Edges:** Grabs tightly around carton surfaces made from up to 100% recycled corrugate
- **Multiple Applications:** Can be used by hand, with manual dispensers, or with 3M-Matic™ Case Sealers
- **Industry Types:** Ideal for e-Commerce and fulfillment, general industrial and the food and beverage markets

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------------|--------------------|-------|------------|-----------------|----------------|---------------------|
| 1.89" (48mm) | 109.36 yd (100m) | Clear | 7100288162 | 6431054† | 36 | \$5.16 |
| 1.89" (48mm) | 999.56 yd (914m) | Clear | 7100288624 | 6263507 | 6 | \$50.41 |
| 1.89" (48mm) | 1640.42 yd (1500m) | Clear | 7100288305 | 6431069† | 6 | \$82.78 |
| 2.83" (72mm) | 109.36 yd (100m) | Clear | 7100288299 | 6431065† | 24 | \$7.78 |
| 2.83" (72mm) | 999.56 yd (914m) | Clear | 7100288306 | 6431066† | 4 | \$75.65 |
| 2.83" (72mm) | 1640.42 yd (1500m) | Clear | 7100288301 | 6431068† | 4 | \$122.02 |

†Non-Stock Item.



SCOTCH® BOX SEALING TAPE 373

Scotch® Box Sealing Tape 373 is a high performance packing tape that securely closes a wide variety of heavy weight box materials, including recycled fiberboard. The polypropylene film backing is easy to unwind and resists abrasion, moisture and scuffing. The backing easily conforms around edges and on rough surfaces for a tight seal.



Clear

Tan



Blue



Green



Orange



Red



White



Yellow

- High performance packaging tape for heavy duty applications on a wide range of materials.
- High edge tear and split resistance ideal for e-Commerce and single parcel shipments.
- Polypropylene backing with synthetic rubber adhesive delivers conformability under stress.
- Easy unwind and smooth dispensing works well on high-speed automated packaging lines.
- Resists abrasion, moisture, chemicals and scuffing for long-lasting performance.
- Excellent adhesion to recycled liner paper and fiberboard.

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|----------------|--------------------|--------|------------|----------|----------------|---------------------|
| 0.94" (24mm) | 371.83 yd (340m) | Blue | 7010374446 | 5157317† | 8 | \$53.63 |
| 1.89" (48mm) | 54.68 yd (50m) | Blue | 7100024277 | 5156792† | 36 | \$16.45 |
| 2.36" (60mm) | 54.68 yd (50m) | Blue | 7010374416 | 5157119† | 16 | \$21.76 |
| 2.83" (72mm) | 54.68 yd (50m) | Blue | 7100037712 | 5156812† | 24 | \$24.67 |
| 1.42" (36mm) | 54.68 yd (50m) | Clear | 7010312313 | 5156080† | 48 | \$10.99 |
| 1.42" (36mm) | 999.56 yd (914m) | Clear | 7100099839 | 5157023† | 8 | \$141.33 |
| 1.89" (48mm) | 54.68 yd (50m) | Clear | 7000001197 | 588649† | 36 | \$15.22 |
| 1.89" (48mm) | 109.36 yd (100m) | Clear | 7010332229 | 6431119† | 24 | \$70.69 |
| 1.89" (48mm) | 109.36 yd (100m) | Clear | 7000123616 | 5158417† | 36 | \$25.16 |
| 1.89" (48mm) | 449.48 yd (411m) | Clear | 7010335924 | 6431125† | 12 | \$72.17 |
| 1.89" (48mm) | 999.56 yd (914m) | Clear | 7000048657 | 659528† | 6 | \$188.34 |
| 1.89" (48mm) | 1640.42 yd (1500m) | Clear | 7010334252 | 5156452† | 3 | \$282.52 |
| 2.83" (72mm) | 54.68 yd (50m) | Clear | 7000001200 | 4692856† | 24 | \$22.84 |
| 2.83" (72mm) | 109.36 yd (100m) | Clear | 7000123617 | 5158418† | 24 | \$37.72 |
| 2.83" (72mm) | 999.56 yd (914m) | Clear | 7000123630 | 5158422† | 4 | \$282.58 |
| 5.67" (144mm) | 999.56 yd (914m) | Clear | 7100089860 | 5155846† | 2 | \$1,938.17 |
| 1.89" (48mm) | 54.68 yd (50m) | Green | 7000123636 | 5158425† | 36 | \$16.45 |
| 1.89" (48mm) | 999.56 yd (914m) | Green | 7010302073 | 6431122† | 6 | \$205.74 |
| 2.83" (72mm) | 54.68 yd (50m) | Green | 7010373330 | 6431117† | 24 | \$24.67 |
| 2.83" (72mm) | 999.56 yd (914m) | Green | 7100232398 | 6431128† | 4 | \$234.24 |
| 1.89" (48mm) | 54.68 yd (50m) | Orange | 7010373654 | 5157036† | 36 | \$16.45 |
| 2.83" (72mm) | 999.56 yd (914m) | Orange | 7010373329 | 6431127† | 4 | \$234.24 |
| 0.94" (24mm) | 54.68 yd (50m) | Red | 7010302195 | 6431123† | 36 | \$17.72 |
| 1.42" (36mm) | 54.68 yd (50m) | Red | 7000123631 | 5158423† | 48 | \$15.22 |
| 1.89" (48mm) | 54.68 yd (50m) | Red | 7010412607 | 6431120† | 24 | \$40.75 |
| 1.89" (48mm) | 54.68 yd (50m) | Red | 7000123632 | 8324† | 36 | \$16.45 |
| 1.89" (48mm) | 999.56 yd (914m) | Red | 7100055633 | 5157723† | 6 | \$205.74 |
| 2.83" (72mm) | 54.68 yd (50m) | Red | 7000123633 | 5158424† | 24 | \$24.67 |
| 1.89" (48mm) | 54.68 yd (50m) | Tan | 7000001195 | 4655360† | 36 | \$15.22 |
| 1.89" (48mm) | 109.36 yd (100m) | Tan | 7000123618 | 4655359† | 36 | \$43.50 |
| 1.89" (48mm) | 109.36 yd (100m) | Tan | 7010311103 | 6431126† | 24 | \$69.97 |
| 1.89" (48mm) | 999.56 yd (914m) | Tan | 7000123627 | 6431121† | 6 | \$188.34 |
| 2.83" (72mm) | 54.68 yd (50m) | Tan | 7000001196 | 5155998† | 24 | \$16.49 |
| 2.83" (72mm) | 109.36 yd (100m) | Tan | 7010295176 | 5156268† | 24 | \$26.05 |
| 2.83" (72mm) | 999.56 yd (914m) | Tan | 7100034988 | 5156794† | 4 | \$282.58 |
| 5.67" (144mm) | 54.68 yd (50m) | Tan | 7010312658 | 5156119† | 8 | \$92.16 |
| 1.89" (48mm) | 54.68 yd (50m) | White | 7010334254 | 5156453† | 36 | \$16.45 |
| 1.89" (48mm) | 999.56 yd (914m) | White | 7010312315 | 5156081† | 6 | \$205.74 |
| 2.83" (72mm) | 54.68 yd (50m) | White | 7100043552 | 5156974† | 24 | \$24.67 |
| 2.83" (72mm) | 999.56 yd (914m) | White | 7010312612 | 6431124† | 4 | \$282.58 |
| 11.34" (288mm) | 999.56 yd (914m) | White | 7010335776 | 6431118† | 1 | \$1,016.20 |
| 1.89" (48mm) | 54.68 yd (50m) | Yellow | 7000123637 | 5158426† | 36 | \$16.45 |
| 1.89" (48mm) | 999.56 yd (914m) | Yellow | 7010373328 | 5157160† | 6 | \$205.74 |
| 2.83" (72mm) | 999.56 yd (914m) | Yellow | 7010334649 | 5156512† | 4 | \$234.24 |

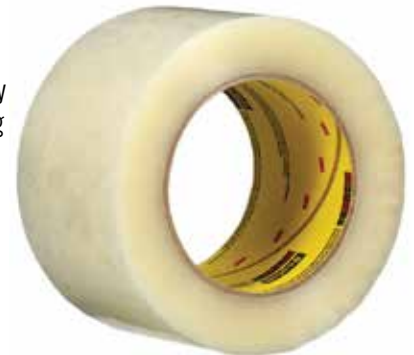
†Non-Stock Item.

SCOTCH® HIGH TACK BOX SEALING TAPE 373+

Scotch® High Tack Box Sealing Tape 373+ is a heavy duty packing tape that securely and reliably closes a wide variety of box materials, including up to 100% recycled corrugate. This packing tape was developed to withstand the shipping stresses of over- and under-packed boxes, and features a unique, high tack adhesive that provides instant stick to secure high-value palletized shipments and single parcels shipments weighing up to 80 pounds.

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------------|--------------------|-------|------------|-----------------|----------------|---------------------|
| 1.89" (48mm) | 54.68 yd (50m) | Clear | 7100266194 | 6431106† | 36 | \$7.50 |
| 1.89" (48mm) | 109.36 yd (100m) | Clear | 7100266182 | 6431109† | 36 | \$13.63 |
| 1.89" (48mm) | 999.56 yd (914m) | Clear | 7100266195 | 6431107† | 6 | \$124.62 |
| 1.89" (48mm) | 1640.42 yd (1500m) | Clear | 7100266196 | 6431112† | 3 | \$204.51 |
| 2.83" (72mm) | 54.68 yd (50m) | Clear | 7100266193 | 6431111† | 24 | \$11.25 |
| 2.83" (72mm) | 109.36 yd (100m) | Clear | 7100266181 | 6431108† | 24 | \$20.45 |
| 2.83" (72mm) | 999.56 yd (914m) | Clear | 7100266183 | 6431110† | 4 | \$186.93 |
| 1.89" (48mm) | 54.68 yd (50m) | Tan | 7100291773 | 6431102† | 36 | \$7.50 |
| 1.89" (48mm) | 109.36 yd (100m) | Tan | 7100292349 | 6431105† | 36 | \$15.00 |
| 1.89" (48mm) | 999.56 yd (914m) | Tan | 7100291634 | 6431098† | 6 | \$137.08 |
| 2.83" (72mm) | 109.36 yd (100m) | Tan | 7100291767 | 6431080† | 24 | \$22.50 |
| 2.83" (72mm) | 999.56 yd (914m) | Tan | 7100291779 | 6431103† | 4 | \$205.62 |

†Non-Stock Item.



Clear

- **High-Performance:** Keeps a secure seal on both under and overfilled boxes
- **Tamper-Proof Seal:** Holds a firm seal to keep boxes closed
- **High-Tack:** Protects high-value palletized and single-carrier shipments
- **Versatile Application:** Can be used by hand, with manual dispensers, or with 3M-Matic™ Case Sealers
- **Instant Adherence:** Provides quick tack to keep heavy-weighted boxes secure
- **Highly-Conformable:** Conforms around edges and on rough surfaces for a tight seal

SCOTCH® BOX SEALING TAPE 375

Scotch® Box Sealing Tape 375 is a high-performance packing tape that securely closes a wide variety of heavy weight box materials, including recycled fiberboard. The polypropylene film backing is easy to unwind and resists abrasion, moisture and scuffing. The backing easily conforms around edges and on rough surfaces for a tight seal. This 3.1 mil high-performance polypropylene film packaging tape with a synthetic rubber adhesive offers reliability even with the stresses of over or under packed boxes. It is specifically designed for flexibility and conformability under stress and is ideal for e-Commerce and single parcel shipments.

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|----------------|--------------------|-------|------------|-----------------|----------------|---------------------|
| 1.42" (36mm) | 999.56 yd (914m) | Clear | 7010373954 | 5157066† | 8 | \$184.14 |
| 1.89" (48mm) | 54.68 yd (50m) | Clear | 7000028907 | 4538942† | 36 | \$17.64 |
| 1.89" (48mm) | 503.06yd (460m) | Clear | 7100211243 | 6431132† | 6 | \$162.94 |
| 1.89" (48mm) | 999.56 yd (914m) | Clear | 7000048659 | 5157849† | 6 | \$322.66 |
| 1.89" (48mm) | 1640.42 yd (1500m) | Clear | 7000123639 | 5158427† | 3 | \$531.32 |
| 2.83" (72mm) | 54.68 yd (50m) | Clear | 7000001198 | 4684845† | 24 | \$26.05 |
| 2.83" (72mm) | 449.48yd (411m) | Clear | 7010335172 | 6431129† | 4 | \$222.07 |
| 2.83" (72mm) | 999.56 yd (914m) | Clear | 7000001199 | 4644695† | 4 | \$483.96 |
| 2.83" (72mm) | 1640.42 yd (1500m) | Clear | 7010374343 | 7056632† | 2 | \$529.51 |
| 3.78" (96mm) | 999.56 yd (914m) | Clear | 7010410451 | 5157293† | 3 | \$658.26 |
| 5.67" (144mm) | 999.56 yd (914m) | Clear | 7010375955 | 5157287† | 2 | \$987.40 |
| 6" (152.4mm) | 500 yd (457.2m) | Clear | 7010375160 | 6431135† | 2 | \$491.01 |
| 1.89" (48mm) | 54.68 yd (50m) | Tan | 7000048658 | 84038 | 36 | \$17.64 |
| 1.89" (48mm) | 999.56 yd (914m) | Tan | 7000148375 | 6431136† | 6 | \$322.66 |
| 2.83" (72mm) | 54.68 yd (50m) | Tan | 7010334256 | 22387† | 24 | \$26.05 |
| 2.83" (72mm) | 999.56 yd (914m) | Tan | 7010312316 | 5156082† | 4 | \$483.96 |
| 5.67" (144mm) | 54.68 yd (50m) | Tan | 7010373571 | 5157196† | 8 | \$134.70 |
| 11.34" (288mm) | 999.56 yd (914m) | Clear | 7010312419 | 5156096† | 1 | \$1,392.78 |

†Non-Stock Item.



Tan

Clear

- High-performance packaging tape for heavy duty applications on a wide range of materials.
- High edge tear and split resistance ideal for e-Commerce and single parcel shipments.
- Polypropylene backing with synthetic rubber adhesive delivers conformability under stress.
- Easy unwind and smooth dispensing works well on high-speed automated packaging lines.
- Resists abrasion, moisture, chemicals and scuffing for long-lasting performance.
- Excellent adhesion to recycled liner paper and fiberboard.

SCOTCH® HIGH TACK BOX SEALING TAPE 375+



Clear

Scotch® High Tack Box Sealing Tape 375+ is a high-performance packing tape that securely closes a variety of heavy weight box materials, including recycled fiberboard. The strong adhesive securely seals packages to help prevent tampering and tape failure during moving, shipping and delivery. The polypropylene film backing is easy to unwind and resists abrasion, moisture, scuffing and edge tear.

- **Ultra Heavy Duty:** Extreme strength hot melt tape that holds firm on the toughest commutes
- **Use Less Tape:** Made with a heavy duty hot-melt adhesive allowing for less product to be used
- **Tamper-Proof Seal:** Protects high-value items
- **Increased Productivity:** Easy product dispensing helps keep high-speed automated packaging lines running smoothly
- **High-Tack:** Provides a strong hold for under & overfilled boxes
- **Instant Adherence:** Offers quick tack to keep heavy-weighted boxes up to 100 pounds secure
- **Heavy Duty:** Handles the stressors of third-party carrier shipping
- **Versatile Application:** Can be used by hand, with manual dispensers, or with 3M-Matic™ Case Sealers
- **A Variety Of Industries:** For e-Commerce and fulfillment, biopharmaceuticals, food and beverage, and general industrial

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------------|--------------------|-------|------------|----------|----------------|---------------------|
| 1.89" (48mm) | 54.68 yd (50m) | Clear | 7100215092 | 6431115 | 36 | \$18.52 |
| 1.89" (48mm) | 999.56 yd (914m) | Clear | 7100215511 | 6431100† | 6 | \$338.81 |
| 1.89" (48mm) | 1640.42 yd (1500m) | Clear | 7100216427 | 6431114† | 3 | \$557.85 |
| 2.83" (72mm) | 54.68 yd (50m) | Clear | 7100215467 | 6431116† | 24 | \$27.32 |
| 2.83" (72mm) | 999.56 yd (914m) | Clear | 7100216187 | 6431113† | 4 | \$508.16 |
| 2.83" (72mm) | 1640.42 yd (1500m) | Clear | 7100216845 | 6432396† | 2 | \$601.94 |
| 1.89" (48mm) | 54.68 yd (50m) | Tan | 7100280079 | 6431131† | 36 | \$18.52 |
| 1.89" (48mm) | 999.56 yd (914m) | Tan | 7100280090 | 6431133† | 6 | \$338.80 |
| 2.83" (72mm) | 54.68 yd (50m) | Tan | 7100279675 | 6431130† | 24 | \$27.35 |
| 2.83" (72mm) | 999.56 yd (914m) | Tan | 7100280098 | 6431134† | 4 | \$508.16 |

†Non-Stock Item.

3M™ VALUE MASKING TAPE 101+



Tan

- Adhesive type: rubber
- Color: tan
- Maximum operating temperature: 150°F (66°C)
- Tensile strength: 22 lb/in (38.5 N/cm)
- Adhesion to steel: 34 oz/in (3.7 N/cm)
- Elongation: 9%
- Thickness: 0.13mm (5.1 mil)
- Intended for light-duty indoor use, ideal for marking, temporary holding, wrapping, sealing and masking.
- Sticks instantly to paper, metal, wood, plastic, glass and other clean surfaces.

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------------|---------------|------------|----------|----------------|---------------------|
| 1.42" (36mm) | 108.45' (55m) | 7100293676 | 6431138† | 24 | \$5.13 |
| 1.89" (48mm) | 108.45' (55m) | 7100293677 | 6431139† | 24 | \$6.85 |
| 2.83" (72mm) | 108.45' (55m) | 7100293678 | 6431140† | 12 | \$10.23 |

†Non-Stock Item.

3M™ SPECIALTY HIGH TEMPERATURE MASKING TAPE 501+



Purple

- Adhesive type: rubber
- Color: purple
- Maximum operating temperature: 300°F (149°C)
- Tensile strength: 31 lb/in (54.3 N/cm)
- Adhesion to steel: 37 oz/in (4 N/cm)
- Elongation: 11%
- Thickness: 0.185mm (7.3 mil)
- Sticks securely through multiple or extended process cycles and up to 300°F (149°C) for 30 minutes.

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|---------------|---------------|------------|----------|----------------|---------------------|
| 0.709" (18mm) | 108.45' (55m) | 7100086193 | 6108648† | 48 | \$9.03 |
| 0.945" (24mm) | 108.45' (55m) | 7100086194 | 4835550† | 36 | \$11.30 |
| 1.42" (36mm) | 108.45' (55m) | 7100086190 | 4826498 | 24 | \$16.92 |
| 1.89" (48mm) | 108.45' (55m) | 7100086764 | 4720950† | 24 | \$22.57 |
| 2.83" (72mm) | 108.45' (55m) | 7100086191 | 6431166† | 12 | \$33.87 |
| 3.94" (100mm) | 108.45' (55m) | 7100088493 | 6431155† | 8 | \$45.12 |

†Non-Stock Item.



3M™ GENERAL USE MASKING TAPE 201+

- Adhesive type: rubber
- Color: tan
- Maximum operating temperature: 200°F (93°C)
- Tensile strength: 19 lb/in (33.3 N/cm)
- Adhesion to steel: 25 oz/in (2.7 N/cm)
- Elongation: 8%
- Thickness: 0.11mm (4.4 mil)
- Intended for light- to medium-duty indoor use, ideal for wrapping electrical cords, air hoses and PVC pipes as well as masking and labeling.
- Can be used on a variety of surfaces such as wood, plastic, glass, metal and painted surfaces.



Tan

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------|---------------|------------|-----------------|----------------|---------------------|
| 12mm | 108.45' (55m) | 7000124879 | 5158139† | 72 | \$2.44 |
| 18mm | 108.45' (55m) | 7000124880 | 4652916† | 48 | \$3.24 |
| 24mm | 108.45' (55m) | 7000144751 | 4652918† | 36 | \$4.06 |
| 36mm | 108.45' (55m) | 7000124882 | 4652921† | 24 | \$6.11 |
| 48mm | 108.45' (55m) | 7000144752 | 5529984 | 24 | \$8.13 |
| 72mm | 108.45' (55m) | 7000124884 | 4816238† | 12 | \$12.18 |
| 96mm | 108.45' (55m) | 7000124885 | 5158141† | 8 | \$16.25 |
| 115mm | 108.45' (55m) | 7100114943 | 6431143† | 8 | \$20.33 |
| 144mm | 108.45' (55m) | 7100031484 | 5157011† | 8 | \$24.35 |
| 1490mm | 108.45' (55m) | 7000124886 | 7059335† | 1 | \$259.92 |
| 24mm | 108.45' (55m) | 7000148416 | 5098790† | 36 | \$4.37 |
| 36mm | 108.45' (55m) | 7000148417 | 5156215† | 24 | \$7.03 |
| 48mm | 108.45' (55m) | 7000148418 | 5156216† | 24 | \$8.73 |

†Non-Stock Item.

3M™ PERFORMANCE MASKING TAPE 301+

- Adhesive type: rubber
- Color: yellow
- Maximum operating temperature: 225°F (107°C)
- Tensile strength: 20 lb/in (35 N/cm)
- Adhesion to steel: 33 oz/in (3.6 N/cm)
- Elongation: 11%
- Thickness: 0.14mm (5.4 mil)
- Sticks confidently to most surfaces while removing cleanly and ideal for paint masking applications.



Yellow

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------|---------------|------------|-----------------|----------------|---------------------|
| 12mm | 55m (108.45') | 7000124887 | 4735881† | 72 | \$3.05 |
| 18mm | 55m (108.45') | 7000124888 | 4652931† | 48 | \$4.57 |
| 24mm | 55m (108.45') | 7000124889 | 4652932† | 36 | \$6.11 |
| 36mm | 55m (108.45') | 7000124890 | 4652935† | 24 | \$9.16 |
| 48mm | 55m (108.45') | 7000124891 | 4652937 | 24 | \$12.20 |
| 72mm | 55m (108.45') | 7000124892 | 5158143† | 12 | \$18.31 |
| 96mm | 55m (108.45') | 7000124893 | 5158144† | 8 | \$24.44 |
| 1490mm | 55m (108.45') | 7000124905 | 6431144† | 1 | \$379.88 |
| 24mm | 55m (108.45') | 7000148419 | 5156217† | 36 | \$6.28 |
| 36mm | 55m (108.45') | 7000148420 | 5156218† | 24 | \$9.48 |
| 48mm | 55m (108.45') | 7000148421 | 5156219 | 24 | \$12.64 |

†Non-Stock Item.

3M™ HIGH PERFORMANCE GREEN MASKING TAPE 401+

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------|---------------|------------|------------------|----------------|---------------------|
| 6mm | 55m (108.45') | 7000124906 | 5158148† | 96 | \$2.51 |
| 12mm | 55m (108.45') | 7000124894 | 4728090† | 48 | \$5.06 |
| 18mm | 55m (108.45') | 7000124895 | 4652938† | 48 | \$7.56 |
| 24mm | 55m (108.45') | 7000124896 | 4652941† | 24 | \$10.07 |
| 36mm | 55m (108.45') | 7000124897 | 4652942 | 16 | \$15.10 |
| 48mm | 55m (108.45') | 7000124898 | 4652945† | 12 | \$20.12 |
| 72mm | 55m (108.45') | 7000124899 | 4680287† | 8 | \$30.21 |
| 96mm | 55m (108.45') | 7000124900 | 5158145† | 8 | \$40.25 |
| 1490mm | 55m (108.45') | 7000124901 | 5158146† | 1 | \$626.60 |
| 24mm | 55m (108.45') | 7000148422 | 5156220*† | 24 | \$10.80 |
| 36mm | 55m (108.45') | 7000148423 | 5156221*† | 16 | \$16.17 |
| 48mm | 55m (108.45') | 7000148424 | 5156222*† | 12 | \$21.57 |

*Individually Wrapped Rolls Per Case, Conveniently Packaged. †Non-Stock Item.

- Adhesive type: natural/synthetic rubber blend
- Color: green
- Maximum operating temperature: 250°F (121°C)
- Tensile strength: 24 lb/in (42 N/cm)
- Adhesion to steel: 35 oz/in (3.8 N/cm)
- Elongation: 14%
- Thickness: 0.16mm (6.3 mil)
- Ideal for high-temperature paint baking and resists paint bleed through for sharp paint lines. Stays in place around corners and sticks to irregular surfaces.



Green

SCOTCHBLUE™ ORIGINAL PAINTER'S TAPE 2090



Blue

- Adhesive Type: acrylic
- Color: blue
- Maximum operating temperature: 300°F (149°C)
- Tensile strength: 28 lb/in
- Adhesion to steel: 17 oz/in
- Elongation: 6%
- Thickness: (4.9 mil)
- Days clean removal: 14
- Sticks securely through multiple or extended process cycles and up to 300°F (149°C) for 30 minutes.

INDIVIDUAL ROLLS

| WIDTH | LENGTH | CATALOG ID | MATERIAL # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------|--------|------------|------------|-----------------|----------------|---------------------|
| 0.70" | 60 yd | 2090-18EC | 7100187170 | 6432151† | 32 | \$3.70 |
| 0.94" | 60 yd | 2090-24EC | 7100186979 | 6432152 | 24 | \$4.93 |
| 1.41" | 60 yd | 2090-36EC | 7100187348 | 5114938 | 16 | \$7.41 |
| 2.83" | 60 yd | 2090-72NC | 7100185142 | 4826028† | 12 | \$14.75 |

†Non-Stock Item.

PACKAGES

| WIDTH | LENGTH | CATALOG ID | MATERIAL # | A&M # | ROLLS PER PACK | LIST PRICE PER PACK |
|-------|--------|------------|------------|-----------------|----------------|---------------------|
| 0.94" | 60 yd | 2090-24EP6 | 7100188447 | 5155739 | 6 | \$29.34 |
| 0.94" | 60 yd | 2090-24AP9 | 7100185189 | 5155724† | 9 | \$43.04 |
| 1.41" | 60 yd | 2090-36AP3 | 7100195689 | 5531858 | 3 | \$23.15 |
| 1.41" | 60 yd | 2090-36EP4 | 7100188444 | 6432154† | 4 | \$29.34 |
| 1.41" | 60 yd | 2090-36AP6 | 7100185196 | 4666830† | 6 | \$43.04 |
| 1.88" | 60 yd | 2090-48EP3 | 7100188352 | 5859073 | 3 | \$29.34 |

†Non-Stock Item.

SCOTCH® SUPER 33+™ VINYL ELECTRICAL TAPE



Black

- Color: black
- Stretch and flexibility to conform to odd shapes and create tight seals for electrical connections and critical applications.
- Highly resistant to abrasion, acids, corrosion and varying weather conditions.
- Provides excellent insulation and adhesion in all weather conditions with long-lasting performance between 0°F and 221°F (-18°C and 105°C).
- Compatible with rubber and synthetic splicing compounds.
- Long-lasting harnessing of wires and cables.
- CSA and VDE Certified, UL 510 Listed, IEC 60454-3-1-7/F-PVCP/90 and RoHS 2015/863/EU Compliant.

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------|--------|------------|-----------------|----------------|---------------------|
| 3/4" | 20 ft | 7000058432 | 4659902† | 100 | \$4.30 |
| 3/4" | 76 ft | 7100201470 | 5003446 | 100 | \$10.39 |
| 1-1/2" | 36 yd | 7000031512 | 4570878† | 50 | \$35.90 |
| 2" | 66 ft | 7000058137 | 6432158† | 24 | \$28.04 |

†Non-Stock Item.

SCOTCH® SUPER 88 VINYL ELECTRICAL TAPE

Heavy Duty



Black

- Color: black
- Thicker backing for extra padding, increased durability, less wraps.
- Resistant to UV rays, abrasion, moisture, alkalis, acids and corrosion.
- Provides insulation and excellent adhesion to steel in all weather conditions with excellent hot and cold weather performance between 0°F and 221°F (-18°C and 105°C).
- Compatible with solid dielectric cable insulations, as well as epoxy and polyurethane resins.
- Great protective jacketing for high-voltage cable splices and repairs.
- CSA and VDE Certified, UL 510 Listed, IEC 60454-3-1-7/F-PVCP/90 and RoHS 2015/863/EU Compliant.

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------|--------|------------|-----------------|----------------|---------------------|
| 3/4" | 36 yd | 7000058434 | 5157469† | 12 | \$18.76 |
| 3/4" | 66 ft | 7000006092 | 1393 | 100 | \$11.64 |
| 1-1/2" | 44 ft | 7000058433 | 408884† | 10 | \$15.40 |
| 2" | 36 yd | 7000006093 | 4653890† | 12 | \$50.90 |

†Non-Stock Item.

SCOTCH® 35 PROFESSIONAL GRADE VINYL ELECTRICAL TAPE

- Suitable for harsh indoor & weather protected outdoor uses between 14°F to 221°F (-10°C and 105°C).
- More permanent phase identification, color coding of motor leads and piping systems.
- Long-lasting, fade-resistant marking for safety areas & equipment.
- Ideal for marking and identifying cables on cell sites – easily identified insulation for electrical wiring.
- CSA and VDE Certified, UL 510 Listed, IEC 60454-3-1-6/F-PVCP/90 and RoHS 2015/863/EU Compliant.



| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------|--------|--------|------------|-----------------|----------------|---------------------|
| 1/2" | 20 ft | Blue | 7000132637 | 5156717† | 10 | \$3.00 |
| 1/2" | 20 ft | Brown | 7000132638 | 5156718† | 10 | \$3.00 |
| 1/2" | 20 ft | Gray | 7000132640 | 5156720† | 10 | \$3.00 |
| 1/2" | 20 ft | Green | 7000132639 | 5156719† | 10 | \$3.00 |
| 1/2" | 20 ft | Orange | 7000058438 | 8254† | 10 | \$3.00 |
| 1/2" | 20 ft | Red | 7000132636 | 5156716† | 10 | \$3.00 |
| 1/2" | 20 ft | Violet | 7100067890 | 5156836† | 10 | \$3.00 |
| 1/2" | 20 ft | White | 7000058436 | 5157471† | 10 | \$3.00 |
| 1/2" | 20 ft | Yellow | 7000058435 | 5157470† | 10 | \$3.00 |
| 3/4" | 66 ft | Blue | 7000006095 | 40281 | 10 | \$9.69 |

†Non-Stock Item.

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------|--------|--------|------------|-----------------|----------------|---------------------|
| 3/4" | 66 ft | Brown | 7000031580 | 43352† | 10 | \$9.69 |
| 3/4" | 66 ft | Gray | 7000006099 | 113435† | 10 | \$9.69 |
| 3/4" | 66 ft | Green | 7000006098 | 41225† | 10 | \$9.69 |
| 3/4" | 66 ft | Orange | 7000031581 | 6432159† | 10 | \$9.69 |
| 3/4" | 66 ft | Red | 7000006094 | 38602 | 10 | \$9.69 |
| 3/4" | 66 ft | Violet | 7000058437 | 65376† | 10 | \$9.69 |
| 3/4" | 66 ft | White | 7000006097 | 39790 | 10 | \$9.69 |
| 3/4" | 66 ft | Yellow | 7000006096 | 40772 | 10 | \$9.69 |
| 3/4" | 66 ft | Pink | 7010411602 | 6432160† | 10 | \$9.69 |
| 3/4" | 66 ft | Multi | 7010297490 | 6432161† | 50 | \$26.31 |

†Non-Stock Item.

SCOTCH® 130C LINER-LESS RUBBER SPLICING TAPE

- Color: black
- Primary insulation for splicing all types of solid dielectric insulated cables through 69 kV.
- Rated for 194°F (90°C) operating temperature and overload temperatures up to 266°F (130°C).
- Excellent physical and electrical properties.
- Compatible with solid dielectric cable insulation.
- Self-fusing material provides immediate moisture seals and void-free build-ups.
- Provides extra padding and high conformability.
- Weather resistant.
- High thermal conductivity which provide excellent thermal dissipation of splice heat.
- RoHS 2015/863/EU Compliant.



Black

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------|--------|------------|----------------|----------------|---------------------|
| 3/4" | 30 ft | 7000006085 | 113496† | 24 | \$28.78 |
| 1" | 30 ft | 7000006090 | 4833464 | 12 | \$37.70 |
| 1.5" | 30 ft | 7000006086 | 113620 | 24 | \$57.55 |
| 2" | 30 ft | 7000006091 | 295591 | 12 | \$76.69 |

†Non-Stock Item.

3M™ TEMFLEX™ 165 GENERAL USE VINYL ELECTRICAL TAPE

- Good stretch and flexibility for insulating and sealing.
- Suitable for moderate indoor & weather protected outdoor uses between 32°F to 194°F (0°C and 90°C).
- Ideal for color coding for phase identification.
- Electrical insulation rated up to 600 volts.
- CSA and VDE Certified, UL 510 Listed, IEC 60454-3-1-5/F-PVCP/90 and RoHS 2015/863/EU Compliant.



Black

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------|--------|--------|------------|-----------------|----------------|---------------------|
| 3/4" | 60 ft | Black | 7100169254 | 6432162† | 100 | \$1.95 |
| 3/4" | 60 ft | Blue | 7100169429 | 6432163† | 100 | \$2.24 |
| 3/4" | 60 ft | Brown | 7100169191 | 6432164† | 100 | \$2.24 |
| 3/4" | 60 ft | Green | 7100169430 | 6432165† | 100 | \$2.24 |
| 3/4" | 60 ft | Grey | 7100169192 | 6432166† | 100 | \$2.24 |
| 3/4" | 60 ft | Orange | 7100169433 | 6432167† | 100 | \$2.24 |
| 3/4" | 60 ft | Purple | 7100169434 | 6432168† | 100 | \$2.24 |
| 3/4" | 60 ft | Red | 7100169492 | 6432169† | 100 | \$2.24 |
| 3/4" | 60 ft | White | 7100169491 | 6432170† | 100 | \$2.24 |
| 3/4" | 60 ft | Yellow | 7100169490 | 6432171† | 100 | \$2.24 |

†Non-Stock Item.

3M™ TEMFLEX™ 175 GENERAL USE VINYL ELECTRICAL TAPE

- Color: black
- Better adhesion and stretch than 3M™ Temflex™ 165.
- Suitable for moderate uses in a wider temperature range between 19°F to 194°F (-7°C and 90°C).
- Electrical insulation for wire rated up to 600 volts.
- CSA Certified, UL 510 Listed, IEC 60454-3-1-5/F-PVCP/90 and RoHS 2015/863/EU Compliant.



Black

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------|--------|-------|------------|-----------------|----------------|---------------------|
| 3/4" | 60 ft | Black | 7100188506 | 5475539† | 100 | \$2.53 |

†Non-Stock Item.

3M™ HEAVY DUTY DUCT TAPE 3939



Silver

- **High Strength Construction:** Designed for use in heavy duty maintenance, repair and construction applications
- **Clean Removal:** Cleanly peels off of opaque, non-glass, indoor surfaces for up to one month
- **Reliable Hold:** The adhesive bonds immediately and holds for up to one year indoors without deterioration

- **All-Purpose Backing:** Strong polyethylene backing resists water, wear and abrasion
- **Water-Tight Seal:** Forms a tight, moisture-resistant seal in many containment situations
- **Maximum Conformability:** Easily sticks to irregular surfaces & tight spaces without lifting

| WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------|--------|--------|------------|-----------------|----------------|---------------------|
| 0.94" | 60 yd | Silver | 7000048814 | 5157901† | 36 | \$11.09 |
| 1.88" | 60 yd | Silver | 7000028933 | 458572 | 24 | \$22.18 |
| 2.83" | 60 yd | Silver | 7000048815 | 5157902† | 12 | \$33.26 |
| 3.78" | 60 yd | Silver | 7100022015 | 5156931† | 12 | \$44.33 |

†Non-Stock Item.

3M DUCT TAPE



Silver



Black



Black

3M™ All Purpose Duct Tape DT8

- Conformable with instant bond.
- Unique design offers high instant adhesion coupled with maximum conformability.
- Ideal for contoured surfaces and quick labeling.
- Good tensile strength for light-duty bundling.
- Use for poly abatement, quick repairs, splicing, temporary holding and fast attachments.

3M™ Heavy Duty Duct Tape DT11

- Versatility with holding power
- Good holding power with a broad attribute performance make this the go-to choice.
- Sticks immediately and stays on irregular, hard-to-bond surfaces without lifting — even on most plastics.
- Water-resistant polyethylene backing resists wear and light abrasion — good for securing temporary floor coverings.
- Moisture-resistant seal in many containment situations, such as pipe sealing and attaching heavy poly draping.
- Low-tack roll edges so rolls stay cleaner.

3M™ Super Duty Duct Tape DT17

- Super thick for super tough jobs — ultra-thick, water-resistant backing resists wear and abrasion while still tearing easily by hand.
- Aggressive rubber adhesive grips instantly to a variety of surfaces including metal, glass, plastic and sealed concrete.
- Excellent for repairing, seaming, extra-strength bundling and helps in protecting metal parts and surfaces against sandblast over spray.
- Superior strength for the most demanding applications.
- Low-tack roll edges so rolls stay cleaner.

| DESCRIPTION | THICKNESS | WIDTH | LENGTH | COLOR | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------------------------------|-----------|--------------|---------------|--------|------------|-----------------|----------------|---------------------|
| 3M™ ALL PURPOSE DUCT TAPE DT8 | 8 mil | 1.88" (48mm) | 60 yd (54.8m) | Silver | 7100158345 | 4699682 | 24 | \$9.23 |
| | 8 mil | 1.88" (48mm) | 60 yd (54.8m) | Black | 7100174104 | 6432155 | 24 | \$9.23 |
| 3M™ HEAVY DUTY DUCT TAPE DT11 | 11 mil | 1.88" (48mm) | 60 yd (54.8m) | Silver | 7100158346 | 6432156† | 24 | \$16.56 |
| | 11 mil | 1.88" (48mm) | 60 yd (54.8m) | Black | 7100158377 | 6432157† | 24 | \$16.56 |
| 3M™ SUPER DUTY DUCT TAPE DT17 | 17 mil | 1.88" (48mm) | 35 yd (32m) | Black | 7100158390 | 4699681 | 24 | \$15.17 |

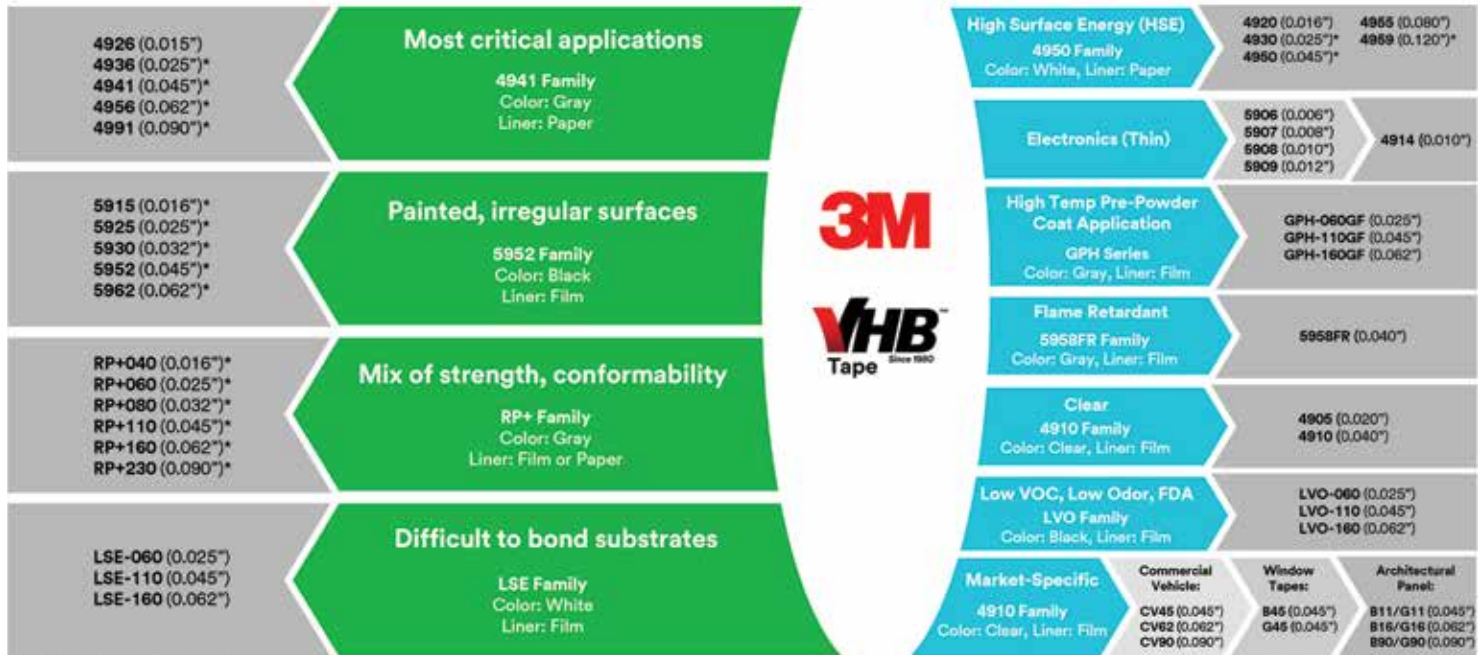
†Non-Stock Item.

3M™ VHB™ Tape Go-to portfolio

Covering a majority of applications

Specialty tapes

For unique application needs



All thicknesses in thousands of an inch. Please consult the Surface Preparation and Application technical bulletin for full details on correct tape application.

*Indicates availability of alternate color or liner.

Source: 3M

3M™ VHB™ TAPE 5952

3M™ VHB™ Tape 5952 is a proven high-strength alternative to screws, rivets, welds and other forms of traditional fastening methods.

RECOMMENDED APPLICATIONS:

Mounting & trim attachment, tv stand decorative trim attachment, bonding glass to a metal clothes washer door, commercial vehicle roof vent attachment, bonding panels to metal frames, gasket assembly, panel to frame/stiffener to panel assembly, interior rail car construction.



Black

- Color: black
- Total tape thickness without liner: 45 mil (1.1mm)

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------------------|--------|------------|----------|----------------|---------------------|
| FILM LINER | | | | | |
| 0.25" | 36 yd | 7010535861 | 6432492† | 36 | \$56.91 |
| 0.375" | 72 yd | 7010535780 | 6432499† | 24 | \$181.89 |
| 0.5" | 36 yd | 7000028971 | 5157574† | 18 | \$97.58 |
| 0.5" | 36 yd | 7000124124 | 5158188† | 4 | \$112.20 |
| 0.5" | 72 yd | 7010535655 | 6432496† | 18 | \$195.12 |
| 0.5" | 108 yd | 7010535562 | 6432495† | 18 | \$292.68 |
| 0.5" | 984 yd | 7010335040 | 6432477† | 18 | \$2,666.70 |
| 0.75" | 36 yd | 7000144712 | 5156202† | 3 | \$150.05 |
| 0.75" | 36 yd | 7000028997 | 5157577† | 12 | \$130.48 |
| 0.75" | 72 yd | 7010535629 | 6432484† | 12 | \$260.98 |
| 1" | 36 yd | 7000124123 | 4766837† | 2 | \$186.99 |
| 1" | 36 yd | 7000042794 | 4733546† | 9 | \$162.64 |
| 1.5" | 36 yd | 7010536020 | 6432487† | 6 | \$243.95 |
| 2.25" | 36 yd | 7010535916 | 6432480† | 4 | \$365.93 |
| 3" | 36 yd | 7010536010 | 6432481† | 3 | \$487.91 |
| 3.75" | 36 yd | 7010536064 | 6432490† | 2 | \$609.88 |

†Non-Stock Item.

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------------------|--------|------------|----------|----------------|---------------------|
| FILM LINER | | | | | |
| 5" | 36 yd | 7010535879 | 6432485† | 1 | \$813.18 |
| 9" | 36 yd | 7010535863 | 6432482† | 1 | \$1,463.72 |
| 10" | 36 yd | 7010535937 | 6432486† | 1 | \$1,626.35 |
| 10.5" | 36 yd | 7010535704 | 6432479† | 1 | \$1,707.67 |
| 12" | 36 yd | 7010536052 | 6432478† | 1 | \$1,951.63 |
| 12" | 36 yd | 7010511030 | 6432491† | 1 | \$1,951.63 |
| 16" | 36 yd | 7010511031 | 6432488† | 1 | \$2,602.17 |
| 24" | 36 yd | 7100167381 | 6432494† | 1 | \$3,902.49 |
| 27.5" | 36 yd | 7010535894 | 6432476† | 1 | \$4,431.82 |
| 47" | 72 yd | 7010535627 | 6432483† | 1 | \$15,287.74 |
| PAPER LINER | | | | | |
| 0.25" | 72 yd | 7100189231 | 6432498† | 36 | \$110.06 |
| 0.3" | 72 yd | 7100189169 | 6432497† | 30 | \$132.06 |
| 0.5" | 72 yd | 7010535581 | 6432489† | 18 | \$188.68 |
| 2" | 144 yd | 7010535599 | 6432493† | 4 | \$1,258.07 |

†Non-Stock Item.

3M™ VHB™ TAPE 4941

The 4941 family of 3M™ VHB™ Tapes utilizes multi-purpose acrylic adhesive on both sides of a conformable, foam core. The combination of strength, conformability and adhesion makes this family one of the most capable and well-rounded 3M™ VHB™ Tapes. It is specifically designed for good adhesion to metals, glass and other medium to high surface energy materials. Applications for this tape include stiffener bonding, sealing polycarbonate lens over LCD, windows to painted control panels and mounting vinyl wiring ducts and conduit channels.



- Color: gray
- Total tape thickness without liner: 45 mil (1.1mm)

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------------------------|--------|------------|-----------------|----------------|---------------------|
| PAPER LINER 4941 | | | | | |
| 0.5" | 36 yd | 7000123502 | 5158377† | 18 | \$112.57 |
| 0.5" | 36 yd | 7000123488 | 4746524† | 4 | \$129.46 |
| 0.62" | 36 yd | 7000142786 | 5156185† | 14 | \$131.36 |
| 0.75" | 36 yd | 7000048597 | 4618303† | 12 | \$150.59 |
| 0.75" | 36 yd | 7000123489 | 4619375† | 3 | \$173.15 |
| 0.75" | 36 yd | 7000143430 | 6432511† | 12 | \$150.59 |
| 0.75" | 72 yd | 7010535638 | 6432501† | 12 | \$301.13 |
| 0.85" | 36 yd | 7010373115 | 5157141† | 12 | \$170.85 |
| 0.87" | 36 yd | 7010373824 | 5157050† | 12 | \$169.11 |
| 1" | 36 yd | 7000123490 | 5158370† | 2 | \$215.77 |
| 1" | 36 yd | 7000048598 | 4708726† | 9 | \$187.61 |
| 1.37" | 36 yd | 7010302229 | 5156303† | 6 | \$257.97 |
| 1.5" | 36 yd | 7010373143 | 5157144† | 6 | \$281.48 |
| 1.53" | 36 yd | 7010333949 | 6432508† | 6 | \$287.08 |
| 1.75" | 36 yd | 7010535899 | 6432502† | 5 | \$328.39 |
| 2" | 36 yd | 7010334342 | 5156463† | 6 | \$375.25 |
| 3" | 36 yd | 7000123926 | 5158335† | 3 | \$562.96 |
| 9" | 36 yd | 7010536076 | 6432500† | 1 | \$1,688.87 |
| 12" | 36 yd | 7000029042 | 5157580† | 1 | \$2,251.49 |

†Non-Stock Item.

3M™ VHB™ TAPE LSE SERIES



- Color: white
- Double-coated, 100% closed-cell acrylic foam tape.
- Multi-material bonding for high, medium or low surface energy substrates including many metals (e.g. stainless steel), composites and plastics (e.g. PP, PA).
- Enables bonding of many LSE substrates without primer, ideal for plastics processing, transportation and signage.
- Good low temperature, with high initial tack.
- For indoor and outdoor applications.

RECOMMENDED APPLICATIONS:

Commercial vehicle roof vent attachment, exterior rail car construction, stack unit support bracket bonding, wall & door panel attachment, gasket assembly, panel to frame/stiffener to panel assembly, rail car bonding metal stiffeners, bus body side panel bonding, trim fairing bonding on truck cab exteriors, abs support structure bonding, roof bow bonding on truck bodies, channel stiffener bonding on truck bodies, truck body nameplate bonding, bonding muntin bars to glass, nameplate attachment on commercial vehicles, extruded plastic channel bonding, mounting & trim attachment, rail car light cover attachment, aluminum floor bonding, bonding door kick & seal plate, trim and molding attachment, commercial vehicle trim attachment, side panel bonding on commercial trailers and more.

| WIDTH | LENGTH | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------------------------------------|--------|------------|-----------------|----------------|---------------------|
| PAPER LINER 4941 (CONTINUED) | | | | | |
| 19" | 36 yd | 7010334451 | 5156476† | 7 | \$206.22 |
| 24" | 36 yd | 7010535672 | 6432513† | 1 | \$4,503.66 |
| 36" | 36 yd | 7010535575 | 6432510† | 1 | \$6,755.49 |
| 48" | 36 yd | 7000143429 | 6432505† | 1 | \$9,005.93 |
| FILM LINER 4941F | | | | | |
| 0.25" | 36 yd | 7100269606 | 6432507† | 36 | \$46.08 |
| 0.5" | 36 yd | 7000028909 | 5157553† | 4 | \$130.20 |
| 0.5" | 36 yd | 7000124127 | 5158190† | 18 | \$113.22 |
| 0.5" | 72 yd | 7100269891 | 6432504† | 18 | \$184.24 |
| 0.75" | 36 yd | 7010334382 | 5156465† | 3 | \$174.13 |
| 0.75" | 36 yd | 7000048734 | 5157882† | 12 | \$151.43 |
| 0.8125" | 36 yd | 7010535774 | 6432509† | 11 | \$164.05 |
| 0.875" | 36 yd | 7000143431 | 6432512† | 12 | \$170.06 |
| 0.9375" | 36 yd | 7010535949 | 6432515† | 9 | \$182.22 |
| 1" | 36 yd | 7000123670 | 5158433† | 2 | \$188.71 |
| 1" | 36 yd | 7000048646 | 6432506† | 9 | \$188.71 |
| 1.5" | 36 yd | 7010374044 | 5157082† | 6 | \$283.06 |
| 2" | 144 yd | 7010535802 | 6432514† | 4 | \$1,509.65 |
| 48" | 36 yd | 7010535686 | 6432503† | 1 | \$9,057.89 |

†Non-Stock Item.

| WIDTH | MIL | THICKNESS | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------|-----|-----------|------------|-----------------|----------------|---------------------|
| 0.5" | 25 | 0.60mm | 7100218845 | 6432221† | 18 | \$47.87 |
| 0.75" | 25 | 0.60mm | 7100219926 | 4822003† | 12 | \$64.04 |
| 1" | 25 | 0.60mm | 7100218843 | 6432222† | 9 | \$79.78 |
| 0.5" | 45 | 1.10mm | 7100218846 | 6432223† | 18 | \$50.39 |
| 0.75" | 45 | 1.10mm | 7100218847 | 6432224† | 12 | \$67.40 |
| 1" | 45 | 1.10mm | 7100218848 | 4819051† | 9 | \$83.99 |
| 0.5" | 62 | 1.60mm | 7100218844 | 6432225† | 18 | \$52.91 |
| 0.75" | 62 | 1.60mm | 7100218834 | 6432226† | 12 | \$70.77 |
| 1" | 62 | 1.60mm | 7100218752 | 6432227† | 9 | \$88.19 |

†Non-Stock Item.

3M™ VHB™ TAPE RP+

The 3M™ VHB™ Tape RP+ Family is a new permanent bonding solution in the 3M™ VHB™ Tape portfolio that can replace traditional mechanical fasteners in many general purpose applications. This solution is a gray, conformable acrylic adhesive that provides immediate handling strength and long-term strength and durability indoors and outside. When special features aren't required for an application, 3M™ VHB™ Tape RP+ Family can meet many bonding needs — it was designed to be the right product, with the right performance, at the right price for you.

- Fast and easy-to-use permanent bonding method provides high strength and long-term durability.
- Virtually invisible fastening keeps surfaces smooth.
- Can replace mechanical fasteners (rivets, welding, screws) or liquid adhesives in general purpose applications.
- Gray, multi-purpose adhesive and conformable acrylic foam core for good performance in a variety of applications.
- Eliminate drilling, grinding, refinishing, screwing, welding and clean-up.
- Creates a permanent seal against water, moisture and more.
- Pressure sensitive adhesive bonds on contact to provide immediate handling strength.
- Allows the use of thinner, lighter weight and dissimilar materials.



Gray

| PRODUCT | WIDTH | LENGTH | THICKNESS | MIL | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|--------------------|-----------------|--------|-----------|-----|------------|----------------|----------------|---------------------|
| PAPER LINER | | | | | | | | |
| RP+040 | 0.5" (12.7mm) | 36 yd | 0.4mm | 16 | 7100273412 | 6432196 | 18 | \$40.91 |
| RP+040 | 1" (25.4mm) | 36 yd | 0.4mm | 16 | 7100273161 | 6432197 | 9 | \$68.19 |
| RP+040 | 22" (0.56m) | 36 yd | 0.4mm | 16 | 7100273446 | 6432198 | 1 | \$1,636.47 |
| RP+040 | 44" (1.12m) | 36 yd | 0.4mm | 16 | 7100273427 | 6432199 | 1 | \$3,272.96 |
| RP+060 | 0.5" (12.7mm) | 36 yd | 0.6mm | 25 | 7100273403 | 6432200 | 18 | \$40.91 |
| RP+060 | 1" (25.4mm) | 36 yd | 0.6mm | 25 | 7100273253 | 6432201 | 9 | \$68.19 |
| RP+060 | 22" (0.56m) | 36 yd | 0.6mm | 25 | 7100273445 | 6432202 | 1 | \$1,636.47 |
| RP+060 | 44" (1.12m) | 36 yd | 0.6mm | 25 | 7100273408 | 6432203 | 1 | \$3,272.96 |
| RP+080 | 0.5" (12.7mm) | 36 yd | 0.8mm | 32 | 7100273397 | 6432204 | 18 | \$40.91 |
| RP+080 | 1" (25.4mm) | 36 yd | 1.1mm | 32 | 7100273261 | 6432205 | 9 | \$68.19 |
| RP+080 | 22" (0.56m) | 36 yd | 0.8mm | 32 | 7100273401 | 6432206 | 1 | \$1,636.47 |
| RP+080 | 44" (1.12m) | 36 yd | 0.8mm | 32 | 7100273425 | 6432207 | 1 | \$3,272.96 |
| RP+110 | 0.5" (12.7mm) | 36 yd | 1.1mm | 45 | 7100273411 | 6432208 | 18 | \$40.91 |
| RP+110 | 0.75" (19.05mm) | 36 yd | 1.6mm | 45 | 7100273444 | 6432209 | 12 | \$54.72 |
| RP+110 | 1" (25.4mm) | 36 yd | 1.1mm | 45 | 7100273258 | 6432210 | 9 | \$68.19 |
| RP+110 | 22" (0.56m) | 36 yd | 1.1mm | 45 | 7100273437 | 6432211 | 9 | \$1,636.47 |
| RP+110 | 44" (1.12m) | 36 yd | 1.6mm | 45 | 7100273406 | 6432212 | 1 | 3,272.96 |
| RP+160 | 0.5" (12.7mm) | 36 yd | 2.3mm | 62 | 7100273399 | 6432213 | 18 | \$40.91 |
| RP+160 | 1" (25.4mm) | 36 yd | 1.6mm | 62 | 7100273248 | 6432214 | 9 | \$68.19 |
| RP+160 | 22" (0.56m) | 36 yd | 1.6mm | 62 | 7100273428 | 6432215 | 1 | \$1,636.47 |
| RP+160 | 44" (1.12m) | 36 yd | 2.3mm | 62 | 7100273419 | 6432216 | 1 | \$3,272.96 |
| RP+230 | 0.5" (12.7mm) | 36 yd | 2.3mm | 90 | 7100273132 | 6432217 | 18 | \$56.20 |
| RP+230 | 1" (25.4mm) | 36 yd | 2.3mm | 90 | 7100273254 | 6432218 | 9 | \$112.36 |
| RP+230 | 22" (0.56m) | 36 yd | 2.3mm | 90 | 7100273410 | 6432219 | 1 | \$1,636.47 |
| RP+230 | 44" (1.12m) | 36 yd | 2.3mm | 90 | 7100273431 | 6432220 | 1 | \$3,272.96 |

†Non-Stock Item.



To join a variety of materials for high impact visual combinations throughout a refrigerator, 3M™ VHB™ Tape bonds painted and unpainted metal, HSE and LSE plastics, ceramics and more.



3M™ VHB™ Tapes bond panel stiffeners on contact to pre-painted metal cabinetry. Unlike welding, applying the tape does not damage the finish.



For assembly efficiency, die-cut pieces of 3M™ VHB™ Tape bond components on a laptop.

3M™ VHB™ TAPE RP+
(Continued)



Gray

- Fast and easy-to-use permanent bonding method provides high strength and long-term durability.
- Virtually invisible fastening keeps surfaces smooth.
- Can replace mechanical fasteners (rivets, welding, screws) or liquid adhesives.
- Gray, multi-purpose adhesive and conformable acrylic foam core for good performance in a variety of applications.
- Eliminate drilling, grinding, refinishing, screwing, welding and clean-up.
- Creates a permanent seal against water, moisture and more.
- Pressure sensitive adhesive bonds on contact to provide immediate handling strength.
- Allows the use of thinner, lighter weight and dissimilar materials.

| PRODUCT | WIDTH | LENGTH | THICKNESS | MIL | MFR # | A&M # | ROLLS PER CASE | LIST PRICE PER ROLL |
|-------------------|---------------|--------|-----------|-----|------------|-----------------|----------------|---------------------|
| FILM LINER | | | | | | | | |
| RP+040 | 0.5" (12.7mm) | 36 yd | .4mm | 16 | 7100273169 | 6432172† | 18 | \$40.91 |
| RP+040 | 1" (25.4mm) | 36 yd | .4mm | 16 | 7100273152 | 6432173† | 9 | \$68.19 |
| RP+040 | 22" (0.56m) | 36 yd | .4mm | 16 | 7100273423 | 6432174† | 1 | \$1,636.47 |
| RP+040 | 44" (1.12m) | 36 yd | .4mm | 16 | 7100273154 | 6432175† | 1 | \$3,272.96 |
| RP+060 | 0.5" (12.7mm) | 36 yd | .6mm | 25 | 7100273404 | 6432176† | 18 | \$40.91 |
| RP+060 | 1" (25.4mm) | 36 yd | .6mm | 25 | 7100273260 | 6432177† | 9 | \$68.19 |
| RP+060 | 22" (0.56m) | 36 yd | .6mm | 25 | 7100273435 | 6432178† | 1 | \$1,636.47 |
| RP+060 | 44" (1.12m) | 36 yd | .6mm | 25 | 7100273426 | 6432179† | 1 | \$3,272.96 |
| RP+080 | 0.5" (12.7mm) | 36 yd | .8mm | 32 | 7100273447 | 6432180† | 18 | \$40.91 |
| RP+080 | 1" (25.4mm) | 36 yd | .8mm | 32 | 7100273255 | 6432181† | 9 | \$68.19 |
| RP+080 | 22" (0.56m) | 36 yd | .8mm | 32 | 7100273430 | 6432182† | 1 | \$1,636.47 |
| RP+080 | 44" (1.12m) | 36 yd | .8mm | 32 | 7100273407 | 6432183† | 1 | \$3,272.96 |
| RP+110 | 0.5" (12.7mm) | 36 yd | 1.1mm | 45 | 7100273398 | 6432184† | 18 | \$40.91 |
| RP+110 | 1" (25.4mm) | 36 yd | 1.1mm | 45 | 7100273262 | 6432185† | 9 | \$68.19 |
| RP+110 | 22" (0.56m) | 36 yd | 1.1mm | 45 | 7100273429 | 6432186† | 1 | \$1,636.47 |
| RP+110 | 44" (1.12m) | 36 yd | 1.1mm | 45 | 7100273424 | 6432187† | 1 | \$3,000.30 |
| RP+160 | 0.5" (12.7mm) | 36 yd | 1.6mm | 62 | 7100273400 | 6432188† | 18 | \$40.91 |
| RP+160 | 1" (25.4mm) | 36 yd | 1.6mm | 62 | 7100273259 | 6432189† | 9 | \$68.19 |
| RP+160 | 22" (0.56m) | 36 yd | 1.6mm | 62 | 7100273402 | 6432190† | 1 | \$1,636.47 |
| RP+160 | 44" (1.12m) | 36 yd | 1.6mm | 62 | 7100273414 | 6432191† | 1 | \$3,272.96 |
| RP+230 | 0.5" (12.7mm) | 36 yd | 2.3mm | 90 | 7100273131 | 6432192† | 18 | \$40.91 |
| RP+230 | 1" (25.4mm) | 36 yd | 2.3mm | 90 | 7100273252 | 6432193† | 9 | \$84.24 |
| RP+230 | 22" (0.56m) | 36 yd | 2.3mm | 90 | 7100273409 | 6432194† | 1 | \$1,636.47 |
| RP+230 | 44" (1.12m) | 36 yd | 2.3mm | 90 | 7100273393 | 6432195† | 1 | \$3,272.96 |

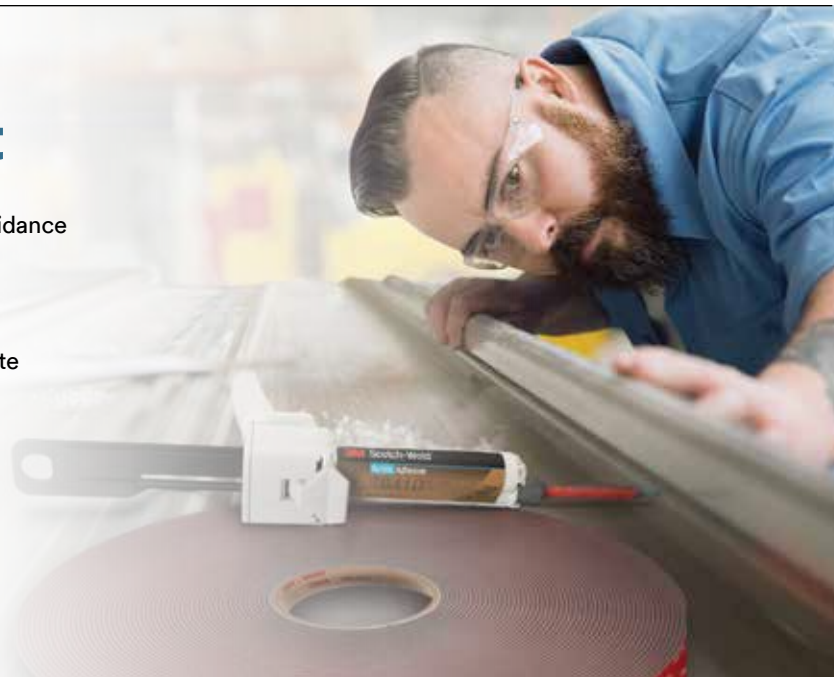
†Non-Stock Item.

Request a 3M tapes & adhesives assessment

A&M Industrial can observe your current tape and adhesive applications, and provide your company with expert level guidance that increases both your efficiency and productivity.

Our team can help you:

- Identify the right tape or adhesive for your application.
- Provide data and vendor recommendations that contribute towards informed decision-making and continuous improvement initiatives.
- Demonstrate clear and measurable cost reductions.
- Eliminate inefficiencies & safety issues.



3M™ DURABLE FLOOR MARKING TAPE 971

Pipe Markings
 3M™ General Purpose Vinyl Tape 768

Caution Areas
 3M™ Hazard Marking Tape 766/767

Loading Dock Area
 3M™ Durable Floor Marking Tape 971

Fire Extinguisher
 3M™ General Purpose Vinyl Tape 768

Product Inspection Area
 3M™ Vinyl Tape 471

Equipment Storage
 3M™ Durable Floor Marking Tape 971

Finished Goods Storage
 3M™ Durable Floor Marking Tape 971

Traffic Lanes
 3M™ Durable Floor Marking Tape 971

Raw Material Area
 3M™ Vinyl Tape 471

Scrap Material Area
 3M™ Vinyl Tape 471

Manufacturing Area
 3M™ Vinyl Tape 471

Examples of where to use 3M Industrial Marking Tapes in a warehouse facility.

Yellow

Rubber adhesive provides a strong bond & residue-free removal

| COLOR | SIZE | MFR # | A&M # | CASE QTY | LIST PRICE PER ROLL |
|---------------|--------------|------------|----------|----------|---------------------|
| Yellow | 2" x 36 yds | 7100249185 | 6466494 | 6 | \$69.43 |
| | 3" x 36 yds | 7100253513 | 6466495 | 4 | \$104.15 |
| | 4" x 36 yds | 7100253142 | 6488615 | 3 | \$138.87 |
| Yellow, Lined | 24" x 36 yds | 7100248469 | 6488568† | 1 | \$833.22 |
| Blue | 2" x 36 yds | 7100253141 | 6488552 | 6 | \$69.43 |
| | 3" x 36 yds | 7100253517 | 6488556 | 4 | \$104.15 |
| | 4" x 36 yds | 7100254036 | 6488557 | 3 | \$138.87 |
| Blue, Lined | 24" x 36 yds | 7100259598 | 6488605† | 1 | \$833.22 |
| Red | 2" x 36 yds | 7100259699 | 6488612 | 6 | \$69.43 |
| | 3" x 36 yds | 7100260624 | 6488607 | 4 | \$104.15 |
| | 4" x 36 yds | 7100259700 | 6488606 | 3 | \$138.87 |
| Red, Lined | 24" x 36 yds | 7100259750 | 6488567† | 1 | \$833.22 |
| White | 2" x 36 yds | 7100251995 | 6488617 | 6 | \$69.43 |
| | 3" x 36 yds | 7100251992 | 6488559 | 4 | \$104.15 |
| | 4" x 36 yds | 7100251993 | 6488616 | 3 | \$138.87 |
| White, Lined | 24" x 36 yds | 7100248651 | 6488565† | 1 | \$833.22 |
| Orange | 2" x 36 yds | 7100260621 | 6488604 | 6 | \$69.43 |
| | 3" x 36 yds | 7100260043 | 6488618 | 4 | \$104.15 |
| | 4" x 36 yds | 7100260625 | 6488551 | 3 | \$138.87 |
| Orange, Lined | 24" x 36 yds | 7100260619 | 6488569† | 1 | \$833.22 |
| Green | 2" x 36 yds | 7100254034 | 6488613 | 6 | \$69.43 |
| | 3" x 36 yds | 7100254037 | 6488610 | 4 | \$104.15 |
| | 4" x 36 yds | 7100254033 | 6488611 | 3 | \$138.87 |
| Green, Lined | 24" x 36 yds | 7100259749 | 6488566† | 1 | \$833.22 |

†Non-Stock Item.



Wide variety of vivid colors keep industrial floors organized with color-coded efficiency



Heavy duty vinyl backing and rubber adhesive are ideal for high-traffic areas

- Stands up to your ever changing conditions, providing the flexible floor marking you need for tough, high-traffic conditions.
- Withstands heavy traffic such as scuffing from pallets and heavy equipment.
- **Clean Removal:** Unique rubber adhesive provides a strong bond and residue-free removal
- **Tape Your Way:** Lined construction makes for easy application by hand or using the 3M™ Lane Marking Applicator M1, while lined construction can help in positioning tape for clear, straight lines, and also allows for die cutting of shapes such as arrows
- **Lasting Vibrant Color:** Easy-clean backing maintains vivid color amidst heavy wear and tear
- **Ideal For Lean Manufacturing:** Use color-coding to organize and optimize warehouses, factories, and distribution centers according to 5S principles

3M™ VINYL TAPE 471

Solve a variety of challenges, including floor and safety marking, color coding and industrial applications with our durable 3M™ Vinyl Tape 471. Designed to resist wear, scrapes and moisture, this long-lasting tape is available in an array of vivid colors, as well as transparent.



Orange



- **Vivid Color:** A wide variety of colors helps markup floors and protect surfaces with color-coded efficiency
- **Unique Stretchability:** Slight elasticity helps this tape tightly conform to uneven surfaces without lifting and retracting
- **Comes Off Clean:** Engineered for tidy, one-piece removal to minimize cleanup and labor
- **Long Service Life:** Mark surfaces longer thanks to construction that resists abrasion and solvents
- **Powerful Adhesive:** Rubber adhesive provides excellent holding strength on most surfaces
- **Excellent Sealing:** A combination of versatile adhesive and chemical resistant backing can create a robust long or short term seal
- **Potential Applications:** Lane and safety marking, temporary surface protection, anodizing and electroplating, fine line masking, color coding, storage container sealing, bundling and reinforcing

| COLOR | SIZE | MFR # | A&M # | CASE QTY | LIST PRICE PER ROLL |
|--------|-------------|------------|---------|----------|---------------------|
| Black | 2" x 36 yds | 7100044330 | 5157015 | 24 | \$55.01 |
| Blue | 2" x 36 yds | 7100044656 | 5156998 | 24 | \$55.01 |
| Green | 2" x 36 yds | 7100044652 | 5156994 | 24 | \$55.01 |
| Orange | 2" x 36 yds | 7100061044 | 6648470 | 24 | \$54.35 |
| Red | 2" x 36 yds | 7100044655 | 5156997 | 24 | \$55.01 |
| White | 2" x 36 yds | 7100044650 | 5156993 | 24 | \$55.01 |
| Yellow | 2" x 36 yds | 7100044478 | 4789087 | 24 | \$55.01 |
| Black | 3" x 36 yds | 7000122475 | 112152 | 12 | \$81.53 |
| Blue | 3" x 36 yds | 7010375087 | 5157372 | 12 | \$82.53 |
| Green | 3" x 36 yds | 7010375094 | 5157374 | 12 | \$82.53 |
| Red | 3" x 36 yds | 7100064525 | 5156850 | 12 | \$82.53 |
| White | 3" x 36 yds | 7010375095 | 5157375 | 12 | \$82.53 |
| Yellow | 3" x 36 yds | 7100081928 | 5156928 | 12 | \$82.53 |
| Blue | 4" x 36 yds | 7010312448 | 5156103 | 8 | \$110.03 |
| Red | 4" x 36 yds | 7010292804 | 5156316 | 8 | \$110.03 |
| Yellow | 4" x 36 yds | 7010335141 | 5156551 | 8 | \$110.03 |

3M™ GENERAL PURPOSE VINYL TAPE 764

3M™ General Purpose Vinyl Tape 764 is an economical vinyl tape option for color coding, bundling and safety marking applications. We've designed this tape to resist wear, weathering and light abrasion while providing good instant adhesion to many surfaces. It is available in an array of distinctive colors, as well as transparent.



Purple



Wide variety of vivid colors markup floors & many surfaces

- **Economical Floor Marking:** Cost-effective option for color coding and safety marking applications
- **Vivid Color:** A wide variety of colors helps markup floors and protect surfaces with color-coded efficiency
- **High Conformability:** Strong, flexible backing is ideal for use on curved and irregular surfaces
- **Instant Adhesion:** Rubber adhesive bonds immediately to a variety of surfaces
- **Tape Your Way:** This tape establishes a powerful bond whether you apply it by hand or with the 3M™ Lane Marking Applicator M1

| COLOR | SIZE | MFR # | A&M # | CASE QTY | LIST PRICE PER ROLL |
|--------|-------------|------------|---------|----------|---------------------|
| Black | 1" x 36 yds | 7000123886 | 5158311 | 36 | \$4.96 |
| Blue | 1" x 36 yds | 7000123887 | 5158312 | 36 | \$4.96 |
| Green | 1" x 36 yds | 7000123888 | 5158313 | 36 | \$4.96 |
| Orange | 1" x 36 yds | 7100028734 | 5156828 | 36 | \$4.96 |
| Purple | 1" x 36 yds | 7010373995 | 6880600 | 36 | \$4.96 |
| Red | 1" x 36 yds | 7000123883 | 5158310 | 36 | \$4.96 |
| White | 1" x 36 yds | 7000123866 | 5158307 | 36 | \$4.96 |
| Yellow | 1" x 36 yds | 7000123863 | 5158305 | 36 | \$4.96 |
| Black | 2" x 36 yds | 7000028962 | 5157567 | 24 | \$9.91 |
| Blue | 2" x 36 yds | 7000028963 | 5157568 | 24 | \$9.91 |
| Brown | 2" x 36 yds | 7000123892 | 5158317 | 24 | \$9.91 |
| Gray | 2" x 36 yds | 7000123891 | 5158316 | 24 | \$9.91 |
| Green | 2" x 36 yds | 7000028964 | 5157569 | 24 | \$9.91 |
| Orange | 2" x 36 yds | 7000028965 | 5157570 | 24 | \$9.91 |
| Red | 2" x 36 yds | 7000042793 | 4719664 | 24 | \$9.91 |
| White | 2" x 36 yds | 7000028956 | 5157566 | 24 | \$9.91 |
| Yellow | 2" x 36 yds | 7000028954 | 5157564 | 24 | \$9.91 |
| Black | 3" x 36 yds | 7010376163 | 6880601 | 12 | \$14.87 |
| Blue | 3" x 36 yds | 7000124864 | 4965709 | 12 | \$14.87 |
| Green | 3" x 36 yds | 7010415176 | 6880602 | 12 | \$14.87 |
| Orange | 3" x 36 yds | 7100170143 | 6880603 | 12 | \$14.87 |
| Red | 3" x 36 yds | 7000123885 | 4679463 | 12 | \$14.87 |
| White | 3" x 36 yds | 7000123865 | 5158306 | 12 | \$14.87 |
| Yellow | 3" x 36 yds | 7000123864 | 4740811 | 12 | \$14.87 |

3M™ SCOTCH-WELD™ ANAEROBIC ADHESIVES – THREADLOCKERS

| PRODUCT | KEY FEATURES | TYPICAL VISCOSITY (Cp) | TEMP. RANGE | TIME TO HANDLING | FULL CURE | SIZE | MFR # | A&M # | LIST PRICE |
|------------------|--|------------------------|----------------------------------|------------------|-----------|----------------|------------|----------|------------|
| TL22 (Purple) | Screwlock, for low removal torque fasteners less than a 1/4" (6mm) | 1,200 | -65° to 300°F (-54° to 149°C) | <30 minutes | 24 hours | 50 ml bottle | 7100039159 | 6483100† | \$54.82 |
| | | | | | | 1 ml pipette | 7100064043 | 5159042† | \$2.76 |
| TL42 (Blue) | Nutlock, medium strength, general purpose | 1,200 | -65° to 300°F (-54° to 149°C) | <30 minutes | 24 hours | 10 ml bottle | 7100039190 | 5159081† | \$17.10 |
| | | | | | | 50 ml bottle | 7100039193 | 5159083† | \$54.82 |
| | | | | | | 250 ml bottle | 7100039192 | 5159082† | \$162.92 |
| | | | | | | 1 liter bottle | 7010310189 | 5158919† | \$463.53 |
| TL43 (Blue) | Oil tolerant, medium strength, general purpose. | 10,000-18,000 | -65° to 300°F (-54° to 149°C) | <30 minutes | 24 hours | 10 ml bottle | 7100039219 | 6483104† | \$17.10 |
| | | | | | | 50 ml bottle | 7100039222 | 6483092† | \$54.82 |
| | | | | | | 250 ml bottle | 7100039221 | 6483105† | \$162.92 |
| TL71 (Red) | Permanent studlock for bolts and studs up to 1" (25mm) | 500 | -65° to 400°F (-54° to 204°C) | <30 minutes | 24 hours | 10 ml bottle | 7100039197 | 5159087† | \$17.10 |
| | | | | | | 50 ml bottle | 7100039231 | 5159089† | \$54.82 |
| | | | | | | 250 ml bottle | 7100039230 | 5159088† | \$162.92 |
| TL90 (Green) | Penetrating adhesive for pre-assembled fasteners and porosity sealing of welds | 20 | -65° to 300°F (-54° to 149°C) | <30 minutes | 24 hours | 10 ml bottle | 7100039234 | 6483766† | \$17.10 |
| | | | | | | 50 ml bottle | 7100039236 | 6483093† | \$54.82 |
| | | | | | | 250 ml bottle | 7100039235 | 6483068† | \$144.18 |



Mfr #7100039219



Mfr #71010367620

3M™ SCOTCH-WELD™ ANAEROBIC ADHESIVES – ACTIVATORS

| | | | | | | | | | |
|------------------|---|----|-----|------------|----------|------------------|------------|----------|---------|
| AC649 (Green) | Acetone-based green primer for inactive or very cold surfaces, 30-day part life for pre-application, California compliant | <3 | N/A | <5 minutes | 24 hours | 8 fl. oz. bottle | 7010367620 | 6483428† | \$66.87 |
|------------------|---|----|-----|------------|----------|------------------|------------|----------|---------|

†Non-Stock Item.

3M™ SCOTCH-WELD™ INSTANT ADHESIVE PRIMERS & ACTIVATORS

| PRODUCT | KEY FEATURES | TYPICAL VISCOSITY (Cp) | TIME TO HANDLING | FULL CURE | SIZE | MFR # | A&M # | LIST PRICE |
|-------------------|--|------------------------|------------------|-----------|------------------|------------|----------|------------|
| AC77 | Instant adhesive primer for plastics such as polyethylene, polypropylene and polyacetal | <3 | 1-5 sec. | 24 hours | 2 fl. oz. bottle | 7100039260 | 6483064† | \$27.20 |
| | | | | | 1 gallon can | 7100190206 | 6483319† | \$345.46 |
| AC79 | Instant adhesive primer for elastomers such as silicone, VOC compliant | 2 | 1-5 sec. | 24 hours | 2 fl. oz. bottle | 7100039262 | 6483065† | \$23.93 |
| | | | | | 8 fl. oz. bottle | 7100039264 | 6483096† | \$61.61 |
| | | | | | 4 liter can | 7100039265 | 6483772† | \$493.32 |
| AC113 | Instant adhesive, general purpose accelerator, Will not attack plastics | <3 | 1-5 sec. | 24 hours | 8 fl. oz. bottle | 7100079891 | 6483286† | \$25.01 |
| SURFACE ACTIVATOR | Clear, colorless organic-based liquid helps speed curing and prime surfaces; Comes with brush and spray pump | <10 | 1-5 sec. | 24 hours | 2 fl. oz. bottle | 7000046525 | 4664958† | \$31.20 |



Mfr #7100039260

†Non-Stock Item.

3M™ SCOTCH-WELD™ METAL PRIMER

| PRODUCT | KEY FEATURES | VISCOSITY | COLOR | DRY TIME (24°C-33°C) | DRY TIME (88°C) | SIZE | MFR # | A&M # | LIST PRICE |
|---------|--|-----------|-------|----------------------|-----------------|----------|------------|----------|------------|
| 3901 | Improves metal and glass adhesion and increases environmental resistance | 5 | Red | 1 hour | 30 minutes | 0.5 pint | 7000000907 | 6483640† | \$135.08 |



†Non-Stock Item.

3M™ SCOTCH-WELD™ FLEXIBLE EPOXIES

 For all 5 gallon pails, price shown is per gallon.



Mfr #7100148750



Mfr #7100148735

| PRODUCT (COLOR) | KEY FEATURES | MIX RATIO (VOLUME) B:A | APPROX. VISCOSITY AT 75°F (24°C) (Cp) | APPROX. MIXED WORK LIFE AT 75°F (24°C) | APPROX. TIME TO HANDLING STRENGTH AT 75°F (24°C) | FLOATING ROLLER PEEL PLI (N/CM) AT 75°F (24°C) | OVERLAP SHEAR: PSI (MPa) | | | SIZE | MFR # | A&M # | LIST PRICE |
|------------------------|--|------------------------|---------------------------------------|--|--|--|--------------------------|-------------|--------------|-----------------|------------|----------|---------------------|
| | | | | | | | -67°F (-55°C) | 75°F (24°C) | 180°F (82°C) | | | | |
| DP100 PLUS (Clear) | Colorless | 1:1 | 8,500 | 4 minutes | 20 minutes | 55 (98) | 3,000 (21) | 3,500 (24) | 200 (1) | 48.5 ml | 7100148750 | 6483224† | \$34.97 |
| | | | | | | | | | | 200 ml | 7100069498 | 5132999† | \$127.56 |
| DP105 (Clear) | Colorless | 1:1 | 6,500 | 5 minutes | 20 minutes | 50 (89) | 3,500 (24) | 2,000 (14) | 150 (1) | 48.5 ml | 7100148733 | 6483212† | \$34.97 |
| | | | | | | | | | | 200 ml | 7010309884 | 5133120† | \$127.56 |
| DP110 (Gray) | General purpose flexible bonds | 1:1 | 55,000 | 8 minutes | 20 minutes | 40 (71) | 2,700 (19) | 3,500 (24) | 250 (2) | 48.5 ml | 7100148777 | 6483196† | \$34.97 |
| | | | | | | | | | | 200 ml | 7000121312 | 5132946† | \$127.56 |
| DP110 (Translucent) | General purpose flexible bonds | 1:1 | 50,000 | 8 minutes | 20 minutes | 40 (71) | 2,500 (17) | 2,500 (17) | 200 (1) | 48.5 ml | 7100148762 | 4787219† | \$34.97 |
| | | | | | | | | | | 200 ml | 7000148270 | 5132775† | \$127.56 |
| | | | | | | | | | | 400 ml | 7000148269 | 5132774† | \$221.84 |
| DP125 (Gray) | High performance, very flexible bonds | 1:1 | 52,500 | 25 minutes | 2.5 hours | 90 (160) | 3,400 (23) | 4,300 (30) | 400 (3) | 48.5 ml | 7100148735 | 6483221† | \$34.97 |
| | | | | | | | | | | 200 ml | 7000121264 | 62779† | \$127.56 |
| | | | | | | | | | | 400 ml | 7100076727 | 5133227† | \$221.84 |
| DP125 (Translucent) | High performance very flexible bonds | 1:1 | 15,000 | 25 minutes | 2.5 hours | 85 (151) | 4,000 (28) | 2,500 (17) | 150 (1) | 48.5 ml | 7100148734 | 6483205† | \$34.97 |
| | | | | | | | | | | 400 ml | 7000121262 | 5132974† | \$215.38 |
| DP190 (Translucent) | High performance very flexible bonds | 1:1 | 10,000 | 80 minutes | 6 hours | 60 (107) | 3,500 (24) | 1,200 (8) | 150 (1) | 48.5 ml | 7100148752 | 6483207† | \$34.97 |
| | | | | | | | | | | 48.5 ml | 7010410438 | 445384† | \$34.97 |
| DP190 (Gray) | High performance slightly flexible bonds | 1:1 | 80,000 | 90 minutes | 10 hours | 50 (89) | 1,500 (10) | 2,500 (17) | 400 (3) | 200 ml | 7000121314 | 5132947† | \$127.56 |
| | | | | | | | | | | 400 ml | 7100076722 | 4814820† | \$221.84 |
| | | | | | | | | | | 41.5 ml Duo-Pak | 7100262036 | 6483784† | \$31.47 |
| 2216 B/A (Gray) | High performance very flexible bonds | 2:3 | 80,000 | 90 minutes | 10 hours | 50 (89) | 3,000 (21) | 3,200 (22) | 400 (3) | 2 oz. tube kit | 7000000812 | 5133168† | \$80.13 |
| | | | | | | | | | | Pint kit | 7000046358 | 54895† | \$277.82 |
| | | | | | | | | | | Quart kit | 7000000815 | 412454† | \$370.43 |
| | | | | | | | | | | 2 oz. tube kit | 7000046479 | 428197† | \$80.13 |
| 2216 B/A (Translucent) | General purpose bonds | 1:1 | 10,000 | 2 hours | 14 hours | 70 (125) | 3,000 (21) | 1,700 (12) | 140 (1) | Quart kit | 7000000861 | 428198† | \$370.43 |
| | | | | | | | | | | Gallon kit | 7000046480 | 5132863† | \$1,217.75 |
| | | | | | | | | | | 5 gal. pail A | 7010367414 | 5133024† | \$792.82 PER GALLON |
| 2216NS B/A (Tan) | High performance, non-sag | 2:3 | 350,000 | 2 hours | 10 hours | 50 (89) | 2,000 (14) | 2,500 (17) | 400 (3) | 5 gal. pail B | 7010309882 | 5133119† | \$649.61 PER GALLON |

†Non-Stock Item.

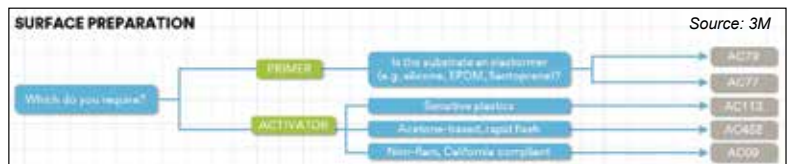
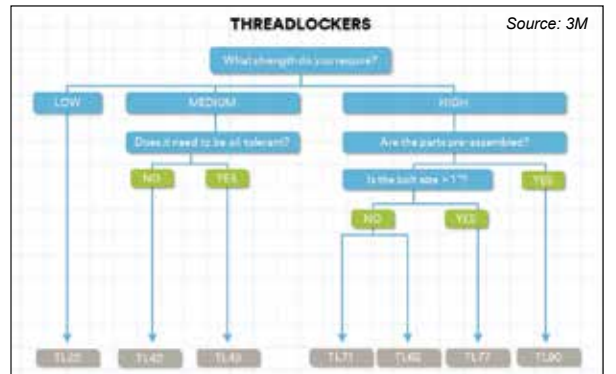
CHOOSING THREADLOCKERS AND SURFACE PREPARATION FOR 3M ADHESIVES

Structural adhesives depend on the interfacial relationship of the adhesive and the substrate. To optimize performance, substrate surface preparation is critical. Bonds of high strength on metals, plastics, etc. can be obtained after removal of grease and loose surface deposits. Surfaces are prepared by one of the following procedures (listed in order of increasing effectiveness):

- 1.) Degrease only.
- 2.) Degrease, abrade and solvent clean.
- 3.) Degrease and chemically pre-treat.

After cleaning, care must be taken to avoid contaminating the pretreated surfaces prior to bonding. Contamination may be caused by finger marking, or by cloths which are not perfectly clean, or by using sub-standard degreasing or chemical solutions.

It is good practice to bond the surfaces as soon as possible after completion of the pretreatment when surface properties are at their best.



DOWNLOAD YOUR 3M™ INDUSTRIAL ADHESIVES & TAPES GUIDE NOW



3M™ SCOTCH-WELD™ RIGID EPOXIES



Mfr #7100148763



Mfr #7100148730

| PRODUCT (COLOR) | KEY FEATURES | MIX RATIO (VOLUME) B:A | APPROX. VISCOSITY AT 75°F (24°C) (Cp) | APPROX. MIXED WORK LIFE AT 75°F (24°C) | APPROX. TIME TO HANDLING STRENGTH AT 75°F (24°C) | FLOATING ROLLER PEEL PLI (N/CM) AT 75°F (24°C) | OVERLAP SHEAR: PSI (MPa) | | | SIZE | MFR # | A&M # | LIST PRICE |
|-------------------------|---------------------------------------|------------------------|---------------------------------------|--|--|--|--------------------------|-------------|--------------|------------|------------|----------|------------|
| | | | | | | | -67°F (-55°C) | 75°F (24°C) | 180°F (82°C) | | | | |
| DP100 (Clear) | General purpose rigid bonds | 1:1 | 13,000 | 5 minutes | 20 minutes | 2 (4) | 900 (6) | 1,500 (10) | 300 (2) | 48.5 ml | 7100148763 | 4750457† | \$29.73 |
| | | | | | | | | | | 200 ml | 7100075490 | 5132767† | \$108.43 |
| | | | | | | | | | | 400 ml | 7000121318 | 5132945† | \$188.56 |
| DP100FR (Cream) | Flame retardant UL94 V-0 rating | 1:1 | 80,000 | 6 minutes | 20 minutes | 2 (4) | 1,250 (9) | 2,200 (15) | 800 (6) | 48.5 ml | 7100148760 | 6483214† | \$32.69 |
| | | | | | | | | | | 200 ml | 7000148268 | 5132773† | \$119.26 |
| DP100NS (Translucent) | General purpose, non-sag | 1:1 | 95,000 | 5 minutes | 20 minutes | 2 (4) | 900 (6) | 1,500 (10) | 300 (2) | 48.5 ml | 7100148744 | 6483209† | \$29.73 |
| | | | | | | | | | | 200 ml | 7100014024 | 5133066† | \$108.43 |
| DP270 (Black) | Rigid potting compound, non-corrosive | 1:1 | 12,000 | 60 minutes | 3 hours | 2 (4) | 1,200 (8) | 2,500 (17) | 300 (2) | 48.5 ml | 7100148745 | 6483152† | \$29.73 |
| | | | | | | | | | | 200 ml | 7000121252 | 5132967† | \$108.43 |
| | | | | | | | | | | 400 ml | 7100082565 | 5133252† | \$188.56 |
| DP270 (Clear) | Rigid potting compound, non-corrosive | 1:1 | 12,000 | 60 minutes | 3 hours | 2 (4) | 1,200 (8) | 2,500 (17) | 300 (2) | 48.5 ml | 7100148730 | 6483167† | \$29.73 |
| 1751 B/A (Gray) | Excellent void filler, rigid bonds | 3:2 | 700,000 | 45 minutes | 10 hours | 4 (7) | 1,400 (10) | 2,000 (14) | 500 (3) | Gallon kit | 7000046339 | 5132853† | \$1,176.34 |
| 1838 B/A (Green) | Multi-purpose | 4:5 | 400,000 | 60 minutes | 8 hours | 4 (7) | 1,500 (10) | 3,000 (21) | 500 (3) | Quart kit | 7000046340 | 4670858† | \$427.63 |
| 1838L B/A (Translucent) | Multi-purpose, rigid bonds | 1:1 | 10,000 | 60 minutes | 8 hours | 4 (7) | 2,000 (14) | 2,500 (17) | 300 (2) | Quart kit | 7000036224 | 5132805† | \$427.63 |
| 2158 B/A (Gray) | Multi-purpose, rigid bonds | 1:1 | 375,000 | 2 hours | 10 hours | 3 (5) | 1,500 (10) | 2,000 (14) | 400 (3) | Gallon kit | 7010330060 | 5133184† | \$1,149.98 |

†Non-Stock Item.

3M™ SCOTCH-WELD™ HEAT-CURED EPOXIES

Prep right for stronger bonds

Reliable bonding starts with proper surface preparation. Use 3M abrasives to clean, deburr, and condition surfaces before applying 3M tapes and adhesives. This proven combination helps improve adhesion strength, extend service life, and reduce rework in fabrication, assembly, and maintenance applications.



see pages 12-45



Mfr #7000121273

| PRODUCT (COLOR) | KEY FEATURES | APPROX. VISCOSITY AT 75°F (24°C) (Cp) | CURING CONDITIONS | | FLOATING ROLLER PEEL PLI (N/CM) AT 75°F (24°C) | OVERLAP SHEAR: PSI (MPa) | | | | SIZE | MFR # | A&M # | LIST PRICE |
|----------------------------------|--|---------------------------------------|-------------------|-----------|--|--------------------------|-------------|--------------|---------------|-----------------|------------|----------|------------|
| | | | TIME (MIN.) | TEMP F° | | -67°F (-55°C) | 75°F (24°C) | 180°F (82°C) | 250°F (121°C) | | | | |
| 1386 (Cream) | High temperature strength, impact resistance | 150,000 | 60 | 350 (177) | 10 (18) | 3,000 (21) | 5,500 (38) | 4,500 (31) | 2,500 (17) | 1 quart | 7000046326 | 5132855† | \$389.79 |
| 1469 (Cream) | High temperature strength, low viscosity | 60,000 | 120 | 350 (177) | 2 (4) | 3,150 (22) | 3,700 (26) | 3,700 (26) | 3,600 (25) | 1 quart | 7000046328 | 5132858† | \$389.79 |
| 2214 HI-TEMP NEW FORMULA (Gray) | High temp strength, environmental resistance | Paste | 60 | 250 (121) | 2 (4) | 2,000 (14) | 2,500 (17) | 2,000 (14) | 2,000 (14) | 6 oz. cartridge | 7000046474 | 5132868† | \$124.72 |
| 2214 NON-METALLIC FILLED (Cream) | High temperature strength, higher insulation value | Paste | 40 | 250 (121) | 7 (12) | 3,000 (21) | 2,200 (15) | 2,000 (14) | 400 (3) | 6 oz. cartridge | 7000121273 | 5132971† | \$124.72 |
| 2214 REGULAR (Gray) | High temp strength, low temp curing | Paste | 40 | 250 (121) | 5 (9) | 3,000 (21) | 2,500 (17) | 2,000 (14) | 800 (6) | 6 oz. cartridge | 7000000811 | 4728075† | \$124.72 |
| | | | | | | | | | | 1 quart | 7000046356 | 3880† | \$389.79 |
| 2290 (Amber) | Low solids liquid coating for metal laminations | 60 | 30 - 60 | 350 (177) | 5 (9) | 5,000 (34) | 5,000 (34) | 3,500 (24) | 1,200 (8) | 1 gallon | 7000000897 | 5133156† | \$477.70 |

†Non-Stock Item.

3M™ SCOTCH-WELD™ TOUGHENED EPOXIES



Mfr #7100148728



For all 5 gallon pails & 55 gallon drums, price shown is per gallon.

| PRODUCT (COLOR) | KEY FEATURES | MIX RATIO (VOLUME) B:A | APPROX. VISCOSITY AT 75°F (24°C) (Cp) | APPROX. MIXED WORK LIFE AT 75°F (24°C) | APPROX. TIME TO HANDLING STRENGTH AT 75°F (24°C) | FLOATING ROLLER PEEL PLI (N/CM) AT 75°F (24°C) | OVERLAP SHEAR: PSI (MPa) | | | SIZE | MFR # | A&M # | LIST PRICE |
|---------------------|---|------------------------|---------------------------------------|--|--|--|--------------------------|-------------|--------------|----------------|------------|----------|---------------------|
| | | | | | | | -67°F (-55°C) | 75°F (24°C) | 180°F (82°C) | | | | |
| DP405 (Black) | Tough durable bonds, High impact resistance | 2:1 | 70,000 | 4 minutes | 15 minutes | 40 (71) | 4,500 (31) | 4,500 (31) | 600 (4) | 50 ml | 7100148728 | 6483220† | \$47.73 |
| | | | | | | | | | | 50 ml | 7100148731 | 6483681 | \$47.73 |
| DP420 (Black) | Tough durable bonds, High impact resistance | 2:1 | 30,000 | 20 minutes | 2 hours | 75 (133) | 4,500 (31) | 4,500 (31) | 1,250 (9) | 200 ml | 7100007956 | 5132879† | \$159.11 |
| | | | | | | | | | | 400 ml | 7100077148 | 5133282† | \$254.59 |
| | | | | | | | | | | Gallon kit | 7000046381 | 6483589† | \$2,628.90 |
| | | | | | | | | | | 50 ml | 7100148736 | 6483213 | \$47.73 |
| DP420 (Off-White) | Tough durable bonds, High impact resistance | 2:1 | 30,000 | 20 minutes | 2 hours | 70 (125) | 4,500 (31) | 4,500 (31) | 450 (3) | 200 ml | 7100077136 | 5133281† | \$159.11 |
| | | | | | | | | | | 400 ml | 7100002516 | 4759951† | \$244.80 |
| | | | | | | | | | | 200 ml | 7010329550 | 5133080† | \$159.11 |
| DP420LH (Off-White) | Tough durable bonds, Low halogen | 2:1 | 30,000 | 20 minutes | 2 hours | 70 (125) | 4,500 (31) | 4,500 (31) | 1,250 (9) | 400 ml | 7100075336 | 6483131† | \$244.80 |
| | | | | | | | | | | 50 ml | 7100148758 | 6483156† | \$47.73 |
| DP420NS (Black) | Tough durable bonds, Non-sag | 2:1 | 180,000 | 20 minutes | 2 hours | 60 (107) | 4,500 (31) | 4,500 (31) | 1,250 (9) | 200 ml | 7100036943 | 4653248† | \$159.11 |
| | | | | | | | | | | 400 ml | 7100010680 | 5133108† | \$254.59 |
| | | | | | | | | | | 5 gal. pail A | 7000121271 | 6483514† | \$1,662.58 |
| DP460 (Black) | Tough durable bonds | 2:1 | 30,000 | 60 minutes | 4 hours | 80 (142) | 4,500 (31) | 4,500 (31) | 700 (5) | 5 gal. pail B | 7000121265 | 6483506† | \$364.04 |
| | | | | | | | | | | 50 ml | 7100148768 | 6483216† | \$47.73 |
| DP460 (Off-White) | Tough durable bonds | 2:1 | 30,000 | 60 minutes | 4 hours | 80 (142) | 4,500 (31) | 4,500 (31) | 700 (5) | 200 ml | 7000121321 | 5132944† | \$159.11 |
| | | | | | | | | | | 400 ml | 7100082563 | 5133251† | \$254.59 |
| | | | | | | | | | | Quart kit | 7000000874 | 5133147† | \$428.71 |
| | | | | | | | | | | 50 ml | 7100148751 | 6483206† | \$47.73 |
| DP460NS (Off-White) | Tough durable bonds, Non-sag | 2:1 | 125,000 | 60 minutes | 4 hours | 70 (125) | 3,600 (25) | 4,900 (34) | 4,650 (32) | 200 ml | 7100069441 | 5133003† | \$159.11 |
| | | | | | | | | | | 400 ml | 7100076677 | 5133229† | \$254.59 |
| | | | | | | | | | | 400 ml | 7000046487 | 5132860† | \$169.71 |
| LSB60 (Gray) | Tough durable bonds, High impact resistance | 1:1 | 30,000 | 90 minutes | 5 hours | 15 (27) | 3,400 (23) | 4,500 (31) | 900 (6) | 400 ml | 7000046487 | 5132860† | \$169.71 |
| LSB60NS (Gray) | Tough durable bonds, Non-sag, High impact resistance | 1:1 | 60,500 | 90 minutes | 5 hours | 10(18) | 3,800 (26) | 4,500 (31) | 800 (6) | 5 gal. pail A | 7100079533 | 5133036† | \$333.78 PER GALLON |
| | | | | | | | | | | 5 gal. pail B | 7100079534 | 5133035† | \$345.62 PER GALLON |
| LSB360NS (Green) | Tough durable bonds, Non-sag, long work life, Bonds oily metals | 1:1 | 60,500 | 10 hours | 16 hours | 30 (53) | 4,000 (28) | 4,000 (28) | 800 (6) | 55 gal. drum A | 7010330243 | 6483725† | \$311.06 PER GALLON |
| | | | | | | | | | | 55 gal. drum B | 7010299359 | 6483699† | \$311.05 PER GALLON |

†Non-Stock Item.

3M™ SCOTCH-WELD™ ADHESIVE SELECTION GUIDE

- Step 1) Select most difficult substrate.
- Step 2) Determine key attribute.
- Step 3) Select product family: work with your A&M Industrial representative for product selection assistance



DOWNLOAD YOUR 3M™ INDUSTRIAL ADHESIVES & TAPES GUIDE NOW



Source: 3M

| SUBSTRATE | ATTRIBUTES | KEY PRODUCTS | PRODUCT FAMILIES |
|--------------------------------|--|--|--|
| Plastics/Paints/Coatings/Nylon | Polystyrene & low surface energy materials | DP9303 DP9305 | • LSE Acrylic • Plastic & Rubber CA |
| | General purpose | DP570NS | • Low Odor Acrylic • MMA Acrylic • Flexible Epoxy • Flexible Urethane • Plastic PUR • Plastic & Rubber CA |
| Plastic & Rubber | General purpose | PR900 DP925 | • Plastic & Rubber CA • Flexible Epoxy |
| | High temperature strength and solvent resistance | Z2M Regular DP420NS DP420NS DP4407NS | • Heat-cured Epoxy • Toughened Epoxy • Toughened Acrylic • Low Odor Acrylic • Plastic PUR • Toughened CA |
| Metals | General purpose | DP420NS | • Toughened Epoxy • MMA Acrylic • Low Odor Acrylic • Plastic PUR • Toughened CA |
| | High temperature strength and solvent resistance | DP420NS | • Toughened Epoxy • MMA Acrylic • Low Odor Acrylic • Plastic PUR • Toughened CA |
| Oily Metals | Aluminum and Stainless Steel | DP640NS | • MMA Acrylic |
| | All other metals | DP6407NS | • MMA Acrylic |
| Composites | Epoxy based | DP920NS DP420NS | • Toughened Epoxy • Flexible Epoxy • Toughened CA |
| | Toughened/UVI | DP640NS | • MMA Acrylic • Low Odor Acrylic • Toughened Acrylic • Plastic PUR • Toughened CA |
| Concrete/Stone/Ceramics/Glass | Outdoor variable temperatures | DP925 | • Flexible Epoxy • Flexible Urethane |
| | Indoor constant temperature | DP420NS | • Toughened Epoxy • Flexible Epoxy • Semi-rigid Urethane • Flexible Urethane • Plastic PUR |
| Wood | General purpose | TE220 | • Wood PUR • Right Epoxy • Flexible Epoxy |
| | High temperature strength and solvent resistance | Z2M DP920 | • Semi-rigid Urethane • Surface insensitive CA • Flexible Epoxy • Toughened Epoxy • Plastic PUR |
| Electronics Potting | Outdoor variable temperature | Z2M | • Flexible Epoxy |
| | Indoor constant temperature | DP920 | • Right Epoxy • Flexible Epoxy • Toughened Epoxy • Plastic PUR |



3M™ SCOTCH-WELD™ LOW ODOR ACRYLICS



Mfr #7100233348

| PRODUCT (COLOR) | KEY FEATURES | MIX RATIO (VOLUME) B:A | APPROX. VISCOSITY AT 75°F (24°C) (Cp) | APPROX. MIXED WORK LIFE AT 75°F (24°C) | APPROX. TIME TO HANDLING STRENGTH AT 75°F (24°C) | FLOATING ROLLER PEEL PLI (N/CM) AT 75°F (24°C) | OVERLAP SHEAR: PSI (MPa) | | | SIZE | MFR # | A&M # | LIST PRICE |
|---------------------|--|------------------------------|--|--|--|---|--------------------------|----------------|-----------------|-----------------|------------|----------|---------------|
| | | | | | | | -20°F (-29°C) | 75°F (24°C) | 180°F (82°C) | | | | |
| DP8705NS (Black) | Low odor Fast rate of strength build | 10:1 | 80,000 | 5 minutes | 6 minutes | 34 (60) | 4350 (30) at -40°C | 2320 (16) | 580 (4) | 45 ml | 7100245036 | 6483361† | \$21.52 |
| | | | | | | | | | | 490 ml | 7100245039 | 6483355† | \$117.15 |
| DP8710NS (Black) | Low odor Fast rate of strength build | 10:1 | 80,000 | 10 minutes | 13 minutes | 34 (60) | 4350 (30) at -40°C | 2320 (16) | 580 (4) | 45 ml | 7100233349 | 6483324† | \$21.52 |
| | | | | | | | | | | 490 ml | 7100233348 | 6483323† | \$117.15 |
| DP8725NS (Black) | Low odor Fast rate of strength build | 10:1 | 80,000 | 23 minutes | 25 minutes | 34 (60) | 4350 (30) at -40°C | 2320 (16) | 580 (4) | 45 ml | 7100244858 | 6483354† | \$21.52 |
| | | | | | | | | | | 490 ml | 7100244480 | 6483359† | \$117.15 |
| DP810 (Black) | Tough durable bond. High impact resistance | 1:1 | 20,000 | 10 minutes | 20 minutes | 30 (53) | 1,200 (8) | 3,600 (25) | 500 (3) | 48.5 ml | 7100148732 | 6483217† | \$48.95 |
| | | | | | | | | | | 200 ml | 7100142848 | 5133219† | \$178.56 |
| | | | | | | | | | | 1 gallon pail A | 7000046401 | 6483585† | \$797.98 |
| | | | | | | | | | | 1 gallon pail B | 7000046385 | 6483572† | \$1,347.05 |
| DP810 (Tan) | Tough durable bond. High impact resistance | 1:1 | 20,000 | 10 minutes | 20 minutes | 30 (53) | 1,200 (8) | 3,600 (25) | 500 (3) | 48.5 ml | 7100148757 | 6483153† | \$48.95 |
| | | | | | | | | | | 200 ml | 7000121267 | 5132975† | \$178.56 |
| | | | | | | | | | | 400 ml | 7000121266 | 5132976† | \$310.53 |
| DP810NS (Tan) | Tough durable bonds, Non-sag | 1:1 | 95,000 | 10 minutes | 20 minutes | 20 (36) | 1,200 (8) | 4,000 (28) | 500 (3) | 48.5 ml | 7100148748 | 4946393† | \$48.95 |
| | | | | | | | | | | 200 ml | 7100069365 | 4946394 | \$178.56 |
| | | | | | | | | | | 400 ml | 7100069366 | 4946395† | \$310.53 |
| DP8805NS (Green) | Low odor Fast rate of strength build | 10:1 | 80,000 | 5 minutes | 7 minutes | 30 (53) | 800 (5) | 3,600 (25) | 900 (6) | 45 ml | 7100098631 | 6483184† | \$24.75 |
| | | | | | | | | | | 490 ml | 7100097636 | 4737240† | \$134.73 |
| DP8810NS (Green) | Low odor Fast rate of strength build | 10:1 | 80,000 | 10 minutes | 18 minutes | 30 (53) | 900 (6) | 3,600 (25) | 800 (6) | 45 ml | 7100097574 | 4946418† | \$24.75 |
| | | | | | | | | | | 490 ml | 7100075409 | 4946420† | \$134.73 |
| DP8810NS (Gray) | Low odor Fast rate of strength build | 10:1 | 80,000 | 10 minutes | 18 minutes | 30 (53) | 900 (6) | 3,600 (25) | 800 (6) | 45 ml | 7100097474 | 6483136† | \$24.75 |
| | | | | | | | | | | 490 ml | 7010329557 | 6483676† | \$134.73 |
| DP8825NS (Green) | Low odor Fast rate of strength build | 10:1 | 80,000 | 25 minutes | 44 minutes | 20 (36) | 1,000 (7) | 3,000 (21) | 800 (6) | 45 ml | 7100067297 | 5133290† | \$24.75 |
| | | | | | | | | | | 490 ml | 7100068120 | 5133126† | \$134.73 |

†Non-Stock Item.

3M™ SCOTCH-WELD™ FLEXIBLE ACRYLICS



Mfr #7100233359

| PRODUCT (COLOR) | KEY FEATURES | MIX RATIO (VOLUME) B:A | APPROX. VISCOSITY AT 75°F (24°C) (Cp) | APPROX. MIXED WORK LIFE AT 75°F (24°C) | APPROX. TIME TO HANDLING STRENGTH AT 75°F (24°C) | FLOATING ROLLER PEEL PLI (N/CM) AT 75°F (24°C) | OVERLAP SHEAR: PSI (MPa) | | | SIZE | MFR # | A&M # | LIST PRICE |
|---------------------|--|------------------------------|--|--|--|---|--------------------------|----------------|-----------------|--------|------------|----------|---------------|
| | | | | | | | 40°F (-40°C) | 75°F (24°C) | 180°F (82°C) | | | | |
| DP8610NS (Black) | Very flexible and no read through on thin metals | 10:1 | 130,000 | 10 minutes | 18 minutes | 57 (100) | 3,480 (24) | 1,015 (7) | 290 (2) | 45 ml | 7100233359 | 6483787† | \$21.52 |
| | | | | | | | | | | 490 ml | 7100232802 | 6483341† | \$117.15 |
| DP8625NS (Black) | Very flexible and no read through on thin metals | 10:1 | 130,000 | 23 minutes | 28 minutes | 57 (100) | 3,480 (24) | 1,015 (7) | 290 (2) | 45 ml | 7100244478 | 6483366† | \$21.52 |
| | | | | | | | | | | 490 ml | 7100244477 | 6483797† | \$117.15 |

†Non-Stock Item.

3M™ SCOTCH-WELD™ STANDARD MMA ACRYLICS



Mfr #7010410436

| PRODUCT (COLOR) | KEY FEATURES | MIX RATIO (VOLUME) B:A | APPROX. VISCOSITY AT 75°F (24°C) (Cp) | APPROX. MIXED WORK LIFE AT 75°F (24°C) | APPROX. TIME TO HANDLING STRENGTH AT 75°F (24°C) | FLOATING ROLLER PEEL PLI (N/CM) AT 75°F (24°C) | OVERLAP SHEAR: PSI (MPa) | | | SIZE | MFR # | A&M # | LIST PRICE |
|----------------------|--|------------------------|---------------------------------------|--|--|--|--------------------------|-------------|--------------|-------------|------------|----------|------------|
| | | | | | | | -20°F (-29°C) | 75°F (24°C) | 180°F (82°C) | | | | |
| DP805 (Off-White) | Fast strength build Minimal surface prep | 1:1 | 110,000 | 3 minutes | 10 minutes | 35 (62) | 2,500 (17) | 3,500 (24) | 2,200 (15) | 48.5 ml | 7010410436 | 6483666 | \$48.95 |
| | | | | | | | | | | 200 ml | 7010367390 | 5133026† | \$178.56 |
| DP820 (Light Yellow) | Tough durable bonds, Minimal surface prep | 1:1 | 55,000 | 15 minutes | 40 minutes | 20 (36) | 3,100 (21) | 3,150 (22) | 1,900 (13) | 48.5 ml | 7010412194 | 6483058† | \$48.95 |
| | | | | | | | | | | 200 ml | 7010329704 | 5133078† | \$178.56 |
| DP8405NS (Green) | High impact | 10:1 | 70,000 | 5 minutes | 15 minutes | 50 (89) | 2,600 (18) | 4,100 (28) | 900 (6) | 45 ml | 7100009688 | 5133109† | \$18.29 |
| 8405NS (Green) | Adhesion to most plastics | 10:1 | 70,000 | 5 minutes | 15 minutes | 50 (89) | 2,600 (18) | 4,100 (28) | 900 (6) | 490 ml | 7100011056 | 5132928† | \$99.58 |
| DP8407NS (Gray) | High impact | 10:1 | 20,000 | 7 minutes | 24 minutes | 50 (89) | 3,400 (23) | 4,500 (31) | 1,400 (10) | 45 ml | 7100179482 | 4815604† | \$21.52 |
| 8407NS (Gray) | Adhesion to most plastics | 10:1 | 20,000 | 7 minutes | 24 minutes | 50 (89) | 3,400 (23) | 4,500 (31) | 1,400 (10) | 490 ml | 7100179480 | 6483233† | \$117.15 |
| | | | | | | | | | | 1 gal. pail | 7100179264 | 6483277† | \$1,540.59 |
| DP8410NS (Green) | High impact | 10:1 | 70,000 | 10 minutes | 25 minutes | 50 (89) | 3,600 (25) | 4,100 (28) | 800 (6) | 45 ml | 7100024055 | 5133086† | \$18.29 |
| 8410NS (Green) | Adhesion to most plastics | 10:1 | 70,000 | 10 minutes | 25 minutes | 50 (89) | 3,600 (25) | 4,100 (28) | 800 (6) | 490 ml | 7100024045 | 5133085† | \$99.58 |
| DP8425NS (Green) | High impact | 10:1 | 70,000 | 25 minutes | 50 minutes | 50 (89) | 3,800 (26) | 3,700 (26) | 800 (6) | 45 ml | 7100078165 | 5133201† | \$18.29 |
| 8425NS (Green) | Adhesion to most plastics | 10:1 | 70,000 | 25 minutes | 50 minutes | 50 (89) | 3,800 (26) | 3,700 (26) | 800 (6) | 490 ml | 7100078166 | 5133202† | \$99.58 |

†Non-Stock Item.

3M™ SCOTCH-WELD™ LOW SURFACE ENERGY AND NYLON BONDER ACRYLICS



Mfr #7100089475

| PRODUCT (COLOR) | KEY FEATURES | MIX RATIO (VOLUME) B:A | APPROX. VISCOSITY AT 75°F (24°C) (Cp) | APPROX. MIXED WORK LIFE AT 75°F (24°C) | APPROX. TIME TO HANDLING STRENGTH AT 75°F (24°C) | FLOATING ROLLER PEEL PLI (N/CM) AT 75°F (24°C) | OVERLAP SHEAR: PSI (MPa) | | | SIZE | MFR # | A&M # | LIST PRICE |
|-------------------------|------------------------------------|------------------------|---------------------------------------|--|--|--|--------------------------|-------------|--------------|---------------|------------|----------|------------|
| | | | | | | | -20°F (-29°C) | 75°F (24°C) | 150°F (66°C) | | | | |
| DP8005 (Black) | Bonds low surface energy materials | 10:1 | 25,000 | 3 minutes | 3 hours | N/A | 875 (6) | 2,000 (14) | 475 (3) | 45 ml | 7100089475 | 4712486† | \$74.75 |
| | | | | | | | | | | 490 ml | 7100089476 | 6483183† | \$406.97 |
| DP8005 (Off-White) | Bonds low surface energy materials | 10:1 | 25,000 | 3 minutes | 3 hours | N/A | 750 (5) | 2,200 (15) | 500 (3) | 45 ml | 7100088846 | 6483141† | \$74.75 |
| | | | | | | | | | | 490 ml | 7100090196 | 6483151† | \$406.97 |
| DP8010 8010 (Blue) | Bonds low surface energy materials | 10:1 | 20,000 | 10 minutes | 1 hour | N/A | 2,700 (19) | 2,700 (19) | 500 (3) | 45 ml | 7100036717 | 5132834† | \$74.75 |
| | | | | | | | | | | 490 ml | 7100036719 | 5132835† | \$406.97 |
| | | | | | | | | | | 1 gal. pail A | 7100050479 | 6483120† | \$2,349.07 |
| DP8910NS 8910NS (Black) | Bonds nylon and metal | 10:1 | 45,000 | 10 minutes | 16 minutes | 10 (18) | 2,175 (15) | 3,190 (22) | 1,595 (11) | 45 ml | 7100246046 | 6483305† | \$25.82 |
| | | | | | | | | | | 490 ml | 7100246043 | 6483358† | \$136.48 |

†Non-Stock Item.

3M™ EPX APPLICATORS & NOZZLES

| DESCRIPTION | MFR # | A&M # | CASE QTY. | LIST PRICE PER ROLL |
|---|------------|----------------|-----------|---------------------|
| EPX Plus II Applicator | 7100148764 | 4657104 | 10 | \$145.78 |
| 1:1/2:1 Shared Plunger | 7010415317 | 6483663 | 10 | \$16.17 |
| 10:1 Plunger | 7010329933 | 5859056 | 10 | \$15.81 |
| Mixing Nozzle: Square Green, 48.5 ml/50 ml | 7100104991 | 4750458 | 36 | \$4.04 |
| Mixing Nozzle: Helical White, 48.5 ml/50 ml | 7100148766 | 6483225 | 72 | \$4.03 |
| Mixing Nozzle: Square Orange, 45 ml | 7100007806 | 4701190 | 36 | \$1.81 |



Mfr #7100148764

| | | Replacement Plunger Options | | | | Nozzle Options | |
|--|--|-----------------------------|----------------|-------------|--------------------|--|--|
| | | 43 ml (2-3) | 48.5 ml (10:1) | 50 ml (2-3) | 200 ml (2:1 & 1:1) | 400 ml (2:1 & 1:1) | |
| 3M™ Scotch-Weld™ EPX Plus II Applicator* Stock #: 7100148764 UPC: 00-063806-01001-7 *Includes 1:1/2:1 shared plunger and 10:1 plunger. | 1:1/2:1 Shared Plunger Stock #: 7010415317 UPC: 00-063806-01000-0 | ✓ | ✓ | | 3.6 | 3M™ Scotch-Weld™ EPX Mixing Nozzle Square Green, 48.5ml/50ml Stock #: 7100104991 UPC: 0-00-76308-06434-7 | Bulk: 7100148765 UPC: 0-00-63806-01003-1 |
| | 10:1 Plunger Stock #: 7010329933 UPC: 0-00-76308-66391-3 | ✓ | | | 3.6 | 3M™ EPX Mixing Nozzle Helical White, 48.5ml/50ml Stock #: 7100148766 UPC: 00-063806-03004-8 | Bulk: 7100148756 UPC: 00-063806-01005-5 |
| | | | | | | 3.6 | 3M™ Scotch-Weld™ EPX Mixing Nozzle Square Orange, 45ml Stock #: 7100007806 UPC: 0-00-51115-69043-3 |

3M™ MULTI-PURPOSE ADHESIVES

- Color: clear
- Flammable.



For all 5 gallon pails & 52 or 54 gallon drums, price shown is per gallon.

| SIZE | SOLIDS WEIGHT PERCENT* | KEY CHARACTERISTICS | ADHESIVE STRENGTH | APPLICATION METHOD | BONDING RANGE† | HEAT RESISTANCE (SAFT) | SPRAY PATTERN | VOC CONTENT | MFR # | A&M # | LIST PRICE |
|---|------------------------|--|-------------------|--------------------|----------------|------------------------|---------------|-------------|------------|-----------------|----------------------------|
| MULTI-PURPOSE 27 | | | | | | | | | | | |
| 16 oz.** Aerosol | 21% | Fast tack; For Lightweight applications; Mist spray pattern | Low | Spray | 15 sec-10 min | 140°F | Mist | 59% | 7000028596 | 4835991† | \$11.79 |
| GENERAL PURPOSE 60 CA (LOW VOC) | | | | | | | | | | | |
| 54 gal | 43% | High solids; For increased coverage; High tack general purpose adhesive | Medium | Brush/Roll/Spray | 1-60 min | 170°F | Pebble | 80 g/L | 7010366375 | 5132818† | \$77.16 PER GALLON |
| HOLDFAST 70 | | | | | | | | | | | |
| 52 gal | 26% | Extremely versatile and fast tacking; Unique wide web spray pattern with heavy body and low soak-in; Bonds polystyrene without degrading surface | Medium | Brush/Roll/Spray | 1-60 min | 190°F | Web | 554 g/L | 7010366348 | 6483440† | \$63.92 PER GALLON |
| SUPER 77™ | | | | | | | | | | | |
| 24 oz.** Aerosol | 25% | Low soak-in for long lasting bond; High coverage and aggressive tack; | Low | Spray | 15 sec-15 min | 150°F | Mist | 51% | 7000000931 | 25022 | \$21.62 |
| 5 gal | 36% | Bonds quickly in 15 seconds | Low | Brush/Roll/Spray | 15 sec-15 min | 150°F | Mist | 504 g/L | 7000000919 | 5133143† | \$116.31 PER GALLON |
| SUPER 77™ CA MULTI-PURPOSE (LOW VOC) | | | | | | | | | | | |
| 24 oz.** Aerosol | 19% | Aggressive tack; Quick bonding; Long bonding range | Low | Spray | 15 sec-30 min | 205°F | Mist | <25% | 7100014109 | 4835232† | \$21.62 |
| FASTBOND™ 49 | | | | | | | | | | | |
| 5 gal | 55% | Fast tacking, high performance, pressure sensitive adhesive for lightweight materials; Low VOC & GREENGUARD™ Certified; UL MAGW2 component recognition | Low | Brush/Roll/Spray | 5 min-8 hr | — | Mist | 5 g/L | 7000046566 | 4690705† | \$88.87 PER GALLON |



Mfr #7000000931

*Approximate Solids Weight Percent listed. †Bonding Range between two surfaces listed.

**Net weight A&M #4835991 = 13.5 oz., net weight A&M #25022 = 16.75 oz., net weight A&M #4835232 = 18 oz. †Non-Stock Item.

3M™ HEAVY-DUTY ADHESIVES



For all 5 gallon pails, price shown is per gallon.

Mfr # 7100011456

| SIZE | SOLIDS WEIGHT PERCENT* | KEY CHARACTERISTICS | ADHESIVE STRENGTH | APPLICATION METHOD | BONDING RANGE† | FLAMMABILITY | HEAT RESISTANCE (SAFT) | SPRAY PATTERN | VOC CONTENT | COLOR | MFR # | A&M # | LIST PRICE |
|--|------------------------|--|-------------------|--------------------|----------------|---------------|------------------------|---------------|-------------|--------------|------------|----------|---------------------|
| NEOPRENE CONTACT 5 | | | | | | | | | | | | | |
| 5 gal | 19% | Fast drying, high performance contact adhesive | High | Spray | 10-60 min | Flammable | 300°F | Web | 636 g/L | Light Yellow | 7010367231 | 6483653† | \$82.74 PER GALLON |
| NEOPRENE CONTACT 10 | | | | | | | | | | | | | |
| 1 qt | 23% | Brushable and rollable with higher coverage | High | Brush/Roll | 10-60 min | Flammable | 300°F | Web | 589 g/L | Light Yellow | 7100011456 | 4671327† | \$48.60 |
| 1 gal | | | | | | | | | | | 7000144610 | 55651† | \$148.54 |
| 5 gal | | | | | | | | | | | 7000121218 | 4782951† | \$104.88 PER GALLON |
| HEAVY DUTY 20 | | | | | | | | | | | | | |
| 16 oz.** Aerosol | 17% | Fast grab; Variable width spray pattern; Strong bonds to a variety of substrates | High | Spray | 1-30 min | Flammable | 210°F | Web | 52% | Clear | 7100179437 | 6483192† | \$12.82 |
| HI-STRENGTH 90 | | | | | | | | | | | | | |
| 5 gal | 23% | High strength; High temperature resistance | High | Brush/Roll/Spray | 1-10 min | Flammable | 250°F | Web | 356 g/L | Clear | 7100004706 | 5133057† | \$116.27 PER GALLON |
| 24 oz.** Aerosol | 23% | | High | Spray | 1-10 min | Flammable | 210°F | Web | 55% | Clear | 7000023924 | 4835057† | \$28.14 |
| HI-STRENGTH 90CA (LOW VOC) | | | | | | | | | | | | | |
| 24 oz.** Aerosol | 23% | High strength | High | Spray | 1-30 min | Flammable | 200°F | Web | <25% | Clear | 7000121418 | 4694854† | \$28.14 |
| HI-STRENGTH LAMINATING 92 | | | | | | | | | | | | | |
| 5 gal | 34% | High strength; High temperature resistance; Versatile, high-tack adhesive | High | Spray | 1-20 min | Flammable | 250+°F | Web | 244 g/L | Clear/Red | 7010299395 | 5133197† | \$72.26 PER GALLON |
| HI-STRENGTH 94ET (LOW VOC) | | | | | | | | | | | | | |
| 5 gal | 25% | Bonds laminates, woods, and particle board; Meets CARB / OTC VOC Requirements; Helps contribute to LEED® Credits | High | Spray | 1-60 min | Flammable | 210°F | Pebble | <80 g/L | Clear | 7100022993 | 4717268† | \$76.03 PER GALLON |
| 24 oz.** Aerosol | 21% | | | | | | | | | | | <20 | Clear |
| HI-STRENGTH POST-FORMING 94CA (LOW VOC) | | | | | | | | | | | | | |
| 5 gal | 34% | High solids for increased coverage; Non-telegraphing spray pattern with postformable strength; Low VOC, GREENGUARD™ certified; Meets California and OTC state VOC requirements | High | Brush/Roll/Spray | 1-15 min | Flammable | 210°F | Pebble | 30 g/L | Clear | 7100139494 | 5132901† | \$76.03 PER GALLON |
| FASTBOND™ CONTACT ADHESIVE 30NF | | | | | | | | | | | | | |
| 1 qt | 49% | Non-flammable water-based contact adhesive; Extremely high strength, high temperature resistant; Meets MIL-A-24179A, Type I; GREENGUARD™ Certified; SCAQMD 1168, LEED® Compliant | High | Brush/Roll/Spray | 30 min-4 hr | Non-Flammable | 300°F | Pebble | <+ 80 g/l | Neutral | 7000046567 | 82642† | \$51.09 |
| 1 gal | | | | | | | | | | | 7000046568 | 287977† | \$155.90 |
| 5 gal | | | | | | | | | | | 7000000917 | 5133144† | \$108.24 PER GALLON |
| FASTBOND™ 2000NF | | | | | | | | | | | | | |
| 5 gal | 49% | Water dispersed, activated adhesive; Immediate bonding and handling strength without forced drying; GREENGUARD™ Certified | High | Co-Spray | 2 min-2 hr | Non-Flammable | 300°F | Pebble | <+ 80 g/l | Neutral | 7000121398 | 6483519† | \$123.98 PER GALLON |
| 5 gal | | | | | | | | | | Blue | 7000046569 | 6483594† | \$123.98 PER GALLON |
| 5 gal | | | | | | | | | | Light Orange | 7000121396 | 6483517† | \$123.98 PER GALLON |

*Approximate Solids Weight Percent listed. †Bonding Range between two surfaces listed.

**Net weight A&M #6483192 = 15.7 oz., net weight A&M #4835057 = 17.6 oz., net weight A&M #4694854 = 19 oz., net weight A&M #4768423 = 19.8 oz. †Non-Stock Item.

3M™ FOAM & FABRIC ADHESIVES

 For all 5 gallon pails, price shown is per gallon.

Breathe easier during adhesive applications

Many industrial adhesives can release vapors, fumes, or airborne particles during dispensing and curing. Wearing 3M™ respiratory protection helps reduce inhalation exposure while maintaining comfort and mobility. The right respirator allows professionals to work comfortably without compromising safety.



see pages 74-83



Mfr #7100179450



Mfr #7000023925



Mfr #7100005048


| SIZE | SOLIDS WEIGHT PERCENT* | KEY CHARACTERISTICS | ADHESIVE STRENGTH | APPLICATION METHOD | BONDING RANGE† | FLAMMABILITY | HEAT RESISTANCE (SAFT) | SPRAY PATTERN | VOC CONTENT | COLOR | MFR # | A&M # | LIST PRICE |
|--------------------------------------|------------------------|--|-------------------|--------------------|----------------|---------------|------------------------|---------------|-------------|----------|------------|----------|---------------------|
| FOAM & FABRIC 24 | | | | | | | | | | | | | |
| 16 oz.** Aerosol | 17% | Aggressive tack; Foam-tearing strength; Variable width lace spray pattern | Medium | Spray | 30 sec-30 min | Flammable | 170°F | Web | 53% | Orange | 7100179450 | 6483256† | \$12.18 |
| FOAM FAST 74CA | | | | | | | | | | | | | |
| 24 oz.** Aerosol | 23% | Extremely fast tack; Soft non-dimpling glue line; Immediate foam tearing strength | Medium | Spray | 30 sec-15 min | Flammable | 200°F | Web | <25% | Orange | 7000023925 | 27899 | \$34.18 |
| FOAM FAST 74CA (LOW VOC) | | | | | | | | | | | | | |
| 24 oz.** Aerosol | 23% | Extremely fast tack; Soft non-dimpling glue line; Immediate foam tearing strength | Medium | Spray | 30 sec-15 min | Flammable | 200°F | Web | <25% | Orange | 7100014108 | 5133058† | \$32.25 |
| | | | | | | | | | | Clear | 7100014104 | 5114666† | \$32.25 |
| FASTBOND™ FOAM ADHESIVE 100NF | | | | | | | | | | | | | |
| 5 gal | 47% | One-part, fast setting foam & fabric adhesive; GREENGUARD™ Certified; Can be activated for immediate bonding | Medium | Spray | 1-20 min | Non-Flammable | — | Pebble | Og / L | Neutral | 7100005048 | 5133221† | \$128.54 PER GALLON |
| | | | | | | | | | | Lavender | 7000121392 | 5132957† | \$128.54 PER GALLON |

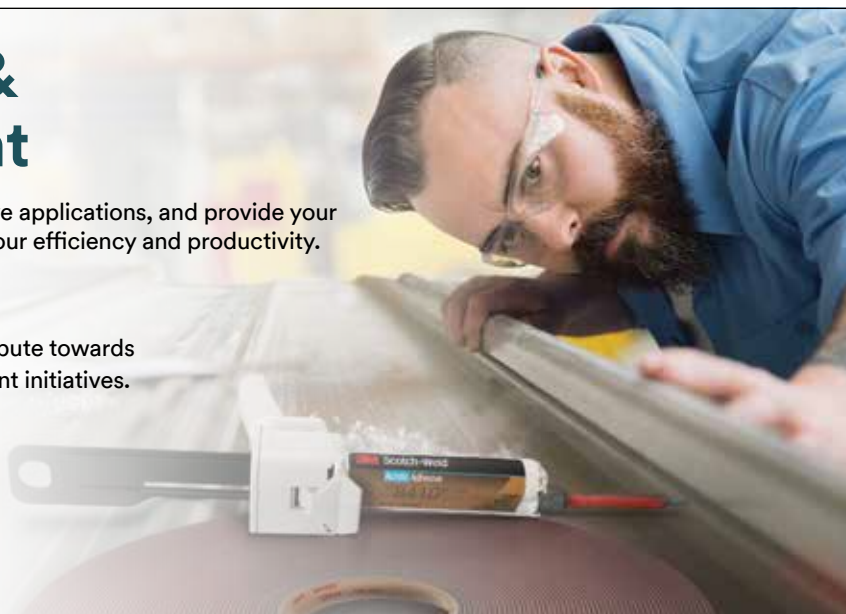
*Approximate Solids Weight Percent listed. †Bonding Range between two surfaces listed. **Net weight A&M #6483256 = 13.8 OZ, A&M #27899=16.9 OZ, A&M #5133058 & #5114666 = 19 OZ. †Non-Stock Item.

Request a 3M tapes & adhesives assessment

A&M Industrial can observe your current tape and adhesive applications, and provide your company with expert level guidance that increases both your efficiency and productivity. Our team can help you:

- Identify the right tape or adhesive for your application.
- Provide data and vendor recommendations that contribute towards informed decision-making and continuous improvement initiatives.
- Demonstrate clear and measurable cost reductions.
- Eliminate inefficiencies & safety issues.

 SCAN CODE & SUBMIT SERVICE REQUEST FORM



SIGHT PROTECTION

3M™ 3700 OTG SERIES EYE PROTECTION

With Scotchgard™ Anti-Fog, Anti-Scratch Coating



Anti-Fog



Anti-Scratch

Adjustable Ratchet Temples
Multiple position ratchet allows user to adjust lens for facial features and eyeglass position.

Pressure Diffusion Temple (PDT) Technology
3M patented technology that helps diffuse pressure over the ear for a secure, comfortable fit.

Same Protection, New IR Lens Color
Unlike green IR shade lenses, gray IR lenses provide wearer with better color recognition. (Select Models)

Alternate Fit
Adjusted lens angle and soft nose bridge designed to help accommodate tall cheekbone structure and low nose bridge height. (Select Models)

Brow Guard
Contoured brow guard rests comfortably against forehead and helps provide additional coverage from particles. (Select Models)

Polycarbonate Lenses

- Absorb 99.9% of UVA and UVB rays.
- Meet the requirements of ANSI Z87.1-2015 Standard as an Impact Rated Spectacle.

Two Coating Options (Model Dependent):

Anti-Scratch Coating

- Many prescription eyeglasses do not have anti-fog coating on the lenses, therefore some workers may prefer our less expensive standard anti-scratch coating.

3M™ Scotchgard™ Anti-Fog Coating

- Scotchgard™ Anti-Fog Coating resists fogging longer than traditional anti-fog coatings, up to 25 washes with water*.
- Helps provide durable scratch resistance in tough work environments.

*3M internal testing per EN168 test method when compared with traditional anti-fog coatings.

- The 3M™ innovative temple design features slotted ribs that provide comfortable pressure equalization, allowing the temples to flex and self-adjust to the size of the wearer's head.
- Curved temples apply pressure to the less sensitive back of the head, instead of the temples, achieving a comfortable fit even during rapid head movement.
- Adjustable ratchet temples allows user to adjust lens for facial features and eyeglass position.
- Soft one-piece nose bridge.
- Optional contoured brow guard.
- U6 rated polycarbonate lenses absorb 99.9% of UVA, UVB and UVC rays between 200 nm and 380 nm.
- Workers can feel confident wearing 3M™ eye protection that meets the Impact-Rated Protector requirement of the ANSI-ISEA Z87.1 Standard.
- Case quantity: 10 pairs per case

RECOMMENDED INDUSTRIES:

- Assembly
- Aviation
- Automotive & transportation
- Chemicals & chemical handling
- Chiseling
- Construction & demolition
- Drilling
- Facility maintenance
- Food & beverage
- General manufacturing & machining
- Grinding
- Law enforcement
- Machine operations
- Masonry
- Metal fabrication
- Mining
- Oil and gas
- Pharmaceuticals
- Pouring/casting
- Power fastening & riveting
- Primary metals
- Remediation
- Sawing
- UV protection

| LENS | TEMPLE COLOR | MFR # | A&M # | LIST PRICE EACH |
|------------------------|--------------|----------------|---------|-----------------|
| Clear OTG Anti-Fog | Blue | SF3701SGAF-BLU | 4799934 | \$14.62 |
| Clear OTG Anti-Scratch | Blue | SF3701AS-BLU | 6263692 | \$9.92 |

3M™ VIRTUA™ PROTECTIVE EYEWEAR



Anti-Anti-Scratch Coating



Mfr #11326-00000-20

- Lightweight construction helps ensure wearer comfort.
- Wraparound design provides extended eye protection and unobstructed viewing.
- U6 rated polycarbonate lenses absorb 99.9% of UVA, UVB and UVC rays between 200 nm and 380 nm.

RECOMMENDED INDUSTRIES:

- Automotive
- Agriculture
- Assembly
- Automotive
- Construction
- Electrical
- Food & beverage
- General use
- Maintenance & cleaning
- Manufacturing
- Painting
- Pharmaceutical

| LENS | TEMPLE COLOR | MFR # | A&M # | LIST PRICE EACH |
|----------------------|--------------|----------------|---------|-----------------|
| Clear Hard Coat Lens | Clear | 11326-00000-20 | 693580 | \$2.08 |
| Clear Anti-Fog Lens | Clear | 11329-00000-20 | 693583 | \$2.66 |
| Clear Anti-Fog Lens | Gray | 11330-00000-20 | 4639412 | \$2.66 |

3M™ SECUREFIT™ 500 SERIES EYE PROTECTION

With Scotchgard™ Anti-Fog Coating • With Foam Gasket

- The Cord Control System (CCS) keeps eyewear and earplugs attached, untangled and ready to use.
- Wraparound design provides extended eye protection and unobstructed viewing.
- U6 rated polycarbonate lenses absorb 99.9% of UVA, UVB and UVC rays between 200 nm and 380 nm.
- Case quantity: 20 pairs per case



Mfr #SF501AF-BLK



Mfr #SF501SGAF-BLK-FM



Anti-Fog



Anti-Scratch



Mfr #SF502AF-BLK

RECOMMENDED INDUSTRIES:

- Automotive
- Construction
- General manufacturing
- Metal fabrication
- Mining
- Oil & gas
- Pharmaceuticals
- Primary metals

| LENS | TEMPLE COLOR | MFR # | A&M # | LIST PRICE EACH |
|--------------------------------------|--------------|------------------|----------------|-----------------|
| Clear Anti-Fog Lens | Black | SF501AF-BLK | 6263688 | \$6.01 |
| Clear Anti-Fog Lens | Black | SF501SGAF-BLK | 5098957 | \$9.91 |
| Clear Anti-Fog Lens With Foam Gasket | Black | SF501SGAF-BLK-FM | 6263691 | \$6.01 |
| Gray Anti-Fog Lens | Black | SF502AF-BLK | 6263689 | \$6.01 |
| Gray Anti-Fog Lens | Black | SF502SGAF-BLK | 6263690 | \$9.92 |

3M™ VIRTUA™ CCS PROTECTIVE EYEWEAR

With Foam Gasket



Anti-Fog / Anti-Scratch Coating



Mfr #11872-00000-20



Mfr #11873-00000-20



Mfr #11874-00000-20

- The Cord Control System (CCS) is designed to help keep eyewear and earplugs attached, untangled and ready to use.
- Wraparound design provides extended eye protection and unobstructed viewing.
- Contoured temples offer a snug fit.
- U6 rated polycarbonate lenses absorb 99.9% of UVA, UVB and UVC rays between 200 nm and 380 nm.
- Case quantity: 20 pairs per case

RECOMMENDED INDUSTRIES:

- Automotive
- Demolition & construction
- Drilling
- Electrical
- Facility maintenance
- Food & beverage
- Manufacturing & machining
- Grinding & sanding
- Marine
- Masonry
- Metal fabrication
- Oil & gas
- Painting
- Pharmaceuticals
- Welding

| LENS | TEMPLE COLOR | MFR # | A&M # | LIST PRICE EACH |
|---------------------------|--------------|----------------|----------------|-----------------|
| Clear Anti-Fog Lens | Blue | 11872-00000-20 | 4683986 | \$11.91 |
| Gray Anti-Fog Lens | Gray | 11873-00000-20 | 4696539 | \$11.91 |
| I/O Mir Anti-Fog Lens | Blue | 11874-00000-20 | 4665541 | \$11.91 |
| Clear +1.5D Anti-Fog Lens | Blue | VC215AF | 4755554 | \$23.08 |

+1.5 Reading Diopters



Mfr #VC215AF

SIGHT PROTECTION

3M™ 200 SERIES EYE PROTECTION

With Scotchgard™ Anti-Fog Coating



- The 3M™ innovative temple design features slotted ribs that provide comfortable pressure equalization, allowing the temples to flex and self-adjust to the size of the wearer's head.
- Curved temples apply pressure to the less sensitive back of the head, instead of the temples, achieving a comfortable fit even during rapid head movement.
- Lightweight design with molded nose bridge.
- U6 rated polycarbonate lenses absorb 99.9% of UVA, UVB and UVC rays between 200 nm and 380 nm.
- Meets Impact-Rated Protector requirement of the ANSI-ISEA Z87.1 Standard.
- Case quantity: 20 pairs per case

RECOMMENDED INDUSTRIES:

- | | |
|----------------------------|--------------------------|
| • Automotive | • Heavy infrastructure |
| • Aviation | • Industrial maintenance |
| • Chemicals | • Law enforcement |
| • Commercial buildings | • Metal fabrication |
| • Construction | • Mining |
| • Design & construction | • Oil & gas |
| • Food & beverage | • Pharmaceuticals |
| • Food processing & safety | • Primary metals |
| • General manufacturing | • Transportation |

| LENS | TEMPLE COLOR | MFR # | A&M # | LIST PRICE EACH |
|------------|--------------|---------|----------------|-----------------|
| Clear Lens | Clear | SF201AF | 4654054 | \$4.01 |

3M™ SECUREFIT™ 400 SERIES EYE PROTECTION

With Scotchgard™ Anti-Fog Coating



Mfr #SF401AF



- The 3M™ innovative temple design features slotted ribs that provide comfortable pressure equalization, allowing temples to flex and self-adjust to the size of the wearer's head.
- Curved temples apply pressure to the less sensitive back of the head, instead of the temples, achieving a comfortable fit even during rapid head movement.
- Motion-inspired, contoured piping in bold, modern colors.
- U6 rated polycarbonate lenses absorb 99.9% of UVA, UVB and UVC rays between 200 nm and 380 nm.
- Meets Impact-Rated Protector requirement of the ANSI-ISEA Z87.1 Standard.
- Case quantity: 20 pairs per case

RECOMMENDED INDUSTRIES:

- | | |
|----------------------------|--------------------------|
| • Automotive | • Heavy infrastructure |
| • Aviation | • Industrial maintenance |
| • Chemicals | • Law enforcement |
| • Commercial buildings | • Metal fabrication |
| • Construction | • Mining |
| • Design & construction | • Oil & gas |
| • Food & beverage | • Pharmaceuticals |
| • Food processing & safety | • Primary metals |
| • General manufacturing | • Transportation |



Mfr #SF402XSGAF-BLU



Mfr #SF401SGAF-BLU-F

| LENS | TEMPLE COLOR | MFR # | A&M # | LIST PRICE EACH |
|--------------------------------------|--------------|-----------------|----------------|-----------------|
| Clear Anti-Fog Lens | Black | SF401AF | 4665539 | \$4.70 |
| Gray Anti-Fog Lens | Black | SF402AF | 4665540 | \$4.70 |
| Clear Anti-Fog Lens | Blue/Gray | SF401XSGAF-BLU | 6263686 | \$9.92 |
| Gray Anti-Fog Lens | Blue/Gray | SF402XSGAF-BLU | 6263687 | \$9.92 |
| Clear Anti-Fog Lens With Foam Gasket | Blue/Gray | SF401SGAF-BLU-F | 4799917 | \$12.01 |

LET US HELP YOU IDENTIFY THE RIGHT PAIR OF GLASSES FOR YOUR JOB AND APPLICATION

Contact your local A&M safety specialists for assistance, or see our website for an extensive selection of 3M™ Protective Eyewear.

Features and Lens Colors:



3M™ Pressure Diffusion Temple Technology

Eyewear temples self-adjust to a wide range of head sizes, diffusing pressure over the ear and enhancing comfort.



Adjustable Ratchet Temples

Adjusts the pantoscopic tilt of the lens to help accommodate cheek bone height and improve comfort and fit.



3M™ Scotchgard™ Protector Anti-Fog Coating

Lasts longer than traditional anti-fog coatings and remains effective for up to 25 washings with water. Coating is tested to EN168 N & K for anti-fog and anti-scratch.



Brow Guard

Additional top coverage during impact and leaves room to help airflow.



Foam Gasket

Helps limit eye exposure to debris but not as tight as a goggle.



Goggles

Designed to seal to the face. Can be splash/droplet, dust and/or fine dust rated.



Cord Control System (CCS)

Designed to keep eyewear and earplugs attached, untangled and ready to use.

Lens Colors & Functions



CLEAR

Highest visual acuity and color recognition



POLARIZED

Reduces overall brightness, glare and reflected light



VERMILLION

Helps improve visual acuity and contrast



GRAY

Reduces overall brightness of visible light



BROWN

Reduces overall brightness, typically allowing color recognition



BLUE

(excl. "sodium blue")
Reduces brightness and glare from yellow light sources. Not intended for use in glass blowing.



INDOOR/OUTDOOR

Slightly reduces overall brightness of visible light



AMBER

Increases contrast by filtering hazy and blue-colored light



INFRARED FILTERS

Reduces infrared radiation



PHOTOCHROMIC

Darkens when exposed to UV light (outdoors) and lightens when UV light is reduced (indoors)



ORANGE

Reduces blue light in specific applications, e.g., blue light curing



MIRRORED

Reflects light sources, helping reduce brightness

3M | Authorized Distributor
Industrial and Safety Solutions

Request a 3M assessment

A&M Industrial can observe your current applications and PPE usage, and provide your company with expert level guidance that increases your efficiency, productivity, and safety.

Our team can help you:

- Identify the right 3M™ solution for your application.
- Provide data and vendor recommendations that contribute towards informed decision-making and continuous improvement initiatives.
- Demonstrate clear and measurable cost reductions.
- Eliminate inefficiencies & safety issues.

SCAN CODE &
SUBMIT SERVICE
REQUEST FORM



3M™ VERSAFLO™ POWERED AIR PURIFYING RESPIRATORS

Designed for comfort, powered by innovation



Comfort
With a lightweight, slim design, workers can be more comfortable working in tight workspaces to get the job done.



Ease
3M™ Versaflo™ blowers have easy to use interfaces on both the blower and battery. Monitor the status of your filter, rate of airflow, and battery charge at a glance.



Versatility
Use in a variety of industries with loose or tight-fitting headgear for various particulate, gas and vapor, or intrinsically safe environments.



Mfr #TR-600 HIK
Heavy Industry PAPR Kit



SCAN CODE TO
DOWNLOAD THE 3M™
VERSAFLO™ CATALOG

3M™ VERSAFLO™ PAPR KITS

| DESCRIPTION | HEPA | GAS & VAPOR | FILTER COVER | INTRINSICALLY SAFE | MFR # | A&M # | LIST PRICE |
|---|------|-------------|--------------|--------------------|------------|----------|------------|
| TR-300+ ECK Easy Clean PAPR Kit | ● | — | — | — | 7100153814 | 4766623† | \$1,782.74 |
| TR-300+ HIK Heavy Industry PAPR Kit | ● | — | — | — | 7100153815 | 4833805† | \$2,423.43 |
| TR-300+ HKS Healthcare PAPR Kit | ● | — | — | — | 7100153808 | 4833914† | \$1,734.87 |
| TR-300+ HKL Headcover PAPR Kit | ● | — | — | — | 7100153841 | 4820379† | \$1,734.87 |
| TR-300+ IHK Industrial Hard Hat PAPR Kit | ● | — | ● | — | 7100307877 | 6691346† | \$1,921.02 |
| TR-600 ECK Easy Clean PAPR Kit | ● | ● | ● | — | 7100035754 | 4688254† | \$2,160.12 |
| TR-600 HIK Heavy Industry PAPR Kit | ● | ● | ● | — | 7100035755 | 4700482 | \$2,932.67 |
| TR-600 HKS Headcover PAPR Kit | ● | ● | ● | — | 7100100424 | 4831388† | \$2,247.79 |
| TR-600 HKL Headcover PAPR Kit | ● | ● | ● | — | 7100098538 | 4831389† | \$2,247.79 |
| TR-600 IHK Industrial Hard Hat PAPR Kit | ● | ● | ● | — | 7100307878 | 6691347† | \$2,283.94 |
| TR-800 ECK Powered Air Purifying Respirator Easy Clean Kit | ● | ● | ● | ● | 7100150926 | 4788341† | \$2,900.30 |
| TR-800 HIK Powered Air Purifying Respirator Heavy Industry Kit | ● | ● | ● | ● | 7100150927 | 4760509† | \$3,259.33 |
| TR-800 PSK Powered Air Purifying Respirator Painters Kit | ● | ● | ● | ● | 7100150922 | 4782140† | \$3,328.46 |
| TR-800 IHK Powered Air Purifying Respirator Industrial Hard Hat | ● | ● | — | ● | 7100307702 | 6691343† | \$2,949.00 |

†Non-Stock Item.

Easy to use. Easy to buy.

Just getting started? Choose a full kit.

For some of the most common applications, we've collected the most common components into convenient kits.

Looking for a full kit but need versatility? Start with an assembly.

An assembly bundles together blowers, batteries, belts and other common components, but allows you to choose the headtop and accessories right for your job.

Want to customize it all?

Choose the individual components and accessories you prefer and build your Versaflo™ PAPR system piece by piece.

Need some assistance?

Contact our expert safety team for help selecting the right PAPR system or components for your unique needs.

3M™ VERSAFLO™ BLOWERS, ASSEMBLIES, FILTERS & CARTRIDGES

Tailor your PAPR to your needs

Intuitive interactivity.

Color-indicated touch points allow easy identification.

Fully submersible cleaning.

TR-600 and TR-800 battery and blower can be fully submerged.



You're in control.

Workers can control their comfort by selecting from various airflow speeds.

Stay alert.

Audible, visual, and vibratory* alerts for low airflow & low battery charge-level.
*Vibratory alerts only available on TR-600 PAPR systems.



Mfr #TR-306N+ Assembly

3M™ VERSAFLO™ BLOWERS

| DESCRIPTION | HEPA | GAS & VAPOR | SUBMERSIBLE | INTRINSICALLY SAFE | MFR # | A&M # | LIST PRICE |
|--|------|-------------|-------------|--------------------|------------|----------|------------|
| TR-302N+ PAPR Unit Blower | ● | — | — | — | 7100153809 | 6213793† | \$723.03 |
| TR-602N Powered Air Purifying Respirator Unit Blower | ● | ● | ● | — | 7100035756 | 4812464† | \$814.48 |
| TR-802N Powered Air Purifying Respirator Unit Blower | ● | ● | ● | ● | 7100150821 | 4812561† | \$1,157.90 |

†Non-Stock Item.

3M™ VERSAFLO™ PAPR ASSEMBLIES

| DESCRIPTION | HEPA | GAS & VAPOR | FILTER COVER | INTRINSICALLY SAFE | MFR # | A&M # | LIST PRICE |
|---|------|-------------|--------------|--------------------|------------|----------|------------|
| TR-306N+ PAPR Assembly, High Capacity Battery and High Durability Belt | ● | — | — | — | 7100153813 | 6455982† | \$1,624.98 |
| TR-307N+ PAPR Assembly, High Capacity Battery and Easy Clean Belt | ● | — | — | — | 7100153810 | 6458207† | \$1,624.98 |
| TR-611 Powered Air Purifying Respirator PAPR Assembly Breathing Tube, Standard Battery and Easy Clean Belt | ● | ● | ● | — | 7100176756 | 6457980 | \$2,150.42 |
| TR-612 Powered Air Purifying Respirator PAPR Assembly HD Breathing Tube, Standard Battery, High Durability Belt | ● | ● | ● | — | 7100176754 | 6458037 | \$2,173.65 |
| TR-613 Powered Air Purifying Respirator PAPR Assembly, BT-30 Breathing Tube, Standard Battery, High Durability Belt | ● | ● | ● | — | 7100035757 | 4700474 | \$1,684.86 |
| TR-614 PAPR Assembly | ● | ● | ● | — | 7100035758 | 4677168 | \$1,684.86 |
| TR-813 Powered Air Purifying Respirator Heavy Duty Assembly | ● | ● | ● | ● | 7100150924 | 6458194† | \$2,466.82 |
| TR-814 Powered Air Purifying Respirator Easy Clean Assembly | ● | ● | ● | ● | 7100150923 | 6394112† | \$2,440.79 |

†Non-Stock Item.

PAPR FILTERS/CARTRIDGES

| FILTER COVER | PRODUCT # | FILTERS/CARTRIDGES | PROTECTION | MFR # | A&M # | LIST PRICE |
|--|-----------|--------------------|------------------------------------|------------|----------|------------|
| FOR USE WITH TR-300+SERIES BLOWERS | | | | | | |
| TR-371+ | TR-3712N | Gray/Gray | Particulate | 7100018971 | 4664845† | \$332.40 |
| FOR USE WITH TR-600 & TR-800 SERIES BLOWERS | | | | | | |
| TR-6300FC | TR-6320N | Magenta/White | Acid Gas/Particulate | 7100021254 | 5152465† | \$860.83 |
| TR-6300FC | TR-6350N | Magenta/Olive | Formaldehyde/Particulate | 7100027551 | 5152503† | \$912.99 |
| TR-6300FC | TR-6360N | Magenta/Green | Ammonia/Methylamine/Particulate | 7100027408 | 5152504† | \$1,043.42 |
| TR-6500FC | TR-6510N | Magenta/Black | Organic Vapor/Acid Gas/Particulate | 7100021253 | 4677176 | \$834.71 |
| TR-6500FC | TR-6530N | Magenta/Yellow | Organic Vapor/Acid Gas/Particulate | 7100021007 | 4696053 | \$876.45 |
| TR-6500FC | TR-6590N | Black/Black | Multi-Gas/Particulate | 7100035844 | 4782148† | \$1,154.35 |
| TR-6700FC | TR-6710N | Magenta/Magenta | Particulate | 7100019288 | 5152462 | \$2,869.40 |
| TR-6800FC | TR-6820N | Magenta/Olive | Particulate/Nuisance Odor | 7100021092 | 6457052† | \$469.55 |

†Non-Stock Item.



Mfr #7100018971



Mfr #7100019288

3M™ VERSAFLO™ BATTERIES & ACCESSORIES

Each job is unique, customize accordingly



Mfr # 7000127707



Mfr #7000127708



Mfr #7100232714



Mfr #7100035831



Mfr #7100035833



Mfr #7100300071

Pre-filters & Spark Arrestors

- Pre-filters may help extend the service life of your filters by capturing large particles and spark arrestors can help protect against damage from sparks.

Mounting Options

- Various belt materials provide variety for different environments.
- A backpack mounting option can help reduce weight on workers' waists.

PAPR Covers

- Designed with liquid resistant material to help keep Versaflo™ PAPRs clean from over-spray and debris.

3M™ Versaflo™ Respiratory Systems Carry Bag

- Designed for storing and transporting 3M™ Powered and Supplied Air Systems, accommodating components like blower units, filters & headgear.

3M™ Versaflo™ Cleaning & Storage Kit

- Includes plugs, seals, and connector caps to prevent contamination and ensure safe storage of 3M™ PAPR Blowers and Respirator Systems.



Mfr # 7100260719



Mfr #7100061107



Mfr #7100035841

| DESCRIPTION | FOR USE WITH | MFR # | A&M # | LIST PRICE |
|--|---------------------------------|------------|----------|------------|
| BLOWER BATTERIES | | | | |
| TR-332 High Capacity Lithium Ion Rechargeable Battery | TR-300 Series | 7000052903 | 4756985† | \$466.90 |
| TR-630 Standard Lithium Ion Rechargeable Battery | TR-600 Series | 7100035835 | 6880596 | \$458.76 |
| TR-632 High Capacity Lithium Ion Rechargeable Battery | TR-600 Series | 7100035836 | 6880597 | \$603.64 |
| TR-830 Intrinsically Safe Lithium Ion Rechargeable Battery | TR-800 Series | 7100150925 | 4812562† | \$1,214.58 |
| CHARGERS | | | | |
| TR-344N 4-Station Battery Charger Kit | TR-300 Series | 7000127711 | 6459376† | \$1,429.24 |
| TR-642N Single Station Battery Charger Kit | TR-600 / TR-800 Series | 7100342017 | 6713732 | \$377.97 |
| TR-642-3 4-Station Battery Charger Kit | TR-600 / TR-800 Series | 7100342637 | 6713733 | \$1,093.75 |
| PREFILTERS & SPARK ARRESTORS | | | | |
| TR-3600 3M™ Prefilter | TR-300 Series | 7000127713 | 4814364† | \$361.39 |
| TR-362 3M™ Spark Arrestor | TR-300 Series | 7000052905 | 6459343† | \$18.50 |
| TR-6600 Prefilter | TR-600 Series | 7100021255 | 4702711† | \$391.27 |
| TR-662 Spark Arrestor | TR-600 Series | 7100035845 | 5152461† | \$14.62 |
| MOUNTING OPTIONS | | | | |
| TR-325 Standard Belt | TR-300 Series | 7000127707 | 5152786† | \$42.97 |
| TR-326 High Durability Belt | TR-300 Series | 7000127708 | 6213794† | \$93.93 |
| TR-327 Easy Clean Belt | TR-300 Series | 7100232714 | 6460348† | \$88.97 |
| TR-626 High Durability Belt | TR-600 / TR-800 Series | 7100035831 | 4782154† | \$195.08 |
| TR-627 Easy Clean Belt | TR-600 / TR-800 Series | 7100035833 | 4782555† | \$195.08 |
| TR-927 Easy Clean Back Pack | TR-300 / TR-600 / TR-800 Series | 7100300071 | 6459819† | \$207.81 |
| BPK-HD Heavy Duty Back Pack | TR-300 / TR-600 / TR-800 Series | 7100349640 | 7061088† | \$1,699.73 |
| PAPR COVERS | | | | |
| TR-381 PAPR Cover TR-381, 10 EA/Case | TR-300 Series | 7100260719 | 6460524† | \$203.15 |
| TR-681 PAPR Cover TR-681 | TR-600 / TR-800 Series | 7100260718 | 6691254† | \$317.35 |
| TRANSPORT / STORAGE BAGS & KITS | | | | |
| TR-991 Respiratory Systems Carry Bag | BT-63/64 | 7100061107 | 4702714† | \$160.13 |
| TR-653 Cleaning & Storage Kit | TR-600/800 | 7100035841 | 4677172† | \$50.66 |

†Non-Stock Item.

3M™ REUSABLE FULL FACE RESPIRATORS

FF-400 Series Ultimate FX • 6000 Series



FF-400 Series



6000 Series

RECOMMENDED INDUSTRIES:

- Construction
- Facility sanitation
- Food processing
- Food safety
- Heavy industrial
- Industrial maintenance
- Oil & gas
- Manufacturing
- Marine
- Mining
- Pharmaceutical
- Transportation

RECOMMENDED APPLICATIONS:

- Assembly & mechanical
- Chemical handling
- Chemical splash
- Chipping & chiseling
- Cleaning
- Composite finishing
- Final finish
- Furnace operations
- Grinding
- Laboratories
- Machining
- Masonry
- Painting
- Pouring & casting
- Sanding
- Sawing
- UV protection
- Welding

| DESCRIPTION | MFR # | A&M # | LIST PRICE |
|--|--------|----------|------------|
| FF-400 SERIES | | | |
| 3M™ Ultimate FX Full Face Reusable Respirator, Size Small | FF-401 | 4695937† | \$1,242.22 |
| 3M™ Ultimate FX Full Face Reusable Respirator, Size Medium | FF-402 | 4677539 | \$1,242.22 |
| 3M™ Ultimate FX Full Face Reusable Respirator, Size Large | FF-403 | 4677540 | \$1,242.22 |
| 6000 SERIES | | | |
| 3M™ Full Face Reusable Respirator, Size Small | 6700 | 3910251† | \$885.50 |
| 3M™ Full Face Reusable Respirator, Size Medium | 6800 | 599852 | \$885.50 |
| 3M™ Full Face Reusable Respirator, Size Large | 6900 | 3910253 | \$885.50 |

†Non-Stock Item.

- Large lens provides a wide field of view for excellent visibility.
- Silicone full facepiece design offers comfort, durability and ease of cleaning.
- 3M™ Cool Flow Valve makes breathing easier.
- Passive speaking diaphragm enhances communications.
- Use with 3M™ Particle Filters 2000, 2200, 7000 or 5000 Series to help filter certain particulates.
- Use with 3M™ 6000 Series Gas/Vapor Cartridges to help filter a broad range of gases and vapors.
- Use with 3M™ 6000 Series Combination Cartridges to help filter particulates in addition to gases and vapors.
- Compatible with 3M™ TR-600 and TR-800 powered air and Dual Airline supplied air systems.
- Head cradle helps reduce pressure points & hair pulling.
- For workplace/occupational use only.

Ultimate FX Reusable Full Face Respirators

- Scotchgard protection paint and stain resistant lens cause some liquids to bead up so they can be wiped off easily.

For fit testing requirements, please call your local branch.

SELECT THE RIGHT RESPIRATOR

| | 5000 | 6000 HF | 6500 | 7500 | 6000 FF | FF-400 | 7800S | FF-800 | HF-800 |
|---|------|---------|------|------|---------|--------|-------|--------|--------|
| Enhanced Durability | — | — | ● | ● | — | ● | ● | ● | ● |
| Maintenance Free | ● | — | — | — | — | — | — | — | — |
| Enhanced Comfort | — | — | ● | ● | ● | ● | — | ● | ● |
| Drop-down Feature | — | ● | ● | ● | — | — | — | — | — |
| 3M™ Cool Flow Valve | — | — | ● | ● | ● | ● | — | ● | — |
| Compatible with 3M™ Supplied Air System | — | ● | ● | ● | ● | ● | ● | — | — |
| Compatible with 3M™ Supplied PAPR Systems | — | — | — | — | ● | — | ● | — | — |
| Eye Protection | — | — | — | — | ● | ● | ● | ● | — |
| Speaking Diaphragm | — | — | — | — | — | ● | ● | ● | ● |
| Accessories | — | — | — | — | ● | ● | ● | ● | — |
| Spare Parts | — | ● | ● | ● | ● | ● | ● | ● | ● |
| Six-point Head Harness | — | — | — | — | — | ● | ● | ● | — |
| Silicone Faceseal | — | — | ● | ● | ● | ● | ● | ● | ● |
| Compatible With Welding Shield | — | ● | ● | — | — | — | — | — | — |
| Clip-on Welding Shield | — | — | — | — | — | — | ● | — | — |

3M™ SECURE CLICK™ FULL FACE RESPIRATORS

FF-800 Series

Confidence in a click...

An audible click confirms your filter or cartridge is securely attached.



Large, scratch-resistant lens allows for excellent field of vision, while six-strap harness provides a secure comfortable fit

- Help increase worker confidence that the respirator is being worn properly with the easy, one-touch, user seal check.
- Experience the breathability and comfort provided by the world's first quad-flow cartridge system.
- Utilize the speaking diaphragm to help provide easy communication.

| DESCRIPTION | FF-801 - SMALL | | | FF-802 - MEDIUM | | | FF-803 - LARGE | | |
|--|----------------|---------|------------|-----------------|---------|------------|----------------|---------|------------|
| | MFR # | A&M # | LIST PRICE | MFR # | A&M # | LIST PRICE | MFR # | A&M # | LIST PRICE |
| 3M™ Secure Click™ Full Facepiece Reusable Respirator | 7100261327 | 6460450 | \$321.52 | 7100261326 | 6460220 | \$321.52 | 7100261328 | 6459754 | \$321.52 |

3M™ SECURE CLICK™ CARTRIDGES & FILTERS (COMPATIBLE WITH FF-800 SERIES & HF-800 SERIES)

| | DESCRIPTION | PRODUCT # | MFR # | A&M # | LIST PRICE EA. |
|-----------------|--|-----------|------------|----------|----------------|
| Mfr #7100213450 | Particulate Filter N95 | D7N11 | 7100213450 | 6459780† | \$2.34 |
| | Particulate Filter P95 | D7P71 | 7100213434 | 6458486† | \$2.90 |
| Mfr #7100213424 | Particulate Filter P95 | D3071 | 7100213358 | 6460090† | \$2.03 |
| | Particulate Cartridge P95/Hydrogen Fluoride with Nuisance Level* Acid Gas Relief | D3076HF | 7100213424 | 6460372† | \$3.88 |
| Mfr #7100213359 | Particulate Filter P100 | D3091 | 7100213359 | 6395187† | \$3.03 |
| | Particulate Filter P100 with Nuisance Level* Acid Gas Relief | D3096 | 7100213425 | 6459458† | \$8.32 |
| Mfr #7100213359 | Particulate Filter P100 with Nuisance Level* Organic Vapor Relief | D3097*** | 7100213150 | 5532034† | \$16.65 |
| | Organic Vapor Cartridge with Dual Flow | D8001** | 7100153170 | 6459588† | \$22.47 |
| Mfr #7100213359 | Acid Gas Cartridge | D8002 | 7100280813 | 6691310† | \$14.15 |
| | Organic Vapor/Acid Gas Cartridge with Dual Flow | D8003 | 7100153220 | 6455954† | \$24.45 |
| Mfr #7100213359 | Ammonia/Methylamine Cartridge | D8004 | 7100280742 | 6691308† | \$15.45 |
| | Formaldehyde/Organic Vapor Cartridge | D8005 | 7100280992 | 6692075† | \$13.87 |
| Mfr #7100213359 | Multi-Gas/Vapor Cartridge with Dual Flow | D8006 | 7100153228 | 6459590† | \$24.56 |
| | Mercury Vapor/Multi-Gas Cartridge | D8009 | 7100280808 | 6691309† | \$24.65 |
| Mfr #7100213359 | Organic Vapor Cartridge/Filter P100 with Dual Flow | D80921** | 7100153232 | 6455972† | \$22.18 |
| | Organic Vapor/Acid Gas Cartridge/Filter P100 with Dual Flow | D80923 | 7100153233 | 6455973† | \$44.96 |
| Mfr #7100213359 | Multi-Gas/Vapor Cartridge/Filter P100 with Dual Flow | D80926 | 7100153234 | 6459591† | \$49.02 |
| | Mercury Vapor/Multi-Gas Cartridge/Filter | D80929 | 7100280937 | 6692074† | \$34.38 |
| Mfr #7100206894 | Hard Case P100 Particulate Filter | D9093 | 7100206894 | 6459428† | \$7.95 |
| | Hard Case P100 Particulate Filter, Hydrogen Fluoride and Nuisance Level* Organic Vapor and Acid Gas Relief | D9093C | 7100206896 | 6458504† | \$12.11 |
| Mfr #7100206894 | Hard Case P100 Particulate Filter, Hydrogen Fluoride and Nuisance Level* Organic Vapor and Acid Gas Relief | D9093CB | 7100206896 | 6458504† | \$12.11 |
| | Filter Retainer | D701 | 7100184498 | 6459481† | \$3.66 |

†Non-Stock Item. *Nuisance level refers to concentrations less than the OSHA PEL or applicable government occupational exposure limits, whichever is lower.
 ** 3M recommended for use against up to 1 ppm ozone for up to 40 hours. Not NIOSH-approved for use against ozone.
 *** 3M recommended for use against up to 1 ppm ozone for up to 8 hours. Not NIOSH-approved for use against ozone.

3M™ SECURE CLICK™ HALF FACE REUSABLE RESPIRATOR

HF-800 Series



RECOMMENDED APPLICATIONS:

- Assembly
- Chemical Clean-up
- Chipping
- Chiseling
- Cleaning
- Furnace Operation
- Grinding
- Laboratories
- Machining
- Masonry
- Painting
- Pouring/Casting
- Sanding
- Sawing

| DESCRIPTION | HF-801SD - SMALL | | | HF-802SD - MEDIUM | | | HF-803SD - LARGE | | |
|--|------------------|---------|------------|-------------------|---------|------------|------------------|---------|------------|
| | MFR # | A&M # | LIST PRICE | MFR # | A&M # | LIST PRICE | MFR # | A&M # | LIST PRICE |
| 3M™ Secure Click™ Half Facepiece Reusable Respirator | 7100172045 | 6458202 | \$52.18 | 7100172051 | 6458377 | \$52.18 | 7100172000 | 4817543 | \$52.18 |

3M™ REUSABLE HALF FACE RESPIRATORS

7500 Series • 6000 Series • NIOSH-Approved

- Sizes are color coded for easy identification.

7500 Series

- Comfortable soft, lightweight facepiece with easy-to-adjust head straps.
- NIOSH-approved for negative pressure air purifying and supplied air dual airline applications.
- Can be disassembled, cleaned and reused.
- Replaceable cartridges and filters allow reuse of facepiece for cost savings.



7500 Series

6000 Series

- Advance silicone material for increased comfort and greater durability.
- Proprietary 3M™ Cool Flow™ valve helps makes breathing easier.
- Dual-mode head harness adjusts for either standard or drop-down mode.
- Exhalation valve cover directs exhaled breath and moisture downward to reduce fogging.
- Drop-down feature allows the respirator to be taken off in a non-contaminated area without having to remove a hard hat.



6000 Series

| DESCRIPTION | MFR # | A&M # | LIST PRICE |
|--------------------|-------|---------|------------|
| 7500 SERIES | | | |
| Small | 7501 | 4557160 | \$43.64 |
| Medium | 7502 | 396777 | \$43.64 |
| Large | 7503 | 3623555 | \$43.64 |
| 6000 SERIES | | | |
| Small | 6100 | 286108 | \$47.78 |
| Medium | 6200 | 165874 | \$47.78 |
| Large | 6300 | 165875 | \$47.78 |

RECOMMENDED APPLICATIONS:

- Assembly
- Chemical Clean-up
- Chipping
- Chiseling
- Cleaning
- Furnace Operation
- Grinding
- Laboratories
- Machining
- Masonry
- Painting
- Pouring/Casting
- Sanding
- Sawing
- Welding

3M™ RESPIRATOR CARTRIDGES

P100 Series



Mfr #60921



Mfr #60923



Mfr #60926



Mfr #60922



Mfr #60924



Mfr #60925



Mfr #60928



Mfr #7093C

- Particulate filter is permanently attached to cartridge for easy, one-step assembly.
- Unique design for enhanced comfort and visibility.

| DESCRIPTION | MFR # | A&M # | LIST PRICE PER PAIR |
|---|-------|-----------------|---------------------|
| P100 SERIES | | | |
| Organic Vapor Cartridge/Filter P100, 30 Pairs Per Case | 60921 | 620922 | \$38.98 |
| Organic Vapor Cartridge/Acid Gas Filter P100, 30 Pairs Per Case | 60923 | 4544442 | \$39.50 |
| Organic Multi Gas Vapor Cartridge/Filter P100, 30 Pairs Per Case | 60926 | 304597 | \$43.07 |
| Acid Gas Cartridge/Filter P100, 30 Pairs Per Case | 60922 | 4694111† | \$41.10 |
| Ammonia/Methylamine Cartridge/Filter P100, 30 Pairs Per Case | 60924 | 4664187† | \$45.20 |
| Formaldehyde Organic Vapor Cartridge/Filter P100, 60 Pairs Per Case | 60925 | 293807† | \$22.81 |
| Organic Vapor/Acid Gas Cartridge/Filter P100, 30 Pairs Per Case | 60928 | 5133538† | \$61.09 |
| Hydrogen Fluoride Cartridge/Filter P100, With Nuisance Level Organic Vapor And Acid Gas Relief, 30 Pairs Per Case | 7093C | 4677538† | \$22.31 |

†Non-Stock Item, Must Buy By The Case.

3M™ RESPIRATOR CARTRIDGES

600 Series



Mfr #6001



Mfr #6003



Mfr #6006



Mfr #6002



Mfr #6004



Mfr #6005

- Low-profile design helps maintain good field of vision.
- Full range of cartridges to meet your needs.

| DESCRIPTION | MFR # | A&M # | LIST PRICE PER PAIR |
|---|-------|-----------------|---------------------|
| 600 SERIES | | | |
| Filter Adapter, 16 Pairs Per Case | 603 | 4819940 | \$3.80 |
| Organic Vapor Cartridge, 30 Pairs Per Case | 6001 | 166663 | \$19.35 |
| Organic Vapor/Acid Gas Cartridge, 30 Pairs Per Case | 6003 | 277235 | \$21.06 |
| Multi Gas/Vapor Cartridge, 30 Pairs Per Case | 6006 | 4607477 | \$21.15 |
| Acid Gas Cartridge, 30 Pairs Per Case | 6002 | 176554† | \$21.59 |
| Ammonia Methylamine Cartridge, 30 Pairs Per Case | 6004 | 358777† | \$23.58 |
| Formaldehyde Organic Vapor Cartridge, 30 Pairs Per Case | 6005 | 4554990† | \$23.80 |

†Non-Stock Item, Must Buy By The Case.



For fit testing requirements, please call your local branch.

3M™ RESPIRATOR CARTRIDGES

N95 & P95 Particulate Filters

 For fit testing requirements, please call your local branch.



Mfr #5N11



Mfr #5P71

| DESCRIPTION | MFR # | A&M # | LIST PRICE PER PAIR |
|------------------------------------|-------|----------------|---------------------|
| Particulate Filter N95, 10 Per Box | 5N11 | 58716 | \$22.52 |
| Particulate Filter P95, 10 Per Box | 5P71 | 2871784 | \$27.93 |
| Filter Retainer, 20 Per Box | 501 | 16457 | \$15.15 |
| Filter Retainer, 20 Per Box | 502 | 475126 | \$19.70 |



Mfr #501



Mfr #502

3M™ RESPIRATOR CARTRIDGES

P100 & P95 Particulate Filters

- Lightweight and easy to breathe through.
- Assortment of filters available for a wide range of applications.
- Easier breathing through new 3-layer advanced Electret Filter Media in 2200 Series Filters.



Mfr #2091



Mfr #2097

| DESCRIPTION | MFR # | A&M # | LIST PRICE PER PAIR |
|---|-------|----------------|---------------------|
| P100 SERIES | | | |
| Particulate Filter P100 | 2091 | 58790 | \$5.17 |
| Particulate Filter P100, With Nuisance Level Organic Vapor Relief | 2097 | 434285 | \$7.10 |
| Advanced Particulate Filter P100 | 2291 | 4728515 | \$5.61 |
| Particulate Filter P100 | 7093 | 2405597 | \$4.06 |



Mfr #2291



Mfr #7093

| DESCRIPTION | MFR # | A&M # | LIST PRICE PER CASE |
|---|--------|-----------------|---------------------|
| P95 SERIES | | | |
| Particulate Filter P95, 100 Each Per Case | 2071 | 4621336† | \$596.30 |
| Particulate Cartridge Hydrogen Fluoride P95, With Nuisance Level Acid Gas Relief, 100 Each Per Case | 2076HF | 4833252† | \$607.14 |
| Particulate Filter P95, With Nuisance Level Organic Vapor/Acid Gas Relief, 100 Each Per Case | 2078 | 4596521† | \$517.26 |



Mfr #2096



Mfr #2296

| | | | |
|---|-------|-----------------|----------|
| P100 SERIES | | | |
| Particulate Filter P100, With Nuisance Level Acid Gas Relief, 100 Each Per Case | 2096 | 307410† | \$648.50 |
| Advanced Particulate Filter P100, With Nuisance Level Acid Gas Relief, 100 Each Per Case | 2296 | 5152725† | \$703.56 |
| Advanced Particulate Filter P100, With Nuisance Level Acid Organic Vapor Relief, 100 Each Per Case | 2297 | 4723272† | \$693.00 |
| Hydrogen Fluoride Cartridge/Filter P100, With Nuisance Level Organic Vapor And Acid Gas Relief, 30 Pairs Per Case | 7093C | 4677538† | \$602.29 |



Mfr #2297



Mfr #7093C

†Non-Stock Item, Must Buy By The Case.

3M™ UNVALVED N95 RESPIRATORS

- Shelf life: 5 years from date of manufacture



Don't see the 3M product you're looking for?
 Visit us online to shop over 40,000 3M solutions, or call an A&M Industrial Sales rep today!

RECOMMENDED INDUSTRIES:

- Design & construction
- Food processing
- Food and beverage manufacturing
- General manufacturing
- Industrial
- Laboratories
- Maintenance
- Marine
- Sanitation
- Transportation



| | | | | |
|----------------------------|-----------------------|--------------------------|---------------|-------------------------|
| | | | | |
| MFR # | 8210 | 8210PLUS | 8110S | 8200/07023 (AAD) |
| QUANTITY | 20/Box | 6/Pack, 8 Packs Per Case | 20/Box | 20/Box |
| CLASS/FEATURE | N95 | N95 | N95 | N95 |
| HEADBAND ATTACHMENT | Ultrasonically Welded | Ultrasonically Welded | Stapled | Stapled |
| A&M # | 41087 | 6394093† | 412212 | 4619042 |
| LIST PRICE | \$25.86 /BOX | \$15.72 /PACK | \$27.18 /BOX | \$15.80 /BOX |

†Non-Stock Item, Must Buy By The Case.

| | | | | |
|----------------------------|------------------|-----------------|--------------------|-----------------------------|
| | | | | |
| MFR # | 9205+ | 9210+ | VFLEX™ 9105 | VFLEX™ 9105S (SMALL) |
| QUANTITY | 20/Box, 440/Case | 240/Case | 240/Case | 240/Case |
| CLASS/FEATURE | N95 | N95 | N95 | N95 |
| HEADBAND ATTACHMENT | Stapled | Stapled | Stapled | Stapled |
| A&M # | 4827225† | 6460436† | 4702406† | 5152578† |
| LIST PRICE | \$616.14 /CASE | \$376.80 /CASE | \$322.48 /CASE | \$322.48 /CASE |

†Non-Stock Item, Must Buy By The Case.

3M™ VALVED RESPIRATORS

N95, P100 & N100

- Shelf life: 5 years from date of manufacture

Your partners in safety

Scan the adjacent code to request one of the many safety services we offer, including respirator fit testing.



| | | | | | |
|----------------------------|---------------------|-----------------------|---------------------|--------------------------|--------------------------|
| | | | | | |
| MFR # | 8511 | 9211+ | 8210V | 8293 | 8233 |
| QUANTITY | 10/Box | 120/Case | 10/Box | 20/Case | 20/Case |
| CLASS/FEATURE | N95 | N95 | N95 | P100 | N100 |
| HEADBAND ATTACHMENT | Stapled | Stapled | Stapled | Adjustable Buckle Straps | Adjustable Buckle Straps |
| A&M # | 132026 | 6460054† | 4624626 | 388582† | 76081† |
| LIST PRICE | \$30.73 /BOX | \$360.00 /CASE | \$18.60 /BOX | \$294.48 /CASE | \$261.32 /CASE |

†Non-Stock Item, Must Buy By The Case.

3M™ WELDING & METAL POURING N95 RESPIRATORS

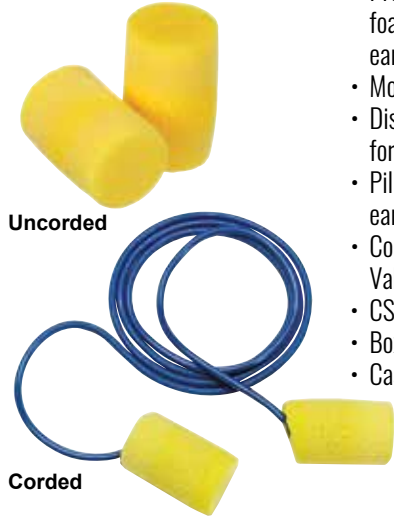


Mfr #8214 features foam face seal and fully adjustable straps, designed to help enhance user comfort and increase wearability

| | | | |
|----------------------------|----------------------------------|----------------------------------|----------------------------------|
| | | | |
| MFR # | 8214 | 8515/07189 (AAD) | 8212 |
| QUANTITY | 10/Box | 10/Box | 10/Box |
| CLASS/FEATURE | N95, OV | N95 | N95 |
| HEADBAND ATTACHMENT | Adjustable Buckle Straps | Stapled | Adjustable Buckle Straps |
| SHELF LIFE | 3 Years From Date Of Manufacture | 2 Years From Date Of Manufacture | 3 Years From Date Of Manufacture |
| A&M # | 393000 | 588193 | 114001 |
| LIST PRICE | \$116.13 /BOX | \$42.22 /BOX | \$91.63 /BOX |

3M™ E-A-R™ CLASSIC™ EARPLUGS

200 Pair/Box



- Proprietary soft, slow-recovery foam is comfortable and helps with earplug fitting.
- Moisture-resistant PVC foam.
- Dispenser packaging option available for uncorded earplugs.
- Pillow pack option for storage of earplugs between uses.
- Compatible with the 3M™ E-A-Rfit™ Validation System.
- CSA Class AL.
- Box quantity: 200 pair/box
- Case quantity: 2000 pair/case

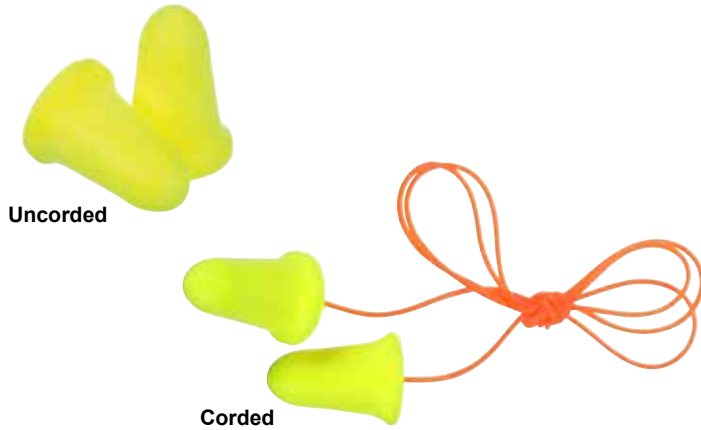


| SIZE | NOISE REDUCTION RATING (NRR)* | PACKAGE | MFR # | A&M # | LIST PRICE PER BOX |
|-----------------|-------------------------------|-------------|------------|-----------------|--------------------|
| UNCORDED | | | | | |
| Regular | 29 dB | Pillow Pack | 7000002299 | 31090 | \$44.70 |
| Regular | 29 dB | Poly Bag | 7000002300 | 5152655† | \$44.70 |
| Large | 33 dB | Pillow Pack | 7100000262 | 5152449† | \$53.30 |
| Small | 29 dB | Pillow Pack | 7000127171 | 4998099† | \$53.10 |
| CORDED | | | | | |
| Regular | 29 dB | Poly Bag | 7000002301 | 28361† | \$82.90 |
| Large | 33 dB | Poly Bag | 7000127207 | 5152691 | \$99.90 |
| Small | 29 dB | Poly Bag | 7000127173 | 5152684† | \$99.90 |
| Large | 33 dB | Poly Bag | 7000127210 | 5152693† | \$167.40 |

†Non-Stock Item.

3M™ E-A-RSOFT™ FX™ EARPLUGS

200 Pair/Box

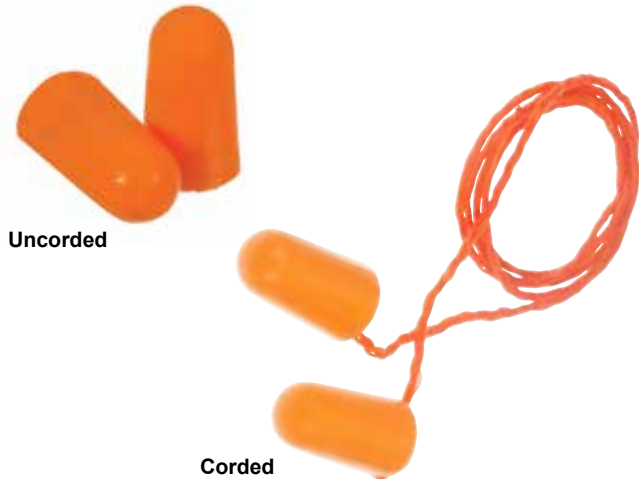


- Features a bell shape made of soft, slow-recovery foam for a comfortable fit.
- Flared end helps with easier removal.
- Dispenser packaging option available for uncorded earplugs.
- Compatible with the 3M™ E-A-Rfit™ Validation System.
- Features the 3M maximum noise reduction rating (NRR)*: 33 dB
- CSA Class AL.
- Box quantity: 200 pair/box
- Case quantity: 2000 pair/case

| SIZE | NOISE REDUCTION RATING (NRR)* | PACKAGE | MFR # | A&M # | LIST PRICE PER BOX |
|-----------------|-------------------------------|----------|------------|-----------------|--------------------|
| UNCORDED | | | | | |
| Large | 33 dB | Poly Bag | 7000029951 | 621528 | \$39.50 |
| CORDED | | | | | |
| Large | 33 dB | Poly Bag | 7000127177 | 4606158† | \$79.20 |

†Non-Stock Item.

3M™ FOAM EARPLUGS



- Soft foam helps conform to the shape of the ear canal for a comfortable, snug fit.
- Dispenser packaging option available for uncorded earplugs.
- One size fits most.
- Compatible with the 3M™ E-A-Rfit™ Validation System.
- Noise reduction rating (NRR)*: 29 dB
- CSA Class AL.
- Case quantity: 1000 pair/case (uncorded), 500 pair/case (corded)



| SIZE | NOISE REDUCTION RATING (NRR)* | PACKAGE | PAIRS PER BOX | MFR # | A&M # | LIST PRICE PER BOX |
|-----------------|-------------------------------|----------|---------------|------------|-----------------|--------------------|
| UNCORDED | | | | | | |
| Regular | 29 dB | Poly Bag | 200 | 7100099847 | 3903414 | \$36.89 |
| CORDED | | | | | | |
| Regular | 29 dB | Poly Bag | 100 | 7100099848 | 4598048† | \$41.61 |

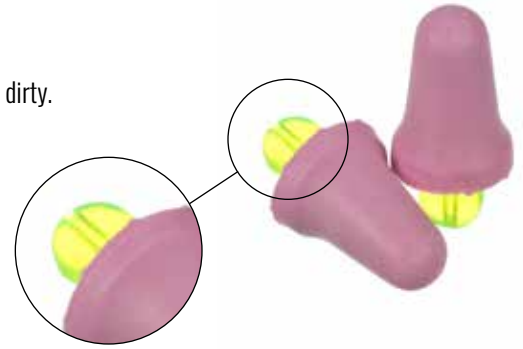
†Non-Stock Item.

* U.S. EPA specifies the NRR as the measure of hearing protector noise reduction. However, 3M makes no warranties as to the suitability of the NRR for this purpose. 3M strongly recommends personal fit testing of hearing protectors. Research suggests that users may receive less noise reduction than indicated by the attenuation label value(s) on the packaging due to variation in fit, fitting skill and motivation of the user. Refer to applicable regulations or guidance on how to adjust attenuation label values. It is recommended that the NRR be reduced by 50% to better estimate typical protection.

3M™ NO-TOUCH™ FOAM EARPLUGS

P2000 • Uncorded • 100 Pair/Box

- Paddle grips help with earplug insertion or removal.
- Inserting the ear tips with the paddle grips helps the ear tips stay clean, even when hands or gloves are dirty.
- Bell shaped foam ear tips are designed to fit a wide range of ear canal sizes and shapes.
- Compatible with the 3M™ E-A-Rfit™ Validation System.
- Noise reduction rating (NRR)*: 29 dB
- Box quantity: 100 pair/box
- Case quantity: 400 pair/case



Paddle grips and push-to-fit design ensure earplugs stay clean

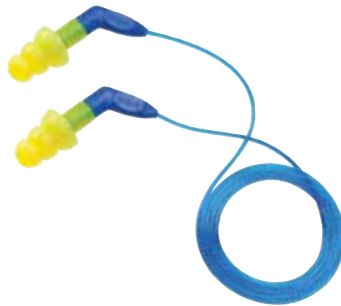
| STYLE | NOISE REDUCTION RATING (NRR)* | MFR # | A&M # | LIST PRICE PER BOX |
|----------|-------------------------------|------------|----------|--------------------|
| Uncorded | 29 dB | 7000127180 | 5152686† | \$71.32 |

†Non-Stock Item.

3M™ E-A-R™ ULTRAFIT™ 27 EARPLUGS

340-8002 • Corded • 100 Pair/Box

- Ergonomic pistol grip for an easier fit.
- Triple-flange provides proven protection without rolling or touching plug during insertion.
- Conforms well to the ear's natural oval shape.
- Washable and reusable.
- Noise reduction rating (NRR)*: 27 dB
- CSA Class AL.
- Box quantity: 100 pair/box
- Case quantity: 400 pair/case



| STYLE | NOISE REDUCTION RATING (NRR)* | MFR # | A&M # | LIST PRICE PER BOX |
|--------|-------------------------------|------------|---------|--------------------|
| Corded | 27 dB | 7000127188 | 4758489 | \$265.96 |

3M™ PUSH-INS™ EARPLUGS

318-1003 • Corded • Poly Bag • 100 Pair/Box

- Hold the flexible fitting stem to insert the ear tip and help keep it clean longer even when hands are dirty.
- Smooth surface of soft E-A-Rform™ foam ear tip helps the ear tip slide into place for a comfortable fit.
- Compatible with the 3M™ E-A-Rfit™ Validation System.
- Noise reduction rating (NRR)*: 28 dB
- CSA Class AL.
- Box quantity: 100 pair/box
- Case quantity: 2000 pair/case



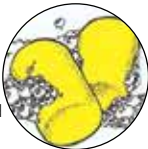





| STYLE | NOISE REDUCTION RATING (NRR)* | MFR # | A&M # | LIST PRICE PER BOX |
|--------|-------------------------------|------------|---------|--------------------|
| Corded | 28 dB | 7000052723 | 4649574 | \$115.60 |

EAR PLUG CARE & USAGE TIPS

A&M Industrial carries a wide selection of 3M™ Hearing Protection Solutions.

Contact our expert safety team for assistance with selecting the best hearing protection and PPE for your facility or application.

| Type | Description | How To Use | Care & Cleaning |
|--|---|--|--|
|  Foam Plugs | Foam Plugs, made from expandable, slow recovery foam, provide the best combination of comfort and protection for most users. They must be properly prepared for insertion. One size fits most. Once in the ear, foam plugs expand to provide a snug and secure, custom fit. The two most common complaints about foam plugs ('not enough protection' and 'they don't stay in') are almost always solved by greater practice and care in insertion. | Slowly roll and compress foam plugs into a very thin crease-free cylinder. While compressed, insert plug well into the ear canal. Fitting is easier if you reach around the head to pull the ear outward and upward during insertion.  | Keep the plugs clean and free from material that can irritate the ear canal. Plugs may be washed in mild liquid detergent and warm water. Squeeze excess water from the plugs and allow to fully air dry. Washing may be repeated several times. Discard plugs if they change in appearance or firmness, or do not re-expand to the original size and shape.  |
|  Pre Molded Plugs | Pre-molded plugs are made from flexible materials that are preformed to fit the ear. They are generally available with an adjoining cord to prevent loss. Although the version pictured at left is a one size product, many pre-molded plugs are sold in two or more sizes and must be individually sized for each ear. If after a period of regular wear, you've been on able to get used to your earplugs, try another size, type, or hearing protection brand. | Reach around the back of your head and pull outward and upward on the ear while inserting the plug until you feel it sealing. This may seem tight at first, especially if you've never worn earplugs. Carefully twist the plug to break the seal for a slow and safe removal.  | Pre-molded plugs will normally last several months or more, depending upon the type and the environmental factors. They should be replaced if they shrink or swell, harden or soften, tear, crack, or become permanently deformed. Wash them in warm, soapy water and rinse well when dry. Store them in a carrying case.  |

HEARING PROTECTION

3M™ PELTOR™ OPTIME™ EARMUFF



Optime™ 95



Optime™ 98



Optime™ 105

Optime™ 95

- Earmuff provide hearing protection against high-frequency noise up to 95 dBA.
- Ultra-light hearing protectors are less noticeable to wear.
- Folding design offers compact storage.

Optime™ 98

- Recommended for TWA (time-weighted average) noise exposures up to 98 dBA.
- Stainless steel headband distributes weight for low pressure fit.
- Earcup pivot points tilt for comfort that adjusts to individual wearers.

Optime™ 105

- Double-shell technology boosts noise-blocking ability.
- Made with soft, foam-filled cushions.
- Stainless steel construction resists bending and warping.
- 3M™ E-A-Rfit™ Dual-Ear Validation System testable.

| COLOR | BAND | NOISE REDUCTION RATING (NRR)* | MFR # | A&M # | LIST PRICE EA. |
|--------------------|----------|-------------------------------|------------|-----------------|----------------|
| OPTIME™ 95 | | | | | |
| Off-White | Head | 21 dB | 7000009667 | 4628873† | \$22.50 |
| Off-White | Back | 21 dB | 7000009666 | 621447† | \$22.50 |
| Off-White | Adapters | 21 dB | 7000052743 | 4699792† | \$22.50 |
| OPTIME™ 98 | | | | | |
| Yellow | Head | 25 dB | 7000009670 | 97259 | \$25.50 |
| Yellow | Adapters | 23 dB | 7000002326 | 4667135 | \$25.50 |
| OPTIME™ 105 | | | | | |
| Black/Red | Head | 30 dB | 7000009665 | 372004 | \$41.40 |
| Black/Red | Back | 29 dB | 7000009664 | 4623215† | \$41.40 |
| Black/Red | Adapters | 27 dB | 7000002327 | 2404606 | \$41.40 |

†Non-Stock Item.

3M™ ELECTRONIC HEARING PROTECTION



Protac

Protac

- Professional-quality hearing protection.
- Environmental microphones for level-dependent hearing protection and ambient listening.
- 3.5mm listen-only stereo input for connection to external devices (e.g. cell phone).
- Voice guided menu system for ease of use and adjusting settings.
- Auto power off, the headset will turn off after 4 hours of non-use to save battery.
- Low-battery warning.

EEP

- Helps provide hearing protection in environments with hazardous noise.
- External microphones help you hear communication and environmental sounds.
- Designed by 3M™ PELTOR™ and built tough for the working professional.
- Intuitive one-button operation powers earpiece on/off and selects volume level.
- Rechargeable lithium-ion battery, charging cable included.
- Weather-resistant earpieces and charging case (IP54).
- Small and lightweight design.
- Compatible with most headborne Personal Protective Equipment (PPE).

* U.S. EPA specifies the NRR as the measure of hearing protector noise reduction. However, 3M makes no warranties as to the suitability of the NRR for this purpose. 3M strongly recommends personal fit testing of hearing protectors. Research suggests that users may receive less noise reduction than indicated by the attenuation label value(s) on the packaging due to variation in fit, fitting skill and motivation of the user. Refer to applicable regulations or guidance on how to adjust attenuation label values. It is recommended that the NRR be reduced by 50% to better estimate typical protection.



EEP



Button
Intuitive one-button operation turns unit on, off, and lets you select from 3 volume settings

Rechargeable
Charging contacts recharge the unit while in the case. Lithium-ion battery provides up to 16 hours of continuous operation

| COLOR | BAND | NOISE REDUCTION RATING (NRR)* | MFR # | A&M # | LIST PRICE EA. |
|---------------|------|---|------------|-----------------|-----------------|
| PROTAC | | | | | |
| Black | Head | 21 dB | 7100088456 | 6456051 | \$11.10 |
| Black | Head | 19 dB | 7100088455 | 6456026† | \$110.95 |
| Black | Head | 26 dB | 7100088424 | 6456034† | \$118.70 |
| Black | Head | 23 dB | 7100088423 | 6456033† | \$118.70 |
| EEP | | | | | |
| Green | N/A | 23 dB ¹ / 27 dB ² | 7100193144 | 4799912† | \$283.63 |

†Non-Stock Item. ¹When used with Ultrafit Eartip™ ²When used with CCC Eartip™



Your hard hat, your way

Contact an A&M Industrial Sales Rep to customize your hard hats

Choose from a wide range of options, including:

- Up to 13 colors, including hi-viz color options
- Vented and non-vented options
- 4-point or 6-point ratchet suspension
- Add your logo or text

| | | | |
|---------------------------------|--|--|-------------------------------|
| <input type="checkbox"/> White | <input type="checkbox"/> Red | <input type="checkbox"/> Hi-Vis Yellow | <input type="checkbox"/> Pink |
| <input type="checkbox"/> Yellow | <input type="checkbox"/> Orange | <input type="checkbox"/> Navy | |
| <input type="checkbox"/> Blue | <input type="checkbox"/> Hi-Vis Orange | <input type="checkbox"/> Tan | |
| <input type="checkbox"/> Green | <input type="checkbox"/> Grey | <input type="checkbox"/> Black | |



Compatible with cap-attached 3M™ hearing protection and communication products, a variety of 3M™ faceshields and other accessories.

Your Logo Here.
Customize your hard hat

Optional vented models allow for more airflow.



UVicator™ Sensor now standard on H-series hard hats.

Patented sensor changes color when exposed to UV light - white signifies its time for replacement.

Rests low on the head.
Suspension design sits lower to reduce pressure and help increase stability.

Absorbent brow pad provides comfort and ventilation.

Designed to distribute force and increase suspension ease of wear.

Optional 3M™ Scotchlite™ Reflective Material.
For enhanced visibility.

Optimized comfort with two levels of height adjustment.



Smooth, easy turning ratchet suspension.

3M™ HARD HAT H-700

Configurable

3M™ H-700 Series Hard Hats help give your workers an excellent blend of comfort, style and safety. Its tough, durable shell and adjustable suspension system work together to help absorb the impact of small falling objects and help eliminate or minimize injuries when workers bump into objects in their environment.

- Suspension sits lower on the head to help reduce pressure and increase security.
- Smooth, easy turning ratchet suspension.
- Optimized comfort with height and head shape adjustments.
- Reverse donning puts the brim in the back of the head and can help enhance upward visibility.
- Hard hat features accessory slots for ear muff attachment and/or headgear and faceshield attachment.
- Optional 3M™ UVicator™ sensor shows when it's time to replace the hard hat due to UV exposure.
- †Non-Stock Item.

◆ Minimum order of 20 required.



Please call to place your custom hard hat order.

3M™ HARD HAT H-800

Configurable • Full Brim

This hard hat is designed for industrial applications with personal protective equipment (PPE) compatibility in mind. All H-800 Series Full Brim Hard Hats can be customized with a logo of your choice. Workers will appreciate the full brim design which gives them a first-rate appearance and a fit that won't weigh them down. The wraparound brim acts like a visor that offers shielding from outdoor elements like sunlight and rain.

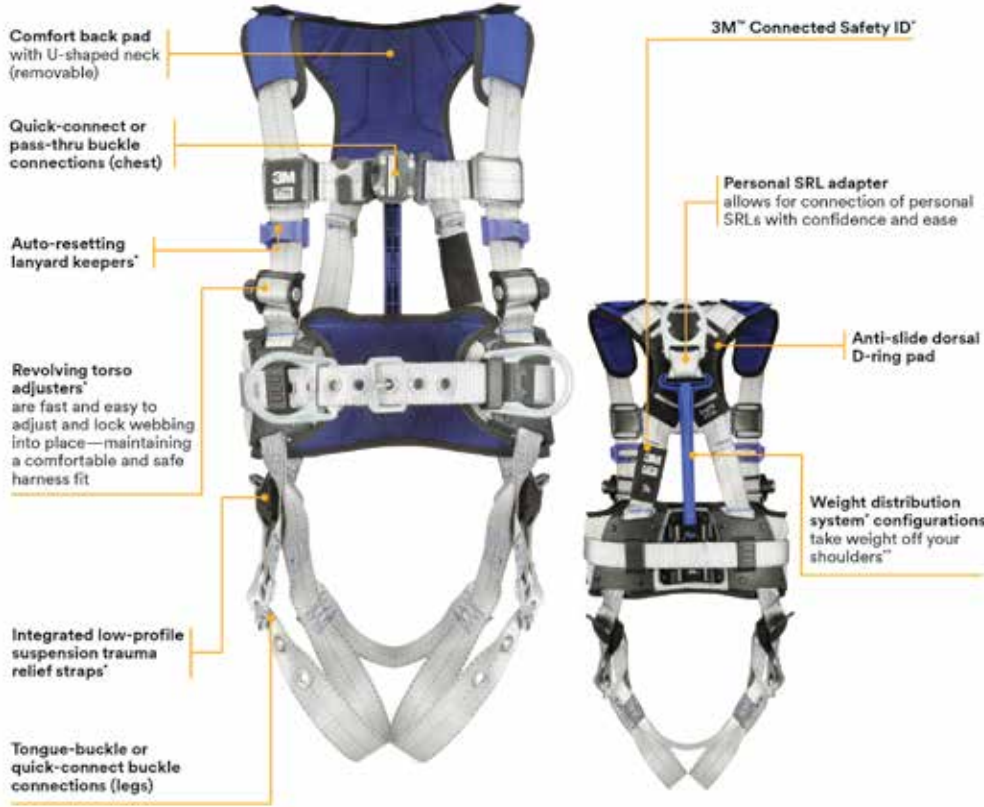
- The wraparound brim acts like a visor that offers shielding from outdoor elements like sunlight and rain.
- Suspension sits lower on head to help reduce pressure and increase security.
- Smooth, easy turning ratchet suspension.
- Optimized comfort with three levels of adjustment.
- Venting encourages airflow.
- Hard hat features accessory slots for ear muff attachment and/or headgear and faceshield attachment.
- 3M™ UVicator™ sensor shows when it's time to replace the hard hat due to UV exposure.
- †Non-Stock Item.

◆ Minimum order of 20 required.



Please call to place your custom hard hat order.

3M™ DBI-SALA® EXOFIT™ X-SERIES HARNESSES



Wherever your work takes you, staying comfortably fitted in your safety harness is critical. Precision-tuned for performance and productivity, our new line of 3M™ DBI-SALA® ExoFit™ X-Series Harnesses change the way you work and redefine what you should expect from a safety harness.

ExoFit™ X-Series Harnesses Come Equipped With These Standard Harness Features:

- **Revolving Torso Adjusters***: patented buckles lock webbing into place to maintain a safe and comfortable fit
- **Personal SRL Adapter**: confidently connect personal SRLs to the harness with ease
- **Anti-Slide Dorsal D-Ring Pad**: greatly reduces dorsal D-ring slide and allows for adjustment to help ensure a proper, safe fit
- **Suspension Trauma Relief Straps**: integrated low-profile design between harness webbing
- **Auto-Resetting Lanyard Keepers***: fast and easy parking of snap hooks and carabiners
- **Comfort Padding**: Breathable mesh under-side
- **3M™ Connected Safety ID***: RFID technology for simplified inventory, inspection and record management
- **ANSI/OSHA Compliance**: Tested and certified to ANSI/ASSP Z359.11 (310 lb) standard. Conforms to the requirements of 29 CFR OSHA 1910.140 and 1926.502. (420 lb) regulations

*3M Patented Technology.

** Comes Integrated on select models.

3M™ DBI-SALA® EXOFIT™ X100 SAFETY HARNESSES

- Personal SRL Adapter: molded tunnel
- Breathable, removable shoulder pads.

| HARNESS STYLE | CONFIGURATION (D-RING(S), LEG BUCKLES, CHEST BUCKLE) | SIZE SMALL | | SIZE MEDIUM | | SIZE LARGE | | SIZE X-LARGE | | LIST PRICE |
|--|---|------------|----------|-------------|----------|------------|----------|--------------|----------|------------|
| | | MFR # | A&M # | MFR # | A&M # | MFR # | A&M # | MFR # | A&M # | |
| GENERAL INDUSTRY | | | | | | | | | | |
| Comfort Vest ¹ | Back, Tongue Buckle, Pass-Thru | 1401000 | 6456878† | 1401001 | 6456226† | 1401002 | 6456879† | 1401003 | 6457380† | \$333.97 |
| Comfort Vest ¹ | Back, Quick-Connect, Quick-Connect | 1401020 | 6457385† | 1401021 | 6456737† | 1401022 | 6456231† | 1401023 | 6456169† | \$348.29 |
| Comfort Vest Climbing ¹ | Back Front, Tongue Buckle, Pass-Thru | 1401005 | 6457381† | 1401006 | 6456227† | 1401007 | 6456228† | 1401008 | 6456229† | \$379.30 |
| Comfort Vest Climbing ¹ | Back Front, Quick-Connect, Quick-Connect | 1401025 | 6456587† | 1401026 | 6456233† | 1401027 | 6456234† | 1401028 | 6456738† | \$396.00 |
| Comfort Vest Positioning ¹ | Back Hip, Tongue Buckle, Pass-Thru | 1401010 | 6457382† | 1401011 | 6457033† | 1401012 | 6456230† | 1401013 | 6456585† | \$391.23 |
| Comfort Vest Positioning ¹ | Back Hip, Quick-Connect, Quick-Connect | 1401030 | 6457386† | 1401031 | 6456885† | 1401032 | 6456588† | 1401033 | 6457036† | \$407.93 |
| Comfort Vest Climbing/Positioning ¹ | Back Front Hip, Tongue Buckle, Pass-Thru | 1401015 | 6457383† | 1401016 | 6456882† | 1401017 | 6456168† | 1401018 | 6457035† | \$450.87 |
| Comfort Vest Climbing/Positioning ¹ | Back Front Hip, Quick-Connect, Quick-Connect | 1401035 | 6457387† | 1401036 | 6457285† | 1401037 | 6456886† | 1401038 | 6456936† | \$436.56 |
| CONSTRUCTION | | | | | | | | | | |
| Comfort Positioning ¹ | Back Hip, Tongue Buckle, Pass-Thru | 1401070 | 6456175† | 1401071 | 6457289† | 1401072 | 6456592† | 1401073 | 6457043† | \$468.76 |
| Comfort Positioning ^{1,4} | Back Hip, Tongue Buckle, Pass-Thru | 1401040 | 6456739† | 1401041 | 6457388† | 1401042 | 6457389† | 1401043 | 6456173† | \$596.38 |
| Comfort Positioning ¹ | Back Hip, Quick-Connect, Quick-Connect | 1401090 | 6456237† | 1401091 | 6457291† | 1401092 | 6456939† | 1401093 | 6457727† | \$459.22 |
| Comfort Positioning ^{1,4} | Back Hip, Quick-Connect, Quick-Connect | 1401050 | 6457040† | 1401051 | 6456937† | 1401052 | 6457041† | 1401053 | 6457392† | \$574.91 |
| Comfort Climbing/Positioning ¹ | Back Front Hip, Tongue Buckle, Pass-Thru | 1401075 | 6456938† | 1401076 | 6456891† | 1401077 | 6457394† | 1401078 | 6456178† | \$483.08 |
| Comfort Climbing/Positioning ^{1,4} | Back Front Hip, Tongue Buckle, Pass-Thru | 1401045 | 6457391† | 1401046 | 6457039† | 1401047 | 6457287† | 1401048 | 6456236† | \$615.47 |
| Comfort Climbing/Positioning ¹ | Back Front Hip, Quick-Connect, Quick-Connect | 1401095 | 6457728† | 1401096 | 6456181† | 1401097 | 6456239† | 1401098 | 6456940† | \$512.89 |
| Comfort Climbing/Positioning ^{1,4} | Back Front Hip, Quick-Connect, Quick-Connect | 1401055 | 6457393† | 1401056 | 6457042† | 1401057 | 6456890† | 1401058 | 6457288† | \$639.32 |
| TELECOMMUNICATIONS | | | | | | | | | | |
| Comfort Tower Climbing ¹ | Back Front Hip, Tongue Buckle, Quick-Connect | 1401140 | 6456752† | 1401141 | 6456894† | 1401142 | 6457734† | 1401143 | 6456943† | \$660.79 |
| RETRIEVAL | | | | | | | | | | |
| Comfort Retrieval ¹ | Back Shoulder, Tongue Buckle, Pass-Thru | 1401156 | 6456898† | 1401157 | 6456899† | 1401158 | 6456601† | 1401159 | 6456185† | \$249.29 |
| Comfort Retrieval ¹ | Back Front Hip Shoulder, Tongue Buckle, Pass-Thru | 1401161 | 6457097† | 1401162 | 6457098† | 1401163 | 6457740† | 1401164 | 6456602† | \$343.52 |

¹ Available in 2X-Large, ⁴ Includes Weight Distribution System (WDS). † Non-Stock Item.

3M™ DBI-SALA® EXOFIT™ X200 SAFETY HARNESSES

Stay safe wherever works takes you

Scan the adjacent code to download the 3M™ DBI-SALA® Harness Guide and easily identify the right harness for your needs.



- Personal SRL Adapter: steel
- Breathable shoulder pads feature mesh design.
- Padded leg straps.
- Automatic Stand-Up D-ring: steel

| HARNESS STYLE | CONFIGURATION (D-RING(S), LEG BUCKLES, CHEST BUCKLE) | SIZE SMALL | | SIZE MEDIUM | | SIZE LARGE | | SIZE X-LARGE | | LIST PRICE |
|--|---|------------|----------|-------------|----------|------------|----------|--------------|----------|------------|
| | | MFR # | A&M # | MFR # | A&M # | MFR # | A&M # | MFR # | A&M # | |
| GENERAL INDUSTRY | | | | | | | | | | |
| Comfort Vest ¹ | Back, Tongue Buckle, Dual Locking Quick-Connect | 1402000 | 6457148† | 1402001 | 6457758† | 1402002 | 6457149† | 1402003 | 6457074† | \$480.69 |
| Comfort Vest ¹ | Back Front, Tongue Buckle, Dual Locking Quick-Connect | 1402005 | 6457150† | 1402006 | 6457151† | 1402007 | 6457760† | 1402008 | 6458595† | \$547.49 |
| Comfort Vest Climbing ¹ | Back Hip, Tongue Buckle, Dual Locking Quick-Connect | 1402010 | 6458596† | 1402011 | 6457152† | 1402012 | 6457075† | 1402013 | 6456256† | \$530.79 |
| Comfort Vest Climbing ¹ | Back Front Hip, Tongue Buckle, Dual Locking Quick-Connect | 1402015 | 6457076† | 1402016 | 6457077† | 1402017 | 6457762† | 1402018 | 6458751† | \$514.09 |
| Comfort Vest Positioning ¹ | Back, Dual Lock Quick-Connect, Dual Locking Quick-Connect | 1402020 | 6456947† | 1402021 | 6457078† | 1402022 | 6457764† | 1402023 | 6457765† | \$471.14 |
| Comfort Vest Positioning ¹ | Back Front, Dual Lock Quick-Connect, Dual Locking Quick-Connect | 1402035 | 6457079† | 1402036 | 6456257† | 1402037 | 6459882† | 1402038 | 6457209† | \$595.20 |
| Comfort Vest Climbing/Positioning ¹ | Back Hip, Dual Lock Quick-Connect, Dual Locking Quick-Connect | 1402040 | 6456258† | 1402041 | 6457080† | 1402042 | 6456259† | 1402043 | 6456260† | \$534.36 |
| Comfort Vest Climbing/Positioning ¹ | Back Front Hip, Dual Lock Quick-Connect, Dual Locking Quick-Connect | 1402050 | 6457210† | 1402051 | 6456948† | 1402052 | 6457768† | 1402053 | 6457769† | \$546.29 |
| CONSTRUCTION | | | | | | | | | | |
| Comfort Construction ^{1,3} | Back, Tongue Buckle, Dual Locking Quick-Connect | 1402066 | 6457082† | 1402067 | 6457109† | 1402068 | 6457110† | 1402069 | 6457111† | \$601.16 |
| Comfort Construction Positioning ^{1,3} | Back Hip, Tongue Buckle, Dual Locking Quick-Connect | 1402082 | 6457083† | 1402083 | 6457084† | 1402084 | 6457085† | 1402085 | 6457153† | \$585.65 |
| Comfort Construction Climbing/Positioning ^{1,3} | Back Front Hip, Tongue Buckle, Quick-Connect | 1402088 | 6456263† | 1402089 | 6457087† | 1402090 | 6457715† | 1402091 | 6457771† | \$731.17 |
| Comfort Construction ^{1,3} | Back, Dual Lock Quick-Connect, Dual Locking Quick-Connect | 1402094 | 6456949† | 1402095 | 6457213† | 1402096 | 6457112† | 1402097 | 6456950† | \$614.27 |
| Comfort Construction Positioning ^{1,3} | Back Hip, Dual Lock Quick-Connect, Dual Locking Quick-Connect | 1402105 | 6457718† | 1402106 | 6457773 | 1402107 | 6457719 | 1402108 | 6457774† | \$584.46 |
| Comfort Construction Climbing/Positioning ¹ | Back Front Hip, Dual Lock Quick-Connect, Quick-Connect | 1402110 | 6457720† | 1402111 | 6457721† | 1402112 | 6457214† | 1402113 | 6456951† | \$653.63 |
| TELECOMMUNICATIONS | | | | | | | | | | |
| Comfort Telecom Climbing/Positioning ¹ | Back Front Hip, Dual Lock Quick-Connect, Quick-Connect | 1402135 | 6457155† | 1402136 | 6459993† | 1402137 | 6457723† | 1402138 | 6457779† | \$881.46 |
| Comfort Telecom Climbing/Positioning ¹ | Back Front Hip, Tongue Buckle, Quick-Connect | 1402140 | 6456953† | 1402141 | 6456954† | 1402142 | 6457156† | 1402143 | 6457113† | \$932.74 |
| WIND ENERGY | | | | | | | | | | |
| Comfort Wind Energy Climbing/Positioning ¹ | Back Front Hip, Dual Locking Quick-Connect, Dual Locking Quick-Connect | 1402125 | 6460052† | 1402126 | 6456266† | 1402127 | 6457776† | 1402128 | 6457722† | \$738.33 |
| Comfort Wind Energy Climbing/Positioning ¹ | Back Front Hip, Dual Locking Quick-Connect, Dual Locking Quick-Connect | 1402130 | 6457095† | 1402131 | 6456267† | 1402132 | 6457154† | 1402133 | 6457778† | \$605.92 |
| OIL AND GAS | | | | | | | | | | |
| Comfort Oil and Gas Climbing ¹ | Back Hip, Tongue Buckle, Quick-Connect | 1402115 | 6457090† | 1402116 | 6457091† | 1402117 | 6456952† | 1402118 | 6457092† | \$759.79 |
| Comfort Oil and Gas Climbing ¹ | Back Hip, Tongue Buckle, Quick-Connect | 1402120 | 6458548† | 1402121 | 6457215† | 1402122 | 6457093† | 1402123 | 6456265† | \$634.56 |
| CROSS-OVER | | | | | | | | | | |
| Comfort Cross-Over Climbing ¹ | Back Front, Dual Locking Quick-Connect, Dual Locking Quick-Connect | 1402156 | 6457784† | 1402157 | 6456835† | 1402158 | 6456836† | 1402159 | 6457785† | \$516.47 |
| Comfort Cross-Over Climbing/Positioning ¹ | Back Front Hip, Dual Locking Quick-Connect, Dual Locking Quick-Connect | 1402160 | 6457786† | 1402161 | 6457217† | 1402162 | 6456268† | 1402163 | 6457787† | \$554.64 |
| RETRIEVAL | | | | | | | | | | |
| Comfort Vest Retrieval ¹ | Back Shoulder, Dual Locking Quick-Connect, Dual Locking Quick-Connect | 1402145 | 6457781† | 1402146 | 6457157† | 1402147 | 6456956† | 1402148 | 6456957† | \$567.76 |
| Comfort Climbing/Positioning/Retrieval ¹ | Back Front Hip Shoulder, Dual Locking Quick-Connect, Dual Locking Quick-Connect | 1402150 | 6457595† | 1402151 | 6456549† | 1402152 | 6456550† | 1402153 | 6457783† | \$573.72 |
| MINING | | | | | | | | | | |
| Comfort Mining ¹ | Back Shoulder, Dual Locking Quick-Connect, Dual Locking Quick-Connect | 1402165 | 6457114† | 1402166 | 6456269† | 1402167 | 6457115† | 1402168 | 6456270† | \$670.33 |

¹ Available in 2X-Large, ² Available in 3X-Large, ³ Available in X-Small, ⁴ Includes Weight Distribution System (WDS). †Non-Stock Item.

3M™ DBI-SALA® EXOFIT™ X300 SAFETY HARNESSSES

- Personal SRL Adapter: aluminum
- Breathable shoulder pads feature durable shoulder caps.
- Padded leg straps: all padding panels feature 3M™ Scotchlite™ Reflective Material.
- Automatic Stand-Up D-ring: aluminum



SCAN CODE TO
DOWNLOAD THE
3M™ DBI-SALA
HARNESS GUIDE



| HARNESS STYLE | CONFIGURATION (D-RING(S), LEG BUCKLES, CHEST BUCKLE) | SIZE SMALL | | SIZE MEDIUM | | SIZE LARGE | | SIZE X-LARGE | | LIST PRICE |
|--|---|------------|----------|-------------|----------|------------|----------|--------------|----------|------------|
| | | MFR # | A&M # | MFR # | A&M # | MFR # | A&M # | MFR # | A&M # | |
| GENERAL INDUSTRY | | | | | | | | | | |
| Comfort Vest ^{1,3} | Back, Tongue Buckle, Auto-Locking Quick-Connect | 1140127 | 6457325† | 1140128 | 6457326† | 1140129 | 6456427† | 1140130 | 6457327† | \$653.22 |
| Comfort Vest Climbing ¹ | Back Front, Tongue Buckle, Auto-Locking Quick-Connect | 1140133 | 6460014† | 1140134 | 6456428† | 1140135 | 6457971† | 1140136 | 6457328† | \$693.82 |
| Comfort Vest Climbing/Positioning ^{1,3} | Back Front Hip, Tongue Buckle, Auto-Locking Quick-Connect | 1113420 | 6456417† | 1113421 | 6456418† | 1113422 | 6456419† | 1113423 | 6457431† | \$694.99 |
| Comfort Vest ^{1,2,3} | Back, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113001 | 6456196† | 1113004 | 6457667† | 1113007 | 6457465† | 1113010 | 6459659† | \$610.28 |
| Comfort Vest Climbing ^{1,3} | Back Front, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113031 | 6459439† | 1113034 | 6458184† | 1113037 | 6459544† | 1113040 | 6459987† | \$643.93 |
| Comfort Vest Positioning ^{1,3} | Back Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113046 | 6457467† | 1113049 | 6460318† | 1113052 | 6456515† | 1113055 | 6456197† | \$660.17 |
| Comfort Vest Climbing/Positioning ^{1,3} | Back Front Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113076 | 6457520† | 1113079 | 6457068† | 1113082 | 6457514† | 1113085 | 6457615† | \$696.14 |
| CONSTRUCTION | | | | | | | | | | |
| Comfort Construction ¹ | Back, Tongue Buckle, Auto-Locking Quick-Connect | 1403048 | 6456981† | 1403049 | 6456272† | 1403050 | 6457159† | 1403051 | 6457789† | \$764.59 |
| Comfort Construction Positioning ^{1,3} | Back Hip, Tongue Buckle, Auto-Locking Quick-Connect | 1140181 | 6457329† | 1140182 | 6457439† | 1140183 | 6456850† | 1140184 | 6456682† | \$725.15 |
| Comfort Construction Climbing/Positioning ^{1,3} | Back Front Hip, Tongue Buckle, Auto-Locking Quick-Connect | 1140187 | 6456429† | 1140188 | 6456530† | 1140189 | 6456531† | 1140190 | 6456532† | \$714.70 |
| Comfort Construction ¹ | Back, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1403070 | 6457161† | 1403071 | 6456983† | 1403072 | 6456198† | 1403073 | 6456273† | \$788.96 |
| Comfort Construction Positioning ^{1,2,3} | Back Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113121 | 6456517† | 1113124 | 6460306 | 1113127 | 6459807 | 1113130 | 6459529 | \$712.39 |
| Comfort Construction Climbing/Positioning ^{1,3} | Back Front Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113151 | 6459441† | 1113154 | 6458284† | 1113157 | 6458165† | 1113160 | 6459996† | \$743.71 |
| Comfort Construction Positioning ^{1,4} | Back Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect, WDS | 1403098 | 6457793† | 1403099 | 6456278† | 1403100 | 6456279† | 1403101 | 6456959† | \$815.64 |
| Comfort Construction Climbing/Positioning ^{1,4} | Back Front Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect, WDS | 1403103 | 6457162† | 1403104 | 6456960† | 1403105 | 6456201† | 1403106 | 6457795† | \$846.97 |
| Comfort Construction Positioning ^{1,4} | Back Hip, Tongue Buckle, Auto-Locking Quick-Connect, WDS | 1403088 | 6456839† | 1403089 | 6457116† | 1403090 | 6456274† | 1403091 | 6456275† | \$828.40 |
| Comfort Construction Climbing/Positioning ^{1,4} | Back Front Hip, Tongue Buckle, Auto-Locking Quick-Connect, WDS | 1403093 | 6457117† | 1403094 | 6457218† | 1403095 | 6457118† | 1403096 | 6457792† | \$817.97 |
| TELECOMMUNICATIONS | | | | | | | | | | |
| Comfort Telecom Climbing/Positioning ¹ | Back Front Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113190 | 6459545† | 1113191 | 6458186† | 1113192 | 6458341† | 1113193 | 6456668† | \$1,173.00 |
| Comfort Telecom Climbing/Positioning ¹ | Back Front Hip, Tongue Buckle, Auto-Locking Quick-Connect | 1113375 | 6456413† | 1113376 | 6456414† | 1113377 | 6456415† | 1113378 | 6456416† | \$1,111.50 |
| WIND ENERGY | | | | | | | | | | |
| Comfort Wind Energy Climbing/Positioning ¹ | Back Front Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113215 | 6458285† | 1113216 | 6458286† | 1113217 | 6460071† | 1113218 | 6460180† | \$809.85 |
| Comfort Wind Energy Climbing/Positioning ¹ | Back Front Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113210 | 6459594† | 1113211 | 6458157† | 1113212 | 6460232† | 1113213 | 6460233† | \$710.06 |
| Comfort Wind Energy Climbing/Positioning ¹ | Back Front Hip, Tongue Buckle, Quick-Connect | 1113175 | 6456518† | 1113176 | 6458429† | 1113177 | 6458430† | 1113178 | 6456667† | \$837.69 |
| Comfort Wind Energy Climbing/Positioning ¹ | Back Front Hip, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113449 | 6456845† | 1113450 | 6456420† | 1113451 | 6457433† | 1113452 | 6457434† | \$823.76 |
| OIL AND GAS | | | | | | | | | | |
| Comfort Oil and Gas Climbing ¹ | Back Front, Tongue Buckle, Auto-Locking Quick-Connect | 1113290 | 6457671† | 1113291 | 6457672† | 1113292 | 6459522† | 1113293 | 6457673† | \$853.94 |
| Comfort Oil and Gas Climbing ¹ | Back Front, Tongue Buckle, Pass-through | 1113305 | 6456987† | 1113306 | 6456108† | 1113307 | 6456522† | 1113308 | 6457674† | \$833.05 |
| RETRIEVAL | | | | | | | | | | |
| Comfort Retrieval ¹ | Back Shoulder, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113061 | 6459440† | 1113064 | 6458130† | 1113067 | 6458340† | 1113070 | 6457889† | \$660.17 |
| Comfort Climbing/Positioning/Retrieval ¹ | Back Front Hip Shoulder, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113704 | 6457469† | 1113705 | 6456847† | 1113706 | 6456990† | 1113707 | 6456991† | \$755.31 |
| MINING | | | | | | | | | | |
| Comfort Mining ¹ | Back Front Hip Shoulder, Auto-Locking Quick-Connect, Auto-Locking Quick-Connect | 1113195 | 6456840† | 1113196 | 6456105† | 1113197 | 6456520† | 1113199 | 6460353† | \$757.64 |

¹ Available in 2X-Large, ² Available in 3X-Large, ³ Available in X-Small, ⁴ Includes Weight Distribution System (WDS). †Non-Stock Item.



3M™ DBI-SALA® DELTA™ VEST-STYLE HARNESSSES

Universal

Vest-style harnesses are used across a wide variety of industries, with multiple configurations and connection point options.

- Equipped with auto-resetting lanyard keepers for fast and easy parking of snap hooks and carabiners.
- Protected labels, equipped with an integrated RFID tag, enabling inventory, inspection, and record management.

| CHEST BUCKLE | LEG BUCKLES | D-RINGS (BACK, HIPS, CHEST, SHOULDER) | MFR # | A&M # | LIST PRICE |
|---------------|---------------|---------------------------------------|---------|----------|------------|
| Pass-Through | Pass-Through | 1B, 2S | 1101781 | 6460426† | \$232.11 |
| Pass-Through | Tongue Buckle | 1B, 2S | 1101254 | 6460589† | \$256.31 |
| Quick-Connect | Quick-Connect | 1B, 2S | 1110602 | 6459758† | \$325.61 |
| Pass-Through | Tongue Buckle | 1B | 1102000 | 6460344 | \$192.51 |
| Quick-Connect | Quick-Connect | 1B | 1110600 | 6457678† | \$280.51 |
| Pass-Through | Pass-Through | 1B | 1103321 | 6457640† | \$203.51 |
| Pass-Through | Tongue Buckle | 1B, 2H | 1102008 | 6457612† | \$249.71 |
| Quick-Connect | Quick-Connect | 1B, 2H | 1110625 | 6456823† | \$339.91 |
| Pass-Through | Pass-Through | 1B, 2H | 1103875 | 6456455† | \$233.21 |
| Quick-Connect | Quick-Connect | 1B, 1C | 1102090 | 6459546† | \$331.11 |
| Pass-Through | Tongue Buckle | 1B, 1C | 1107807 | 6460236† | \$260.71 |
| Pass-Through | Pass-Through | 1B, 1C | 1112126 | 6456096† | \$235.41 |
| Quick-Connect | Tongue Buckle | 1B | 1112052 | 6457419† | \$229.91 |

†Non-Stock Item.



Automatic stand-up back D-ring enables efficient dorsal connections



Mfr #1101781

3M™ DBI-SALA® DELTA™ ARC FLASH HARNESSSES & KIT

- Tested to perform in accordance with the stringent ASTM F887 Standard.
- Specification for Personal Climbing Equipment.
- Features 7,000 lb. nylon web and leather insulators.

ARC-FLASH HARNESS KIT

| INCLUDES | A&M # | LIST PRICE |
|--|----------|------------|
| Includes: (1) 1110752 Size XL Arc Flash Nylon Harness With Web Loop, (1) 1240861 Arc Flash 6' Shock-Absorbing Lanyard and (1) X-Large Carrying Bag | 5941094† | \$429.00 |

†Non-Stock Item.

ARC-FLASH HARNESSSES

| HARNESS TYPE | CHEST BUCKLE | LEG BUCKLES | D-RINGS (BACK, HIPS, CHEST) | SIZE | MFR # | A&M # | LIST PRICE |
|--------------|---------------|---------------|-----------------------------|-----------|---------|----------|------------|
| Standard | Pass-Through | Pass-Through | 1B | Universal | 1110830 | 6459667† | \$570.92 |
| Vest | Quick-Connect | Quick-Connect | Back Loop | Universal | 1110820 | 6459666† | \$488.42 |
| Crossover | Pass-Through | Pass-Through | 1B, 1C, 2H | Universal | 1110940 | 6459767† | \$606.12 |

†Non-Stock Item.

VEST STYLE ARC-FLASH HARNESSSES

| CHEST BUCKLE | LEG BUCKLES | WEB LOOP (BACK, FRONT) | SIZE | MFR # | A&M # | LIST PRICE |
|---------------|---------------|------------------------|-------|---------|----------|------------|
| N/A | Pass-Through | 1B, 1F | Small | 1110754 | 6456482† | \$206.81 |
| Quick-Connect | Quick-Connect | 1B, 2F | Small | 1110788 | 6460062† | \$315.71 |
| Quick-Connect | Tongue Buckle | 1B, 2F | Small | 1110602 | 6459758† | \$325.61 |

†Non-Stock Item.



Mfr #1110830



Mfr #1110788

Outperform wire brushes & flap discs

Innovative open-web construction combines high-speed, aggressive material removal with safety and precision

3M™ SCOTCH-BRITE™ CLEAN AND STRIP XT PRO DISCS

- Quickly removes rust, paint, mill scale and coatings from metal.
- High strength fiber resists chunking and performs well on edges.
- High conformability provides a larger contact patch for faster removal rates.
- Silicon carbide mineral cuts aggressively and leaves a fine finish.



| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------|-------|---------|----------|------------|-----------------|-----------------|
| T27 | | | | | | |
| 4-1/2" x 7/8" | S XCS | 13,300 | 10/Box | 7100175393 | 4787644 | \$17.87 |
| 6" x 1/2" | S XCS | 4,000 | 15/Box | 7100176095 | 6432659 | \$26.86 |
| 7" x 3-1/8" | S XCS | 3,600 | 15/Box | 7100177515 | 6432660† | \$34.62 |
| 7" x 7/8" | S XCS | 8,600 | 5/Box | 7100175122 | 6432661† | \$22.50 |
| T27 QUICK CHANGE | | | | | | |
| 4-1/2" x 5/8"-11 | S XCS | 13,300 | 10/Box | 7100175252 | 4789257 | \$18.45 |
| 5" x 5/8"-11 | S XCS | 12,000 | 10/Box | 7100177482 | 6432662† | \$18.58 |
| 7" x 5/8"-11 | S XCS | 8,600 | 5/Box | 7100175474 | 4833753† | \$23.17 |
| TN QUICK CHANGE | | | | | | |
| 4-1/2" x 5/8"-11 | S XCS | 13,300 | 10/Box | 7100175464 | 4824430 | \$17.87 |
| 7" x 5/8"-11 | S XCS | 8,600 | 5/Box | 7100175514 | 6432663† | \$22.50 |
| ROLOC™ TR | | | | | | |
| 2" x NH | S XCS | 18,000 | 10/Box | 7100175521 | 5499281 | \$5.60 |
| 3" x NH | S XCS | 15,000 | 10/Box | 7100173795 | 6432664 | \$10.63 |
| 4" x NH | S XCS | 11,000 | 10/Box | 7100176094 | 6432665 | \$14.09 |

NH = No Hole †Non-Stock Item.

3M™ SCOTCH-BRITE™ CLEAN AND STRIP XT PRO EXTRA CUT DISCS

- Quickly removes heavy rust, thick paint, corrosion and cleans welds.
- High conformability provides a larger contact patch for faster removal rates.
- High-strength fiber resists chunking and performs well on edges.
- Aluminum oxide mineral aggressively removes top layer and cleans to the bare metal underneath.



T27 Quick Change

| DIAMETER x ARBOR HOLE | GRADE | MAX RPM | QUANTITY | MFR # | A&M # | LIST PRICE EACH |
|-------------------------|-------|---------|----------|------------|-----------------|-----------------|
| T27 | | | | | | |
| 4" x 1/4" | A XCS | 9,000 | 25/Box | 7100176086 | 6432666† | \$16.91 |
| 4-1/2" x 7/8" | A XCS | 13,300 | 10/Box | 7100175515 | 5521563 | \$18.77 |
| 6" x 1/2" | A XCS | 4,000 | 15/Box | 7100176140 | 6432667 | \$28.19 |
| 7" x 3-1/8" | A XCS | 3,600 | 15/Box | 7100177517 | 6432668† | \$36.34 |
| 7" x 7/8" | A XCS | 8,600 | 5/Box | 7100175508 | 6432669† | \$26.01 |
| T27 QUICK CHANGE | | | | | | |
| 4-1/2" x 5/8"-11 | A XCS | 13,300 | 10/Box | 7100175520 | 4833607 | \$19.36 |
| 5" x 5/8"-11 | A XCS | 12,000 | 10/Box | 7100177492 | 6423290† | \$20.87 |
| 7" x 5/8"-11 | A XCS | 8,600 | 5/Box | 7100175493 | 6432670† | \$24.37 |
| TN QUICK CHANGE | | | | | | |
| 4-1/2" x 5/8"-11 | A XCS | 13,300 | 10/Box | 7100175465 | 6432671† | \$18.77 |
| 7" x 5/8"-11 | A XCS | 8,600 | 5/Box | 7100175522 | 6432672† | \$23.61 |
| ROLOC™ TR | | | | | | |
| 2" x NH | A XCS | 18,000 | 10/Box | 7100179815 | 6431701 | \$5.87 |
| 3" x NH | A XCS | 15,000 | 10/Box | 7100173790 | 6432674 | \$11.17 |
| 4" x NH | A XCS | 11,000 | 10/Box | 7100173796 | 6432675 | \$14.79 |

NH = No Hole †Non-Stock Item.

| XT PRO | BOTH | XT PRO EXTRA CUT |
|---------------------------------------|--|--|
| Rust, paint, light mill scale removal | Rapid coating removal and surface prep | Heavy rust / rust pit removal without leaving divots |
| Maintains workpiece shape | Decreased chunking — extended life | Thick paint and coating removal |
| Low sparking | Highly conformable | Weld refinement and removing weld discoloration |
| Ideal for surface prep | High speed rating | Cuts to bare metal quickly |
| Made with silicon carbide mineral | Quick change, spin-on thread | Ideal for adhesion prep |
| | | Made with aluminum oxide mineral |

Source: 3M

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3M™ Electric Angle Grinders
See Page 8



3M™ VHB™ Tape RP+
See Page 57



3M™ Scotch-Weld™ Toughened Epoxies
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