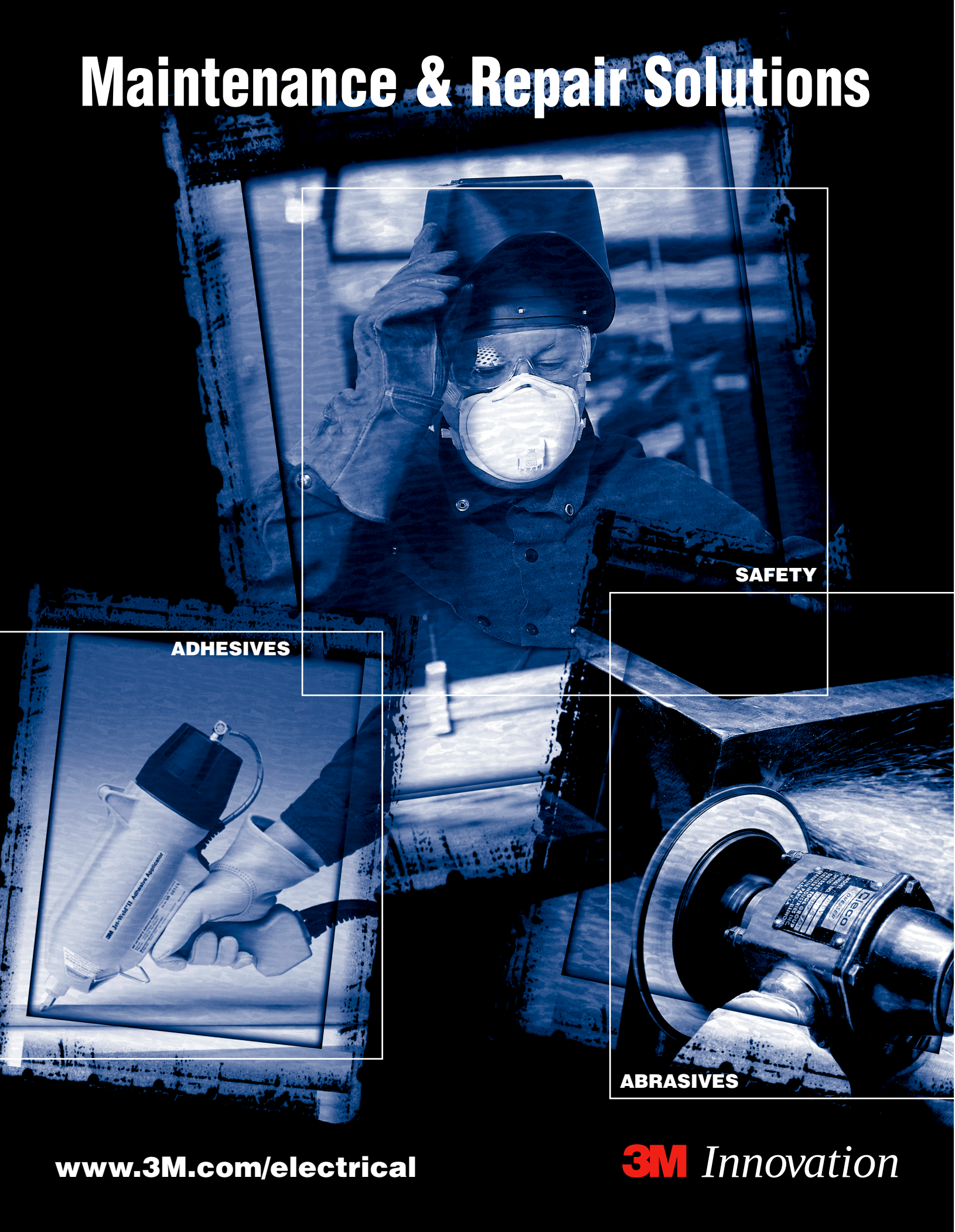
Maintenance & Repair Solutions



www.3M.com/electrical

3M Innovation

Quality. Reliability. Durability.

The 3M Maintenance and Repair Solutions

7,500 products from one source will save you time and money.

3M Maintenance and Repair Solutions simplify your maintenance and repair operations. This program gives you a single source for a wide range of products backed by an outstanding reputation of reliability.

Savings:

With the 3M Maintenance and Repair Program, you won't have to issue a mountain of purchase orders each month. You'll get what you need from one source with one order. We'll show you how to cut your transactional costs by up to **$1,000 per week.**

Convenience:

With this program, you will be able to find all the products you need from one source, and your shipping department will now be able to receive your order in a single shipment from a single supplier.

Quality:

Your specialists can get the job done right the first time with reliable 3M products from the 3M Maintenance and Repair Program.

Service:

You'll be supported by experienced technical support professionals from 9 specialized 3M laboratories. We'll find the best solution to your problem quickly and easily.

3M *Innovation*

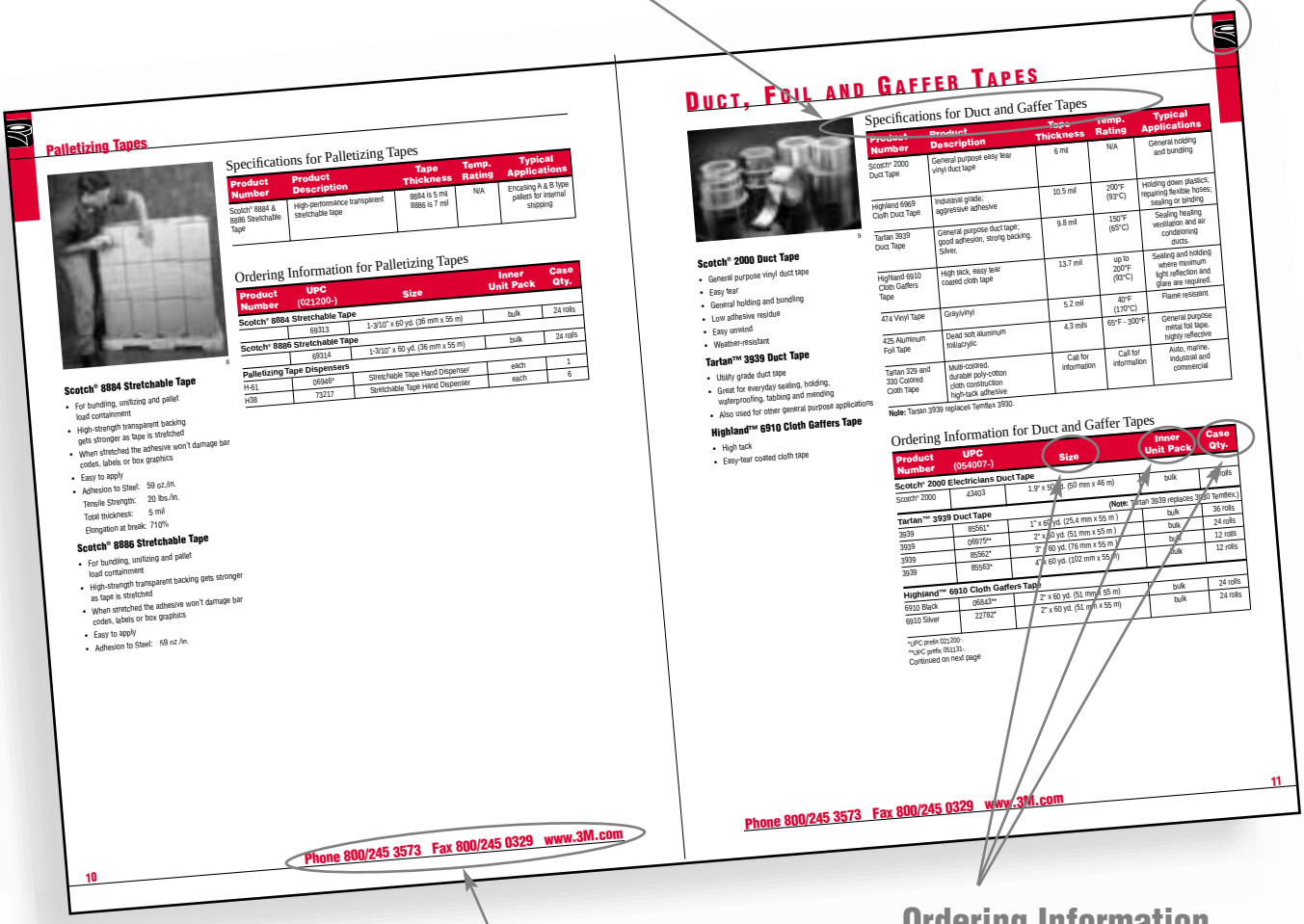
How to Use our Catalog

Product Specifications

Included in this easy-to-read section are product descriptions, specifications, applications and other useful information to help you better understand the product before ordering.

Section Icons

See next page for details.



Palletizing Tapes

Specifications for Palletizing Tapes

Product Number	Product Description	Tape Thickness	Temp. Rating	Typical Applications
Scotch® 8884 & 8886 Stretchable Tape	High-performance transparent stretchable tape	8884 is 5 mil 8886 is 7 mil	N/A	Encasing A & B type pallets for internal shipping

Ordering Information for Palletizing Tapes

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Scotch® 8884 Stretchable Tape				
	69313	1-3/10" x 60 yd. (36 mm x 55 m)	bulk	24 rolls
Scotch® 8886 Stretchable Tape				
	69314	1-3/10" x 60 yd. (36 mm x 55 m)	bulk	24 rolls
Palletizing Tape Dispensers				
H-61	06945*	Stretchable Tape Hand Dispenser	each	1
H38	73217	Stretchable Tape Hand Dispenser	each	6

Scotch® 8884 Stretchable Tape

- For bundling, unitizing and pallet load containment
- High-strength transparent backing gets stronger as tape is stretched
- When stretched the adhesive won't damage bar codes, labels or box graphics
- Easy to apply
- Adhesion to Steel: 59 oz./in.
  Tensile Strength: 20 lbs./in.
  Total thickness: 5 mil
  Elongation at break: 710%

Scotch® 8886 Stretchable Tape

- For bundling, unitizing and pallet load containment
- High-strength transparent backing gets stronger as tape is stretched
- When stretched the adhesive won't damage bar codes, labels or box graphics
- Easy to apply
- Adhesion to Steel: 59 oz./in.

Phone 800/245 3573 Fax 800/245 0329 www.3M.com

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Duct, Foil and Gaffer Tapes

Specifications for Duct and Gaffer Tapes

Product Number	Product Description	Tape Thickness	Temp. Rating	Typical Applications
Scotch® 2000 Duct Tape	General purpose easy tear vinyl duct tape	6 mil	N/A	General holding and bundling
Highland 6969 Cloth Duct Tape	Industrial grade; aggressive adhesive	10.5 mil	200°F (93°C)	Holding down plastics; repairing flexible hoses; sealing or binding
Tartan 3939 Duct Tape	General purpose duct tape; good adhesion, strong backing. Silver.	9.8 mil	150°F (65°C)	Sealing heating ventilation and air conditioning ducts.
Highland 6910 Cloth Gaffers Tape	High tack, easy tear coated cloth tape	13.7 mil	up to 200°F (93°C)	Sealing and holding where minimum light reflection and glare are required.
474 Vinyl Tape	Gray/vinyl	5.2 mil	40°F (170°C)	Flame resistant
425 Aluminum Foil Tape	Dead soft aluminum foil/acrylic	4.3 mils	65°F - 300°F	General purpose metal foil tape, highly reflective
Tartan 329 and 330 Colored Cloth Tape	Multi-colored, durable poly-cotton cloth construction high-tack adhesive	Call for information	Call for information	Auto, marine, industrial and commercial

Note: Tartan 3939 replaces Temflex 3930.

Scotch® 2000 Duct Tape

- General purpose vinyl duct tape
- Easy tear
- General holding and bundling
- Low adhesive residue
- Easy unwind
- Weather-resistant

Tartan™ 3939 Duct Tape

- Utility grade duct tape
- Great for everyday sealing, holding, waterproofing, tabbing and mending
- Also used for other general purpose applications

Highland™ 6910 Cloth Gaffers Tape

- High tack
- Easy-tear coated cloth tape

Ordering Information for Duct and Gaffer Tapes

Product Number	UPC (054007-)	Size	Inner Unit Pack	Case Qty.
Scotch® 2000 Electricians Duct Tape				
Scotch® 2000	43403	1.9" x 50 yd. (50 mm x 46 m)	bulk	10 rolls
Tartan™ 3939 Duct Tape				
3939	85561*	1" x 60 yd. (25.4 mm x 55 m)	bulk	36 rolls
3939	06975**	2" x 60 yd. (51 mm x 55 m)	bulk	24 rolls
3939	85562*	3" x 60 yd. (76 mm x 55 m)	bulk	12 rolls
3939	85563*	4" x 60 yd. (102 mm x 55 m)	bulk	12 rolls
Highland™ 6910 Cloth Gaffers Tape				
6910 Black	06943**	2" x 60 yd. (51 mm x 55 m)	bulk	24 rolls
6910 Silver	22782*	2" x 60 yd. (51 mm x 55 m)	bulk	24 rolls

(Note: Tartan 3939 replaces 3930 Temflex.)

*UPC prefix 021200-.
**UPC prefix 051131-.
Continued on next page

Phone 800/245 3573 Fax 800/245 0329 www.3M.com

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Contact Information

Phone and Fax numbers are printed on the bottom of the page to make contacting us easier. See next page for more details.

Ordering Information

The Ordering Information charts provide a clear reference for UPC codes, minimum order information, and packaging information on related products in a clear format that makes ordering and gathering information easy.

Section Icons

Each page is marked with a section icon so you can always tell at a glance what section you are in.

Tapes

Safety

Matting

Adhesives

Fastening

Cleaning

Abrasives

General 3M Information

Contact Information

Phone and fax numbers and a web site address are printed at the bottom of each page to make ordering easier. To make sure you get the right product for the right job, or for more information about a particular item in the catalog, you can find more information at **www.3M.com** or call any of the following phone numbers:

For customer service information,
call 1-800-245-3573 or fax to 1-800-245-0329.

For technical information,
call 512-984-5555 (and ask for MRO support).

For Material Safety Data Sheet (MSDS),
call: 1-800-328-0016.
(Refer to the blue 3M trade net cost price sheets for specific products on which MSDSs are available.)

To leave a message for a 3M sales representative
(when you know the 7-digit phone number),
call: 1-800-545-3573.

For information about products not listed in this catalog
call 1-800-537-9705 or
1-888-3M-HELPS (364-3577).

Look up MSDS on the web:
http://products.mmm.com/US/mfg_industrial/MSDS/msdsSearch.jhtml

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Packaging Tapes

3M Custom Printed Tape Program

- **Box Sealing Tapes**
- **Narrow Width Film Tapes**
- **Pouch Tape**
- **Tape Pads**
- **Filament Tape**
- **Carry Handles**

1

Easy to order:

- Small quantity order- 5 case minimum
- Timely delivery- 3 to 4 weeks

2

- 3M has a wide line of Scotch® packaging tapes for your needs, including label protection and pouch tapes
- Our Tartan™ brand packaging tapes are for general purpose, non-critical packaging applications.

Specifications for Box Sealing Tapes

Product Number	Product Description	Tape Thickness	Temp. Rating	Typical Applications
Scotch® 3750 Superior Performance Box Sealing Tape	Superior performance packaging tape used for heavy-duty packaging applications.	3.1 mil	short term: 151°F (65°C)	Single strip closure of regular slotted containers (RSCS)
Scotch® 3732 and 3734 Printed Box Sealing Tape	3732- "If seal is broken check" 3734- "Fragile handle with care" Tan with red printing	2.5 mil	N/A	Box sealing with printed messages
Scotch® 3710 Commercial Box Sealing Tape	Commercial grade box sealing tape.	1.9 mil	short term: 151°F (65°C)	General purpose closure of regular slotted containers (RSCS)
Scotch® H-122 Box Sealing Hand Dispensers	Box sealing Hand dispensers, 2"	N/A	N/A	Box sealing 2"
Scotch® Printed Box Sealing Tape	3771- "If Seal is Broken Check Contents Before Accepting" 3772- "Fragile Handle with Care" 3773- "Rush, Rush, Rush" 3774- "This Side Up" 3775- "Mixed Merchandise"	1.9 mil	N/A	Utility sealing and identification
Scotch® 371 Industrial Packaging Tape	Industrial packaging tape	1.9 mil	N/A	Box sealing, splicing and recoverage
Scotch® 372 Performance Box Sealing	Box Sealing	1.9 mil	N/A	Single wall regular slotted containers

3

Box Sealing Tapes

Scotch® 3750 Superior Performance Box Sealing Tape

- For such heavy-duty packaging as heavy cartons with high-value contents, overpacked or underpacked cartons
- Adheres to most surfaces, even to cartons with high recycled content
- Available in tan or clear

Scotch® 3732 and 3734 High Performance Printed Box Sealing Tape

- High-strength tape for sealing cartons with shipping messages
- Tan with high-contrast red printing
- 3732: “If seal is broken check”
- 3734: “Fragile handle with care”

Scotch® 3710 Commercial Box Sealing Tape

- Excellent for light-weight corrugated containers
- High-strength backing and adhesive
- Available in tan and clear

Scotch® Printed Message Box Sealing Tape

- Strong tape printed with shipping message
- White backing with red printing
- See chart on page 1 for a description of messages for tapes 3771-3775
- Equivalent to Scotch® 371

Scotch® 371 Industrial Box Sealing Tape

- Dependable performance on single-wall, low burst strength regular slotted containers (RSCs) with higher weight contents
- Available in tan and clear

Scotch® 372 Performance Box Sealing Tape

- Works best on single-wall regular slotted containers
- Available in tan or clear

Ordering Information for Box Sealing Tapes

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Scotch® 3750 Superior Performance Box Sealing Tape				
3750 Tan	72439*	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
3750 Clear	06640*	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
3750 Tan	06642	1-4/5" x 54 yd. (48 mm x 50 m)	1/pack	12 packs
3750 Clear	72441	1-4/5" x 54 yd. (48 mm x 50 m)	1/pack	36 packs
ScotchPad 3750 High Performance Packaging Tape				
3750-P Tan	06883*	2" x 6" (51 mm x 152 mm)	bulk	1 case
3750-P Clear	06884*	2" x 6" (51 mm x 152 mm)	bulk	1 case
Reusable Dispenser with 4 rolls				
3750-RD Clear	39523	1-4/5" x 54 yd. (48 mm x 50 m)	rolls	24
3750-RD Tan	39524	1-4/5" x 54 yd. (48 mm x 50 m)	rolls	24
Scotch® 3732 and 3734 High Performance Printed Box Sealing Tape				
3732	72415	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
3734	72417	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
Scotch® 3710 Commercial Box Sealing Tape				
3710 Tan	14765	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
3710 Tan	18814	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
3710 Clear	14766	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
3710 Clear	18813	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
Scotch® Printed Message Box Sealing Tape (red on white)				
3771	72301	1-9/10" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
3772	72304	1-9/10" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
3773	72307	1-9/10" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
3774	72454	1-9/10" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
3775	72458	1-9/10" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
Scotch® Box Sealing Tape				
371 Clear	13679	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls**
371 Clear	19279	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls**
371 Clear	19280	2-4/5" x 109 yd. (72 mm x 100 m)	bulk	24 rolls**
371 Clear	15873	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls**
371 Tan	14105	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls**
371 Tan	15872	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls**
371 Tan	18197	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls**
371 Tan	61525	2-4/5" x 109 yd. (72 mm x 100 m)	bulk	24 rolls**
371 Red	82881	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
371 Blue	82883	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
371 White	82885	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
371 Orange	82887	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
371 Green	82889	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
371 Yellow	82891	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
372 Clear	72344	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
372 Clear	72346	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
372 Clear	73047	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
372 Clear	73076	2-4/5" x 109 yd. (72 mm x 100 m)	bulk	24 rolls
372 Tan	72335	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
372 Tan	72336	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
372 Tan	73077	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
372 Tan	73078	2-4/5" x 109 yd. (72 mm x 100 m)	bulk	24 rolls

*UPC prefix 051131-.
**Full pallet quantity only
Continued on next page

Ordering Information for Box Sealing Tapes (continued)

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Scotch® Box Sealing Tape				
373 Clear	72366	1-13/32" x 54 yd. (36 mm x 50 m)	bulk	48 rolls
373 Clear	72368	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
373 Clear	69605	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
373 Clear	73079	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
373 Clear	73080	2-4/5" x 109 yd. (72 mm x 100 m)	bulk	24 rolls
373 Tan	72358	1-13/32" x 54 yd. (36 mm x 50 m)	bulk	48 rolls
373 Tan	72359	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
373 Tan	72361	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
373 Tan	73081	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
373 Tan	73082	2-4/5" x 109 yd. (72 mm x 100 m)	bulk	24 rolls
373 Red	72381	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
373 Blue	72385	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
373 White	72389	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
373 Orange	72395	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
373 Green	72397	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
373 Yellow	72399	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
373	72311	Tape and Dispenser H-190 Bonus PSD-4	tray	2
375 Clear	72406	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
375 Clear	72407	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
375 Tan	72401	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
375 Tan	72402	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
375	45287	Tape and Dispenser Bonus Pack PSD-2	rolls	24
375	72310	Tape and Dispenser H-122 Bonus PSD-3	tray	3
2621 Paper	22937	2" x 150 yd. (51 mm x 137 m)	bulk	10 rolls
2621 Paper	22938	3" x 150 yd. (76 mm x 137 m)	bulk	10 rolls
355 Clear	72329	1-13/32" x 54 yd. (36 mm x 50 m)	bulk	48 rolls
355 Clear	72330	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
355 Clear	72331	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
355 Tan	06650	1-13/32" x 54 yd. (36 mm x 50 m)	bulk	48 rolls
355 Tan	06651	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
355 Tan	72327	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
311 Clear	69367	1-4/5" x 54 yd. (48 mm x 50 mm)	bulk	36 rolls
311 Tan	69396	2-4/5" x 109 yd. (72 mm x 100 mm)	bulk	24 rolls
311 Clear	69397	2-4/5" x 109 yd. (72 mm x 100 mm)	bulk	24 rolls
311 Tan	88290	1-4/5" x 109 yd. (48 mm x 100 mm)	bulk	36 rolls
311 Clear	88292	1-4/5" x 109 yd. (48 mm x 100 mm)	bulk	36 rolls
Tartan™ Box Sealing Tape				
3690 Clear	82864	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36
3690 Clear	82865	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36
3690 Tan	82862	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36
3690 Tan	82863	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36
Scotch® Cold Temperature Box Sealing Tape				
3723 Clear	72411	1-13/32" x 54 yd. (36 mm x 50 m)	bulk	48 rolls
3723 Clear	72412	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
3723 Clear	72413	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
Scotch® High Tack Box Sealing Tape				
3743 Clear	72421	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
3743 Clear	72422	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls
3743 Tan	72426	2-4/5" x 54 yd. (72 mm x 50 m)	bulk	24 rolls

Continued on next page

Scotch® 373 High Performance Box Sealing Tape

- Performs well on single and double-wall corrugated cartons with high-value contents
- Works well on medium-weight large cartons shipped singly (not palletized)
- Available in clear, tan, white, red, yellow, green, blue and orange

Scotch® 375 Superior Performance Box Sealing Tape

- Works well on double- and triple-wall corrugated, heavy cartons with high-value contents, overpacked or underpacked cartons
- Adheres to most surfaces, even to cartons with high recycled content
- Available in tan or clear

Scotch® 2621 High Performance paper Box Sealing Tape

- Kraft paper backing with pressure-sensitive adhesive that resists moisture
- Can be machine dispensed or torn by hand
- Natural color

Scotch® 355 Superior Performance Box Sealing Tape

- Abrasion-resistant tape performs well on triple- and double-wall corrugated cartons with heavy, high-value contents
- Available in tan or clear

Scotch® 311 Box Sealing Tape

- Adheres instantly to a variety of surfaces
- Good adhesion to recycled fiberboard

3690 Tartan™ Box Sealing Tape

- General purpose box sealing
- Available in tan or clear

Scotch® 3723 High Performance Cold Temperature Box Sealing Tape

- Designed for heavy-duty cold-temperature applications
- Similar to Scotch® 373
- Accepted by USDA for use on packaging material having minimal contact with food
- Available in clear

3743 Scotch® Brand High Performance High Tack Box Sealing Tape

- Works well on hard-to-stick-to surfaces such as recycled or coated corrugated and coated polyethylene where higher tack is required
- Available in clear or tan

369 Tartan™ Box Sealing Tape

- Good performance on RSCs of light weight with contents of lower value
- Suitable for palletized or unitized loads
- Available in tan or clear

Ordering Information for Box Sealing Tapes (continued)

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Tartan™ Box Sealing Tape				
369 Clear	61551	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
369 Clear	61553	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
369 Clear	61554	2-4/5" x 109 yd. (72 mm x 100 m)	bulk	24 rolls
369 Tan	61547	1-4/5" x 54 yd. (48 mm x 50 m)	bulk	36 rolls
369 Tan	61549	1-4/5" x 109 yd. (48 mm x 100 m)	bulk	36 rolls
369 Tan	62481	2-4/5" x 109 yd. (72 mm x 100 m)	bulk	24 rolls

Box Sealing Dispensers

Scotch® H-180 Box Sealing Hand Tape Dispenser

- The perfect dispenser for center seam sealing of RSC boxes
- Handheld pistol grip portable and easy to operate
- An adjustable tape brake allowing control of tension and delivery
- Dispenses tapes up to 2" wide and is constructed of plastic and metal

Scotch® H-122 Box Sealing Tape Dispenser

- A lightweight, compact, hand-held box sealing tape dispenser
- Built-in braking device allows for tighter, more precise seals
- High-impact plastic construction, accommodates tapes up to 2" wide on a 3" core

Scotch® H-128 Box Sealing Tape Dispenser

- Durable heavy-duty metal dispenser designed specifically for Scotch® Bi-directional Filament Tape 8959
- Applies up to 50 mm width H seal and center seal closures for RSCs

Scotch® H-129 Box Sealing Tape Dispenser

- Designed primarily for applications of "C" clips of Scotch® brand film tapes to regular slotted containers
- Provides a quick and easy one-hand method to apply, cut and buff tape clips with 2" minimum lengths

H-192 shown 4

Ordering Information for Box Sealing Dispensers

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Scotch® Box Sealing Dispensers with Tapes				
BP-1	06632*	H-180 Dispenser w/2 rolls 3750 clear tape	pack	18
BP3-RD	39986	Reusable Dispenser w/2 rolls 3750 clear tape 1-4/5" x 54 yd. (48 mm x 50 m)	each	18
PSD-1	72308	H-122 Dispenser w/2 rolls 3750 clear tape 1-4/5" x 54 yd. (48 mm x 50 m)	pack	18
Scotch® Box Sealing Dispensers				
H-122	06925	2" (50,8 mm)	each	6
H-128	06909	2" (50,8 mm)	each	6
H-129	06912	2" (50,8 mm)	each	6
H-180	19008	2" (50,8 mm)	each	6

Continued on next page

Ordering Information for 3M Box Sealing Dispensers (continued)

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Box Sealing Dispensers				
H-183	61850	3" (76 mm) Box Sealing Hand Dispenser	each	5
H-190	84768	Scotch® Box Sealing Hand Dispenser	each	12
H-192	86512	Scotch® Box Sealing Hand Dispenser	each	6
HB-901	06994*	1" (25,4 mm) Tartan Box Sealing Tape Hand Dispenser	each	12
HB-902	06996*	2" (51 mm) Tartan Box Sealing Tape Hand Dispenser	each	12
HB-903	06997*	Tartan Box Sealing Tape Roll-on Hand Dispenser	each	24
HB-933	22922	3" (76 mm) Tartan Box Sealing Tape Hand Dispenser	each	6
M-82	18959	Scotch® Definite Length Dispenser	each	1
M-900	86607	Scotch® Definite Length Dispenser	each	1
M-910	72153	Scotch® Definite Length Dispenser	each	1
M-96	13463	1" (25,4 mm) Scotch® Definite Length Dispenser	each	6
P-400	14037	1/2" (13 mm) Scotch® Bag Sealer	each	6
P-52	11026	2" (51 mm) Scotch® Mainline Series Dispenser	each	1

*UPC prefix 051131-.

Scotch® H-183 Box Sealing Tape Dispenser

- This hand-held, portable dispenser features an adjustable tape brake allowing the operator to choose comfortable tape tension and unwind
- Provides a quick and easy method for dispensing up to 3" wide rolls of tape
- Recommended for center seam sealing of RSC boxes
- Plastic and metal construction

Scotch® H-190 Box Sealing Tape Dispenser

- This easy-to-use, ergonomically designed, pistol grip dispenser features a unique pull-apart design
- Made of durable plastic, this lightweight dispenser can accommodate tape up to 2" wide

Scotch® H-192 Box Sealing Tape Dispenser

- Easy to use, one-hand, roll-on application
- Tape tension can be controlled with the tape roll brake
- High-impact plastic construction, accommodates tape up to 2" wide

Tartan™ HB-901 Hand-Held Filament Tape Dispenser

- Streamlines strapping, bundling and closing tasks
- Lightweight yet rugged construction with built-in serrated blade cuts time and frustration
- For rolls up to 1" wide on 3" core

Tartan™ HB-902 Hand-Held Box Sealing Tape Dispenser

- For rolls up to 2" wide on 3" core

Tartan™ HB-903 Pistol Grip Box Sealing Tape Dispenser

- The adjustable braking feature applies tension to the tape to prevent slipping, twisting or wrinkling
- For rolls up to 2" wide on 3" core

Tartan™ HB-933 Box Sealing Tape Dispenser

- Seals cartons easily and secures with a smooth, one-handed roll-on motion
- The unique spring-loaded bar maintains constant tension during tape application
- For tape rolls up to 3" wide on a 3" core

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Film Tapes

- Transparent and colored film tape
- Excellent adhesive holding power
- Moisture-resistant
- Typical applications include packaging, color-coding, attaching, and identification

Film Tapes

Ordering Information for Film Tapes and Dispensers

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Scotch® Transparent Film Tape				
600 Clear	06679	1/2" x 72 yd. (13 mm x 66 m)	rolls	72
600 Clear	06680	3/4" x 72 yd. (19 mm x 66 m)	rolls	48
600 Clear	06681	1" x 72 yd. (25,4 mm x 66 m)	rolls	36
Scotch® Colored Film Tape				
690 Black	61633	15/32" x 72 yd. (12 mm x 66 m)	rolls	144
690 Black	61635	15/16" x 72 yd. (24 mm x 66 m)	rolls	72
690 Blue	61637	15/32" x 72 yd. (12 mm x 66 m)	rolls	144
690 Green	61640	15/32" x 72 yd. (12 mm x 66 m)	rolls	144
690 Red	61648	15/32" x 72 yd. (12 mm x 66 m)	rolls	144
690 Red	61650	15/16" x 72 yd. (24 mm x 66 m)	rolls	72
690 White	61655	15/32" x 72 yd. (12 mm x 66 m)	rolls	144
690 Yellow	61660	15/32" x 72 yd. (12 mm x 66 m)	rolls	144
690 Yellow	61662	15/16" x 72 yd. (24 mm x 66 m)	rolls	72
Film Tape Dispenser				
C-25	06924	1" (25,4 mm) Scotch® Heavy Duty Desktop Dispenser	each	3

Labeling/Protection Tapes

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Labeling/Protection Tapes

- Film backing is strong and moisture-resistant
- Pad products are easy to apply, hard to rip off, and need no dispenser
- Scotch® pad printed tape helps you get your message across

Specifications for Labeling Protection Tapes

Product Number	Product Description	Tape Thickness	Temp. Rating	Typical Applications
Scotch® 8210 Film Tape	Lightly pink tinted tape	2.5 mil	N/A	Protect label from abrasions and moisture, but allow barcode scanning and writability
Scotch® 8240 & 8260 Pouch Tape	Pressure sensitive tape with rectangular window and orange border	2.5 mil	N/A	Display documents on the exterior of package for easy viewing by recipient
Scotch® 3565 Commercial Label Protection Tape	Utility grade label protection tape	1.9 mil	N/A	To protect and preserve identification labels in shipping

Ordering Information for Labeling/Protection Tapes

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Scotch® 8210 Film Tape				
8210	11852	2" x 72 yd. (51 mm x 65,5 m)	bulk	24 rolls
8210	05597	3" x 72 yd. (76 mm x 65,5 m)	bulk	12 rolls
8210	06888	4" x 72 yd. (10,2 cm x 65,5 m)	bulk	8 rolls
8210	06889	5" x 72 yd. (12,7 cm x 65,5 m)	bulk	8 rolls
8210	11853	6" x 72 yd. (15,2 cm x 65,5 m)	bulk	8 rolls
Scotch® 8240 Pouch Tape				
	06947	5" x 6" (12,7 cm x 15,2 cm)	500 pouches	8 rolls
Scotch® 8260 Pouch Tape				
	06958	5.5" x 9" (14,0 cm x 22,9 cm)	375 pouches	8 rolls
Scotch® 3565 Commercial Label Protection Tape				
	73154	3-7/10" x 104 yd. (96 mm x 100 m)	bulk	18 rolls

Continued on next page

Ordering Information for Labeling/Protection Tapes (continued)

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Tartan™ Label Protection Tape				
3765	73160	3-25/32" x 6" (96 mm x 132 mm)	bulk	12 rolls
3765	73162	5-11/16" x 6" (144 mm x 132 mm)	bulk	8 rolls
Labeling Tape Dispensers				
M-707	06923	4" (102 mm) Label Protection Dispenser	each	6
M-717	06959	Scotch® Pouch Tape Dispenser	each	6
M-727	06944	Label and Pouch Tape Dispenser	each	6
M-797	61872	6" (152 mm) Scotch® Adjustable Tape Dispenser	each	1
Scotch® Prescription Label Tape				
800 Clear	84767	1/2" x 72 yd. (13 mm x 66 m)	rolls	72
800 Clear	05903	3/4" x 72 yd. (19 mm x 66 m)	rolls	48
800 Clear	07360	1" x 72 yd. (25,4 mm x 66 m)	rolls	36
ScotchPad™ Repositionable Tape				
802	06957	2" x 6" (51 mm x 152 mm)	bulk	1 case
802	06956	4" x 6" (102 mm x 152 mm)	bulk	1 case
ScotchPad Printed Message Tape –"Fragile"				
808	85361	2" x 6" (51 mm x 152 mm)	bulk	1 case
ScotchPad Printed Message Tape –"Handle with Care"				
808	85364	2" x 6" (51 mm x 152 mm)	bulk	1 case
Scotch® Labelgard™ Film Tape				
821	04133	4" x 72 yd. (102 mm x 66 mm)	bulk	8 rolls
821	04134	5" x 72 yd. (127 mm x 66 mm)	bulk	8 rolls
821	04135	6" x 72 yd. (152 mm x 66 mm)	bulk	8 rolls
ScotchPad Label Protection Tape				
822	61618	4" x 6" (102 mm x 152 mm)	bulk	1 case
Scotch® Pouch Tape–"Document Enclosed"				
824	22913	5" x 6" (127 mm x 152 mm)	bulk	12 rolls
825	17063	5" x 6" (127 mm x 152 mm)	box	16 rolls
Scotch® Packing List Tape –"Packing List Enclosed"				
829	06961	5" x 6" (127 mm x 152 mm)	bulk	12 rolls
Scotch®Pad Pouch Tape –"Document Enclosed"				
830	62104	5" x 6" (127 mm x 152 mm)	bulk	1 case
832	62224	6" x 10" (152 mm x 254 mm)	bulk	1 case

Ordering Information for Packing List Envelopes

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
PLE-F	73710	7" x 5.5" (178 mm x 140 mm) Full Face Printed Packaging List Envelope	case	1000
PLE-F	73711	4.5" x 5.5" (114 mm x 140 mm) Full Face Printed Packaging List Envelope	case	1000
PLE-T3	73712	7" x 5.5" (178 mm x 140 mm) Top Printed Packaging List Envelope	case	1000
PLE-T1	73713	4.5" x 5.5" (114 mm x 140 mm) Top Printed Packaging List Envelope	case	1000
PLE-T2	73784	4.5" x 6" (114 mm x 152 mm) Top Printed Packaging List Envelope	case	1000
PLE-T4	73785	5.5" x 10" (140 mm x 254 mm) Top Printed Packaging List Envelope	case	1000
PLE-T1IN	37594	4.5" x 5.5" (114 mm x 140 mm) Top Printed Pack List Envelope "Invoice Enclosed"	case	1000
PLE-T1PL	37593	Top Printed Pack List Envelope 4-1/2" x 5-1/2" (114 mm x 140 mm) "Packing List Enclosed"	case	1000

Strapping and Reinforcing Tapes

Scotch® 862 Reinforced Strapping Tape

- For high-strength bundling and reinforcing
- Provides cross-direction tear resistance
- Available in black or clear
- T.T. = 4.6 mil.

Scotch® 863 Reinforced Strapping Tape

- For high-strength bundling and reinforcing
- Provides cross-direction tear resistance
- Available in clear and some colors
- T.T. = 5.0 mil.

Scotch® 864 Reinforced Strapping Tape

- For high-strength bundling and reinforcing
- Provides cross-direction tear resistance
- Available in clear and some colors
- T.T. = 5.6 mil.

Scotch® 880 Specialty Filament Tape

- High adhesion and long-term holding power to fiber boards, metals, printed and painted surfaces
- High tensile strength, high impact resistance and high cut resistance
- Polyester yarn filaments
- Available in translucent and some colors

Scotch® 898 Filament Tape

- High-performance filament tape with high tensile strength, high impact resistance and high cut resistance
- Glass yarn filaments
- Available in translucent and customer printed

Scotch® 897 Filament Tape

- For general purpose bundling and reinforcing
- Light-duty tensile strength, nick resistance and abrasion resistance
- Translucent

Tartan™ 8934 Filament Tape

- For light-duty strapping, bundling and reinforcing
- Good adhesion to most fiberboard surfaces and a variety of plastic and metal surfaces
- Available in translucent

Scotch® 893 Filament Tape

- Medium-duty tensile strength, nick resistance, abrasion resistance and good handling
- For general purpose bundling and reinforcing
- Glass yarn filaments
- Available in translucent

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Ordering Information for Strapping and Reinforcing Tapes

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Scotch® Reinforced Strapping Tape				
862 Black	72062	11/32" x 60 yd. (9 mm x 55 m)	bulk	96 rolls
862 Black	72061	15/32" x 60 yd. (12 mm x 55 m)	bulk	72 rolls
862 Black	72060	23/32" x 60 yd. (18 mm x 55 m)	bulk	48 rolls
862 Clear	71162	11/32" x 60 yd. (9 mm x 55 m)	bulk	96 rolls
862 Clear	88296	15/32" x 60 yd. (12 mm x 55 m)	bulk	72 rolls
862 Clear	88297	23/32" x 60 yd. (18 mm x 55 m)	bulk	48 rolls
863	22812	15/32" x 361 yd. (12 mm x 330 m)	bulk	18 rolls
863	69432	23/32" x 361 yd. (18 mm x 330 m)	bulk	12 rolls
863	71163	11/32" x 60 yd. (9 mm x 55 m)	bulk	96 rolls
863	73088	1-25/32" x 60 yd. (48 mm x 55 m)	bulk	24 rolls
863	88299	15/32" x 60 yd. (12 mm x 55 m)	bulk	72 rolls
863	88245	23/32" x 60 yd. (18 mm x 55 m)	bulk	48 rolls
863	88246	15/16" x 60 yd. (24 mm x 55 m)	bulk	36 rolls
864	88249	15/32" x 60 yd. (12 mm x 55 m)	bulk	36 rolls
864	88247	23/32" x 60 yd. (18 mm x 55 m)	bulk	72 rolls
864	88248	15/16" x 60 yd. (24 mm x 55 m)	bulk	48 rolls
880	39842	15/32" x 60 yd. (12 mm x 55 m)	bulk	72 rolls
880	39844	23/32" x 60 yd. (18 mm x 55 m)	bulk	48 rolls
880	39827	15/16" x 60 yd. (24 mm x 55 m)	bulk	36 rolls
898	06896*	15/32" x 60 yd. (12 mm x 55 m)	bulk	72 rolls
898	06897*	23/32" x 60 yd. (18 mm x 55 m)	bulk	48 rolls
898	06898*	15/16" x 60 yd. (24 mm x 55 m)	bulk	36 rolls
Tartan™ Filament Tape				
8934	86518	15/32" x 60 yd. (12 mm x 55 m)	bulk	72 rolls
8934	86519	23/32" x 60 yd. (18 mm x 55 m)	bulk	48 rolls
8934	86520	15/16" x 60 yd. (24 mm x 55 m)	bulk	36 rolls
Scotch® 897 Commercial Filament Tape†				
897	86523	13 mm x 54,8 m (1/2" x 60 yd.)	bulk	72 rolls
897	86524	19 mm x 54,8 m (3/4" x 60 yd.)	bulk	48 rolls
897	86525	25,4 mm x 54,8 m (1" x 60 yd.)	bulk	36 rolls
Scotch® 893 Industrial Grade Filament Tape				
893	06937	15/32" x 60 yd. (12 mm x 55 m)	bulk	72 rolls
893	06938	23/32" x 60 yd. (18 mm x 55 m)	bulk	48 rolls
893	06939	15/16" x 60 yd. (24 mm x 55 m)	bulk	36 rolls
Scotch® Filament Tape Dispensers				
Scotch® H-10	06910	25,4 mm (1")	1 each	6
H-10 RST	73714	RST Hand Dispenser	1 each	6
H-133	06919	Hand Dispenser for Film tape	1 each	6
H-133RST	73834	Hand Dispenser for RST	1 each	6

*UPC prefix 051131-.

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Ordering Information for Strapping and Reinforcing Tapes (continued)

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
8898 Scotch® Film Strapping Tape				
8898 Blue	42299	15/32" x 60 yd. (12mm x 55m)	bulk	72 rolls
8898 Blue	42300	23/32" x 60 yd. (18mm x 55m)	bulk	48 rolls
8898 Blue	42301	15/16" x 60 yd. (24mm x 55m)	bulk	36 rolls
8898 Blue	42302	1-25/32" x 60 yd. (48mm x 55m)	bulk	24 rolls
8898 Blue	42485	2-4/5" x 60 yd. (72mm x 55m)	bulk	12 rolls
8898 Blue	42486	3-25/32" x 60 yd. (96mm x 55m)	bulk	12 rolls
8959 Scotch® Bi-Directional Filament Tape				
8959	88226	3/4" x 60 yd. (19mm x 50m)	bulk	48 rolls
8959	88227	1" x 60 yd. (25mm x 50m)	bulk	36 rolls
8959	88228	2" x 60 yd. (50mm x 50m)	bulk	18 rolls
8959	88229	2-1/2" x 60 yd. (75mm x 50m)	bulk	12 rolls

Strapping and Reinforcing Tapes (continued)

Scotch® 8898 Film Strapping Tape

- General Purpose Strapping Tape
- Clean Removal avoiding unsightly adhesive residue
- Adhesive adheres to most fiberboard surfaces and a variety of plastic, glass and metal surfaces
- Tensile (lbs/in)- 160

Scotch® 8959 Bi-Directional Filament Tape

- Excellent for heavyweight and overseas/export shipments
- Reinforced with continuous glass yarn in both the horizontal and vertical direction for added strength

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Scotch® 8884 Stretchable Tape

- For bundling, unitizing and pallet load containment
- High-strength transparent backing gets stronger as tape is stretched
- When stretched the adhesive won't damage bar codes, labels or box graphics
- Easy to apply
- Adhesion to Steel: 59 oz./in.
  Tensile Strength: 20 lbs./in.
  Total thickness: 5 mil
  Elongation at break: 710%

Scotch® 8886 Stretchable Tape

- For bundling, unitizing and pallet load containment
- High-strength transparent backing gets stronger as tape is stretched
- When stretched the adhesive won't damage bar codes, labels or box graphics
- Easy to apply
- Adhesion to Steel: 59 oz./in.
  Tensile Strength: 28 lbs./in.
  Total thickness: 7 mil
  Elongation at break: 720%

Specifications for Palletizing Tapes

Product Number	Product Description	Tape Thickness	Temp. Rating	Typical Applications
Scotch® 8884 & 8886 Stretchable Tape	High-performance transparent stretchable tape	8884 is 5 mil 8886 is 7 mil	N/A	Encasing A & B type pallets for internal shipping

Ordering Information for Palletizing Tapes

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Scotch® 8884 Stretchable Tape				
	69313	1-3/10" x 60 yd. (36 mm x 55 m)	bulk	24 rolls
Scotch® 8886 Stretchable Tape				
	69314	1-3/10" x 60 yd. (36 mm x 55 m)	bulk	24 rolls
Palletizing Tape Dispensers				
H-61	06946*	Stretchable Tape Hand Dispenser	each	1
H38	73217	Stretchable Tape Hand Dispenser	each	6

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Scotch® 2000 Duct Tape

- General purpose vinyl duct tape
- Easy tear
- General holding and bundling
- Low adhesive residue
- Easy unwind
- Weather-resistant

Tartan™ 3939 Duct Tape

- Utility grade duct tape
- Great for everyday sealing, holding, waterproofing, tabbing and mending
- Also used for other general purpose applications

Highland™ 6910 Cloth Gaffers Tape

- High tack
- Easy-tear coated cloth tape

Specifications for Duct and Gaffer Tapes

Product Number	Product Description	Tape Thickness	Temp. Rating	Typical Applications
Scotch® 2000 Duct Tape	General purpose easy tear vinyl duct tape	6 mil	N/A	General holding and bundling
Highland 6969 Cloth Duct Tape	Industrial grade; aggressive adhesive	10.5 mil	200°F (93°C)	Holding down plastics; repairing flexible hoses; sealing or binding
Tartan 3939 Duct Tape	General purpose duct tape; good adhesion, strong backing. Silver.	9.8 mil	150°F (65°C)	Sealing heating ventilation and air conditioning ducts.
Highland 6910 Cloth Gaffers Tape	High tack, easy tear coated cloth tape	13.7 mil	up to 200°F (93°C)	Sealing and holding where minimum light reflection and glare are required.
474 Vinyl Tape	Gray/vinyl	5.2 mil	40°F (170°C)	Flame resistant
425 Aluminum Foil Tape	Dead soft aluminum foil/acrylic	4.3 mils	65°F - 300°F	General purpose metal foil tape, highly reflective
Tartan 329 and 330 Colored Cloth Tape	Multi-colored, durable poly-cotton cloth construction high-tack adhesive	Call for information	Call for information	Auto, marine, industrial and commercial

Note: Tartan 3939 replaces Temflex 3930.

Ordering Information for Duct and Gaffer Tapes

Product Number	UPC (054007-)	Size	Inner Unit Pack	Case Qty.
Scotch® 2000 Electricians Duct Tape				
Scotch® 2000	43403	1.9" x 50 yd. (50 mm x 46 m)	bulk	24 rolls
Tartan™ 3939 Duct Tape			**(Note:** Tartan 3939 replaces 3930 Temflex.)	
3939	85561*	1" x 60 yd. (25,4 mm x 55 m)	bulk	36 rolls
3939	06975**	2" x 60 yd. (51 mm x 55 m)	bulk	24 rolls
3939	85562*	3" x 60 yd. (76 mm x 55 m)	bulk	12 rolls
3939	85563*	4" x 60 yd. (102 mm x 55 m)	bulk	12 rolls
Highland™ 6910 Cloth Gaffers Tape				
6910 Black	06843**	2" x 60 yd. (51 mm x 55 m)	bulk	24 rolls
6910 Silver	22782*	2" x 60 yd. (51 mm x 55 m)	bulk	24 rolls

*UPC prefix 021200-.
**UPC prefix 051131-.
Continued on next page

Highland™ 6969 Cloth Duct Tape

- Industrial grade duct tape
- Durable, conformable duct tape at an economical price
- Aggressive adhesive
- Ideal for holding down plastic films, repairing flexible hoses, sealing or binding

3M™ 474 Flame Resistant Vinyl Duct Tape

- Extra wear life for many applications that require resistance from abrasion, such as aisle marking
- Vinyl duct sealing tape
- FAR 25.853, flame retardant

3M 425 Aluminum Foil Tape

- High temperature resistance and excellent moisture and dust barrier for premium duct work
- Good heat reflective and thermal properties, electrically conductive
- Flame resistant, weathers well outdoors
- Excellent moisture and dust barrier
- Good heat reflective properties
- High temperature resistance
- Flame resistance
- Thermal conductor
- Outdoor weathering
- UV resistant

Tartan™ 329 and Tartan 330 Colored Cloth Tapes

- Durable poly-cotton cloth construction
- High-tack adhesive provides good bonding for multiple uses – auto, marine, industrial and commercial
- Available in black, blue, brown, green, red, white and yellow

Ordering Information for Duct and Gaffer Tapes

Product Number	UPC (054007-)	Size	Inner Unit Pack	Case Qty
6969 Duct Tape				
6969 Silver	06969**	2" x 60 yd. (51 mm x 55 m)	bulk	24 rolls
6969 Silver	85635*	3" x 60 yd. (76 mm x 55 m)	bulk	12 rolls
Flame Resistant Vinyl Duct Tape				
474 Gray	03160	1" x 36 yd. (25,4 mm x 33 m)	rolls	36
474 Gray	04318	2" x 36 yd. (51 mm x 33 m)	rolls	24
474 Gray	03162	3" x 36 yd. (76 mm x 33 m)	rolls	12
3M 425 Aluminum Foil Tape				
425	07689*	1/2" x 60 yd. (12 mm x 55 m)	boxed	72 rolls
425	05797*	3/4" x 60 yd. (18 mm x 55 m)	boxed	48 rolls
425	07690*	1" x 60 yd. (25,4 mm x 55 m)	boxed	36 rolls
425	07692*	2" x 60 yd. (51 mm x 55 m)	boxed	24 rolls
425	60596*	1/2" x 60 yd. (12 mm x 55 m)	bulk	72 rolls
425	60600*	3/4" x 60 yd. (18 mm x 55 m)	bulk	48 rolls
425	60572*	1" x 60 yd. (25,4 mm x 55 m)	bulk	36 rolls
425	60573*	1-1/2" x 60 yd. (38 mm x 55 m)	bulk	24 rolls
425	60574*	2" x 60 yd. (51 mm x 55 m)	bulk	24 rolls
425	60599*	2-1/2" x 60 yd. (64 mm x 55 m)	bulk	12 rolls
425	60597*	3" x 60 yd. (76 mm x 55 m)	bulk	12 rolls
425	61422*	1-1/4" x 60 yd. (32 mm x 55 m)	bulk	24 rolls
425	83419*	4" x 60 yd. (102 mm x 55 m)	bulk	2 rolls
425	83420*	6" x 60 yd. (152mm x 55 m)	bulk	2 rolls
Tartan™ 329 Colored Cloth Tape				
329 Black	58722	2" x 10 yd (50,8 mm x 9,14 m)	bulk	12 rolls
329 Blue	58724	2" x 10 yd (50,8 mm x 9,14 m)	bulk	12 rolls
329 Brown	58726	2" x 10 yd (50,8 mm x 9,14 m)	bulk	12 rolls
329 Green	58723	2" x 10 yd (50,8 mm x 9,14 m)	bulk	12 rolls
329 Red	58725	2" x 10 yd (50,8 mm x 9,14 m)	bulk	12 rolls
329 White	58720	2" x 10 yd (50,8 mm x 9,14 m)	bulk	12 rolls
329 Yellow	58721	2" x 10 yd (50,8 mm x 9,14 m)	bulk	12 rolls
Tartan™ 330 Colored Cloth Tape				
330 Black	58709	2" x 60 yd (50,8 mm x 54,8 m)	bulk	12 rolls
330 Blue	58711	2" x 60 yd (50,8 mm x 54,8 m)	bulk	12 rolls
330 Brown	58727	2" x 60 yd (50,8 mm x 54,8 m)	bulk	12 rolls
330 Green	58710	2" x 60 yd (50,8 mm x 54,8 m)	bulk	12 rolls
330 Red	58728	2" x 60 yd (50,8 mm x 54,8 m)	bulk	12 rolls
330 White	58729	2" x 60 yd (50,8 mm x 54,8 m)	bulk	12 rolls
330 Yellow	58708	2" x 60 yd (50,8 mm x 54,8 m)	bulk	12 rolls

*UPC prefix 021200-
**UPC prefix 051131-

Masking Tapes

Scotch® 2090 Long-Mask Masking Tape

- Excellent for extended period indoor masking tape applications
- Can leave tape on surface for several days and it still removes cleanly

Features

- Instant adhesion
- Holding power
- Easy tear
- Controlled unwind
- Conformability
- Thinness
- Smoothness
- Transfer resistance
- Solvent resistance
  Sliver resistance
- Dead stretch
- Flake resistance

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Specifications for Crepe Masking Tapes

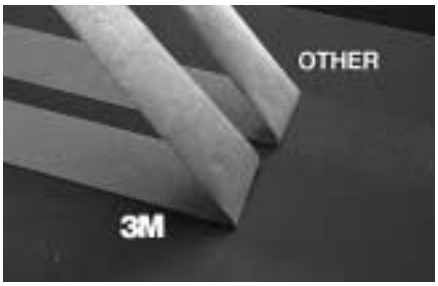
Product Number	Product Description (Backing/Adhesive)	Tape Thickness	Temperature Rating	Typical Applications
Scotch® 2090 Long Mask Masking Tape	Blue Crepe Paper/Synthetic Adhesive	5.0 mil (0.13 mm)	N/A	Extended period indoor masking tape applications.
Scotch® 233+ High Performance Masking Tape	Green colored paper tape, ideal for paint masking applications	6.7 mil	Up to 250°F (121°C)	Paint masking tape
Scotch® 234 General Purpose Masking Tape	General purpose paper masking tape, natural colored	5.4 mil	Up to 250°F (121°C)	Holding, sealing, non-critical masking.
Tartan™ 200 Masking Tape	Utility purpose paper tape.	4.5 mil	199°F (93°C)	Non-critical masking and holding.

Scotch® 233+ High Performance Masking Tape

- Premium masking tape for paint masking applications
- Conforms well to item being masked
- Removes cleanly from surfaces

Scotch® 234 General Purpose Masking Tape

- For non-critical masking
- Not for outdoor exposure



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Ordering Information for Masking Tapes

Product Number	UPC (051115-)	Size/Description	Inner Unit Pack	Case Qty.
Scotch® Long-Mask Masking Tape				
2090	03680	3/4" x 60 yd. (19 mm x 55 m)	rolls	24
2090	06817	3/4" x 60 yd. (19 mm x 55 m)	rolls	48
2090	03681	1" x 60 yd. (25,4 mm x 55 m)	rolls	24
2090	06818	1" x 60 yd. (25,4 mm x 55 m)	rolls	36
2090	03682	1-1/2" x 60 yd. (38 mm x 55 m)	rolls	12
2090	06819	1-1/2" x 60 yd. (38 mm x 55 m)	rolls	24
2090	03683	2" x 60 yd. (48 mm x 55 m)	rolls	12
2090	06820	2" x 60 yd. (48 mm x 55 m)	rolls	24
2090	06910	3" x 60 yd. (76 mm x 55 m)	rolls	16
Scotch® 233+ High Performance Masking Tape				
233+	26334	3/4" x 60 yd. (18 mm x 55 m)	bulk	64 rolls
233+	26336	1" x 60 yd. (24 mm x 55 m)	bulk	96 rolls
233+	26340	2" x 60 yd. (48 mm x 55 m)	bulk	96 rolls
Scotch® General Purpose Masking Tape 234				
234	02981*	3/4" x 60 yd. (19 mm x 55 m)	bulk	48 rolls
234	02982*	1" x 60 yd. (25,4 mm x 55 m)	bulk	36 rolls
234	04244*	2" x 60 yd. (48 mm x 55 m)	bulk	24 rolls
Tartan™ Masking Tape† 200				
200	71183*	1/2" x 60 yd. (12 mm x 55 m)	bulk	72 rolls
200	71182*	3/4" x 60 yd. (18 mm x 55 m)	bulk	48 rolls
200	71180*	1" x 60 yd. (24 mm x 55 m)	bulk	36 rolls
200	71179*	1-1/2" x 60 yd. (38 mm x 55 m)	bulk	24 rolls
200	71177*	2" x 60 yd. (48 mm x 55 m)	bulk	24 rolls
200	71176*	3" x 60 yd. (72 mm x 55 m)	bulk	12 rolls
200	73799*	4" x 60 yd. (96 mm x 55 m)	bulk	8 rolls

*UPC prefix 021200-.
† Order product in metric units.
Continued on next page

Masking Films

3M™ Hand-Masker Pre-folded Masking Film, Dispensers and Accessories

- Replaces painting drop-cloths and other masking materials used to cover large areas such as walls and counters
- Film clings to item which it is protecting and requires little space for disposal
- Tape, film, blade system which is easily done by one person
- For fine line or extended period outdoor masking tape applications, please call the customer service number below

3M Liquid Mask

- Designed for multi-pane masking on doors and window glass
- Adheres aggressively to wood and previously painted surfaces
- Easily removed from glass
- Interior and exterior use

Specification and Ordering Information for Masking films, Hand-Masked Dispensers and Accessories

Product Number	UPC (051131-)	Size/Description	Inner Unit Pack	Case Qty.
3M Hand-Masker Pre-folded Masking Films				
MF12	06850	12" x 180' (304.8 mm x 55 m) 3M Hand-Masker Pre-folded Masking Film	rolls	12
MF144	06861	144" x 60' (3.7 m x 18.3 m) 3M Hand-Masker Pre-folded Masking Film	rolls	12
MF24	06845	24" x 180' (609.6 mm x 54.86 m)	rolls	12
MF36	06860	36" x 90' (914.4 mm x 27.43 m)	rolls	12
MF48	06848	48" x 180' (1.22 m x 54.86 m)	rolls	12
MF72	77406	72" x 90' (1.83 m x 27.43 m)	rolls	12
MF99	77407	99" x 90' (2.51 m x 27.43 m)	rolls	12
Hand-Masker Dispensers and Accessories				
FB12	06802	12" (304.8 mm) Hand-Masker Film Blade/ Blade Guard	each	6
FB6	06804	6" (152 mm) Hand-Masker Film Blade/ Blade Guard	each	6
M3000	77385	3M™ Hand-Masker M3000 Dispenser	each	4
M3000K	79457	3M Hand-Masker Kit	each	4
PB-12	06796	12" (304.8 mm) Paper Cut-off Blades	each	6
PB-18	06798	18" (457 mm) Paper Cut-off Blades	each	6
PB6	06794	6" (152 mm) Paper Cut-off Blades	each	6
PB9	06795	9" (229 mm) Paper Cut-off Blades	each	6
PB15	06797	15" (381 mm) Paper Cut-off Blades	each	6
TDTD	06787	Tack-down Tape Dispenser	each	6

Specification and Ordering Information for Liquid Mask

Product Number	UPC (051131-)	Size/Description	Inner Unit Pack	Case Qty.
LM-5	76582	3M Liquid Mask, 5 gal.	pail	1

Lane Marking/Safety Tapes

Lane Marking/Safety Tapes

- Used for lane and safety marking , color-coding and identification, and fine line masking
- Provide maximum protection against abrasion, moisture, weathering and many solvents
- Comply with OSHA standards for identifying hazardous areas, fire lanes and safety equipment
- Adhesion increases with time for long-term lane marking without time-consuming masking and painting
- Excellent for forming over irregular shapes and surfaces

3M™ M-77 Lane Marking Applicator

- Enables one person to quickly apply 3M Lane Marking Tapes simply by walking along the area to be marked
- Uses 36 yd. rolls of tape in widths up to four inches

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3M 471 Tape

- Yellow is commonly used for general floor marking for pedestrian and forklift traffic and on bays and loading docks
- Red color is popular for marking fire extinguishers
- Green is used around safety showers, eye washes and first aid kits
- Yellow and orange colors are great for color-coding pipes, equipment pinch points, and low clearance areas

3M 5700 and 5702 Safety Stripe Tape

- Diagonal stripes are popular for marking stairway and unrestricted areas
- Identifying overhead hazards and dangerous pinch areas on equipment

Tape	vs	Paint
Easy Application		Labor Intense Installation
Instant Adhesion		Dry Time Required
Clean Removal		Difficult Removal
Easy Storage and Disposal		May Require Special Storage and Disposal

Specifications for Lane Marking/Safety Tapes

Product Number	Product Description (Backing/Adhesive)	Tape Thickness	Temperature Rating	Typical Applications
471	Black – Vinyl/Rubber	5.2 mil (0.13 mm)	40 to 170°F (4 to 77°C)	Paint masking
	Blue – Vinyl/Rubber	5.2 mil (0.13 mm)	40 to 170°F (4 to 77°C)	Aisle marking
	Brown – Vinyl/Rubber	5.2 mil (0.13 mm)	40 to 170°F (4 to 77°C)	Color coding
	Green – Vinyl/Rubber	5.2 mil (0.13 mm)	40 to 170°F (4 to 77°C)	Identification
	Orange – Vinyl/Rubber	5.2 mil (0.13 mm)	40 to 170°F (4 to 77°C)	Surface protection
	Red – Vinyl/Rubber	5.2 mil (0.13 mm)	40 to 170°F (4 to 77°C)	Reinforcing
	Red-Orange – Vinyl/Rubber	5.4 mil (0.14 mm)	40 to 170°F (4 to 77°C)	Safety marking
	Transparent – Vinyl/Rubber	5.4 mil (0.14 mm)	40 to 170°F (4 to 77°C)	
	White – Vinyl/Rubber	5.2 mil (0.13 mm)	40 to 170°F (4 to 77°C)	
	Yellow – Vinyl/Rubber	5.2 mil (0.13 mm)	40 to 170°F (4 to 77°C)	
5700	Black & White Stripes – Vinyl/Rubber	5.5 mil (0.14 mm)	40 to 170°F (4 to 77°C)	Safety marking
5702	Black & Yellow Stripes – Vinyl/Rubber	5.4 mil (0.14 mm)	40 to 170°F (4 to 77°C)	Safety marking

Ordering Information for 3M™ Lane Marking/Safety Tapes

Product Number	UPC (021200-)	Size/Description	Inner Unit Pack	Case Qty.
Plastic Film Tape				
471 Black	03113	1/2" x 36 yd. (13 mm x 33 m)	bulk	72 rolls
471 Black	03114	3/4" x 36 yd. (19 mm x 33 m)	bulk	48 rolls
471 Black	03115	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 Black	03116	1-1/2" x 36 yd. (38 mm x 33 m)	bulk	24 rolls
471 Black	03118	4" x 36 yd. (102 mm x 33 m)	bulk	8 rolls
471 Black	04306	2" x 36 yd. (51 mm x 33 m)	bulk	24 rolls
471 Black	05808	3/4" x 36 yd. (19 mm x 33 m)	boxed	48 rolls
471 Black	06415	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 Black	06425	2" x 36 yd. (51 mm x 33 m)	boxed	24 rolls
471 Black	06467	3" x 36 yd. (76 mm x 33 m)	bulk	12 rolls
471 Black	07196	1/4" x 36 yd. (6,4 mm x 33 m)	boxed	144 rolls
471 Black	07197	3/8" x 36 yd. (10 mm x 33 m)	boxed	96 rolls
471 Black	07198	1/2" x 36 yd. (13 mm x 33 m)	boxed	72 rolls
471 Black	07200	1-1/2" x 36 yd. (38 mm x 33 m)	boxed	24 rolls
471 Blue	03119	1/2" x 36 yd. (13 mm x 33 m)	bulk	72 rolls
471 Blue	03120	3/4" x 36 yd. (19 mm x 33 m)	bulk	48 rolls
471 Blue	03121	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 Blue	03122	3" x 36 yd. (76 mm x 33 m)	bulk	12 rolls
471 Blue	03786	1-1/2" x 36 yd. (38 mm x 33 m)	bulk	24 rolls
471 Blue	04308	2" x 36 yd. (51 mm x 33 m)	bulk	24 rolls
471 Blue	06404	1/8" x 36 yd. (3 mm x 33 m)	boxed	288 rolls
471 Blue	06409	3/4" x 36 yd. (19 mm x 33 m)	boxed	48 rolls
471 Blue	07170	2" x 36 yd. (51 mm x 33 m)	boxed	24 rolls
471 Blue	07203	1/2" x 36 yd. (13 mm x 33 m)	boxed	72 rolls
471 Blue	07204	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 Blue	61192	1/4" x 36 yd. (6,4 mm x 33 m)	bulk	144 rolls
471 Blue	61221	1/4" x 36 yd. (6,4 mm x 33 m)	boxed	144 rolls
471 Blue	85611	3/8" x 36 yd. (10 mm x 33 m)	boxed	96 rolls
471 Brown	03124	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 Brown	03976	1/2" x 36 yd. (13 mm x 33 m)	bulk	72 rolls
471 Brown	04309	2" x 35 yd. (51 mm x 33 m)	bulk	24 rolls
471 Brown	05112	3/4" x 36 yd. (19 mm x 33 m)	bulk	48 rolls
471 Brown	05113	3" x 36 yd. (76 mm x 33 m)	bulk	12 rolls
471 Brown	25171	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 Green	03143	1/2" x 36 yd. (13 mm x 33 m)	bulk	72 rolls
471 Green	03144	3/4" x 36 yd. (19 mm x 33 m)	bulk	48 rolls
471 Green	03145	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 Green	04313	2" x 36 yd. (51 mm x 33 m)	bulk	24 rolls
471 Green	05130	1/4" x 36 yd. (6,4 mm x 33 m)	bulk	144 rolls
471 Green	05830	1/4" x 36 yd. (6,4 mm x 33 m)	boxed	144 rolls
471 Green	05831	3/4" x 36 yd. (19 mm x 33 m)	boxed	48 rolls
471 Green	06423	2" x 36 yd. (51 mm x 33 m)	boxed	24 rolls
471 Green	06468	3" x 36 yd. (76 mm x 33 m)	bulk	12 rolls
471 Green	07233	1/2" x 36 yd. (13 mm x 33 m)	boxed	72 rolls
471 Green	07234	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 Orange	03140	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 Orange	03980	3/4" x 36 yd. (19 mm x 33 m)	bulk	48 rolls
471 Orange	03996	1/2" x 36 yd. (13 mm x 33 m)	bulk	72 rolls
471 Orange	04312	2" x 36 yd. (51 mm x 33 m)	bulk	24 rolls

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Ordering Information for 3M™ Lane Marking/Safety Tapes
(continued)

Product Number	UPC (021200-)	Size/Description	Inner Unit Pack	Case Qty.
471 Orange	05826	1/4" x 36 yd. (6,4 mm x 33 m)	boxed	144 rolls
471 Orange	07473	1/2" x 36 yd. (13 mm x 33 m)	boxed	72 rolls
471 Orange	07474	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 Red	03104	3/8" x 36 yd. (10 mm x 33 m)	bulk	96 rolls
471 Red	03105	1/2" x 36 yd. (13 mm x 33 m)	bulk	72 rolls
471 Red	03106	3/4" x 36 yd. (19 mm x 33 m)	bulk	48 rolls
471 Red	03107	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 Red	03108	1-1/2" x 36 yd. (38 mm x 33 m)	bulk	24 rolls
471 Red	03110	4" x 36 yd. (102 mm x 33 m)	bulk	8 rolls
471 Red	04305	2" x 36 yd. (51 mm x 33 m)	bulk	24 rolls
471 Red	05108	1/4" x 36 yd. (6,4 mm x 33 m)	bulk	144 rolls
471 Red	05805	3/4" x 36 yd. (19 mm x 33 m)	boxed	48 rolls
471 Red	06424	2" x 36 yd. (51 mm x 33 m)	boxed	24 rolls
471 Red	06469	3" x 36 yd. (76 mm x 33 m)	bulk	12 rolls
471 Red	07193	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 Red	07205	1/4" x 36 yd. (6,4 mm x 33 m)	boxed	144 rolls
471 Red	07206	3/8" x 36 yd. (10 mm x 33 m)	boxed	96 rolls
471 Red	07207	1/2" x 36 yd. (13 mm x 33 m)	boxed	72 rolls
471 Red/Orange	03247	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 Red/Orange	03248	3" x 36 yd. (76 mm x 33 m)	bulk	12 rolls
471 Red/Orange	04315	2" x 36 yd. (51 mm x 33 m)	boxed	24 rolls
471 Red/Orange	07225	2" x 36 yd. (51 mm x 33 m)	boxed	24 rolls
471 Red/Orange	25170	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 Transparent	03098	1/2" x 36 yd. (13 mm x 33 m)	bulk	72 rolls
471 Transparent	03099	3/4" x 36 yd. (19 mm x 33 m)	bulk	48 rolls
471 Transparent	03100	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 Transparent	03101	1-1/2" x 36 yd. (38 mm x 33 m)	bulk	24 rolls
471 Transparent	03102	3" x 36 yd. (76 mm x 33 m)	bulk	12 rolls
471 Transparent	04314	2" x 36 yd. (51 mm x 33 m)	bulk	24 rolls
471 Transparent	05802	3/4" x 36 yd. (19 mm x 33 m)	boxed	48 rolls
471 Transparent	07226	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 Transparent	07228	2" x 36 yd. (51 mm x 33 m)	boxed	24 rolls
471 White	03133	1/4" x 36 yd. (6,4 mm x 33 m)	bulk	144 rolls
471 White	03134	1/2" x 36 yd. (13 mm x 33 m)	bulk	72 rolls
471 White	03135	3/4" x 36 yd. (19 mm x 33 m)	bulk	48 rolls
471 White	03136	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 White	03137	1-1/2" x 36 yd. (38 mm x 33 m)	bulk	24 rolls
471 White	03139	4" x 36 yd. (102 mm x 33 m)	bulk	8 rolls
471 White	03994	3/8" x 36 yd. (10 mm x 33 m)	bulk	96 rolls
471 White	04311	2" x 36 yd. (51 mm x 33 m)	bulk	24 rolls
471 White	05822	1/4" x 36 yd. (6,4 mm x 33 m)	boxed	144 rolls
471 White	05823	3/4" x 36 yd. (19 mm x 33 m)	boxed	48 rolls
471 White	06421	2" x 36 yd. (51 mm x 33 m)	boxed	24 rolls
471 White	06466	3" x 36 yd. (76 mm x 33 m)	bulk	12 rolls
471 White	07186	1/2" x 36 yd. (13 mm x 33 m)	boxed	72 rolls
471 White	07187	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 White	07188	1-1/2" x 36 yd. (38 mm x 33 m)	boxed	24 rolls
471 Yellow	03126	1/2" x 36 yd. (13 mm x 33 m)	bulk	72 rolls
471 Yellow	03127	3/4" x 36 yd. (19 mm x 33 m)	bulk	48 rolls

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Ordering Information for 3M™ Lane Marking/Safety Tapes
(continued)

Product Number	UPC (021200-)	Size/Description	Inner Unit Pack	Case Qty.
471 Yellow	03128	1" x 36 yd. (25,4 mm x 33 m)	bulk	36 rolls
471 Yellow	03129	1-1/2" x 36 yd. (38 mm x 33 m)	bulk	24 rolls
471 Yellow	04310	2" x 36 yd. (51 mm x 33 m)	bulk	24 rolls
471 Yellow	03131	4" x 36 yd. (102 mm x 33 m)	bulk	8 rolls
471 Yellow	05117	1/4" x 36 yd. (6,4 mm x 33 m)	bulk	144 rolls
471 Yellow	05812	1/4" x 36 yd. (6,4 mm x 33 m)	boxed	144 rolls
471 Yellow	05819	3/4" x 36 yd. (19 mm x 33 m)	boxed	48 rolls
471 Yellow	06410	1" x 36 yd. (25,4 mm x 33 m)	boxed	36 rolls
471 Yellow	04310	2" x 36 yd. (51 mm x 33 m)	boxed	24 rolls
471 Yellow	06470	3" x 36 yd. (76 mm x 33 m)	bulk	12 rolls
471 Yellow	07180	1/2" x 36 yd. (13 mm x 33 m)	boxed	72 rolls
471 Yellow	07182	1-1/2" x 36 yd. (38 mm x 33 m)	boxed	24 rolls
Safety Stripe Tape				
5700 Black/White	04367	2" x 36 yd. (51 mm x 33 m)	rolls	24
5700 Black/White	03954	3" x 36 yd. (76 mm x 33 m)	rolls	12
5702 Black/Yellow	04585	2" x 36 yd. (51 mm x 33 m)	rolls	24
5702 Black/Yellow	03951	3" x 36 yd. (76 mm x 33 m)	rolls	12
5702 Black/Yellow	03952	4" x 36 yd. (102 mm x 33 m)	rolls	8
Applicators				
3M Lane Marking Applicator M-77	12951	4" x 36 yd. (101,6 mm x 32,9 m)	1	1

3M™ Double Coated Foam Tapes

Double Coated Foam Tapes

- Strong, two-sided foam tape for bonding rough or irregular surfaces, including plastics
- Fills gaps and distributes stress uniformly over the bonded area for secure joining
- Can be die cut for application convenience

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Tape Selection Guide

Substrate profile

• Thin material • Flexible material or small rigid parts • Lightweight	• Thick material • Stiff or rigid material • Medium to heavy weight • Irregular surfaces

General performance characteristic

Thin Tapes	Thick Tapes
• Thin bond line	• Gap filling • Sealing

Specific performance characteristics by product line

Thin Tapes	Thick Tapes
3M™ Adhesive Transfer Tapes • Thinnest bond lines • High shear strength adhesive available • Many can be dispensed with Scotch®™ ATG™ Applicator for convenience	**3M™ Double Coated Foam Tapes** • Carrier for easier handling • Dimensional stability • Mounting and holding for indoor applications
3M™ Double Coated Tapes • Carrier for easier handling • Dimensional stability • Many offer removability	**3M™ VHB™ Foam Tapes** • Carrier for easier handling • Dimensional stability • Mounting, holding and joining for outdoor applications • Very high bond strength and environmental resistance

Specifications for 3M™ Double Coated Foam Tapes

Product Number	Product Description (Backing/Adhesive)	Tape Thickness	Temperature Resistance		Typical Applications
Double Coated Tapes			**Min./Hr.**	**Days/Wk.**	
400	Paper carrier. Adhesive bonds well to many surfaces. Rubber adhesive.	0.005" (0.13 mm)	200°F (93°C)	150°F (66°C)	• Bond grips on racquets and tools • Core start/end tab of paper, foils and films
410	Paper carrier. Smooth adhesive on both sides provides unusually high adhesion to many surfaces. Rubber adhesive.	0.005" (0.13 mm)	200°F (93°C)	150°F (66°C)	• Core start/end tab of papers, foils and films • Attach outserts to pharmaceutical bottles • Bond grips on racquets, clubs and tools
444	Clear 0.5 mil polyester carrier. Adhesive has good adhesion to most plastics, including polyethylenes. Acrylic adhesive.	0.004" (0.10 mm)	180°F (82°C)	150°F (65°C)	• Seam styrene lamp shades. • Bond gaskets and foils
665	Clear 1.5 mil UPVC film carrier. Slight differential tack. Linerless. Acrylic adhesive.	0.0035" (0.09 mm)	125°F (52°C)	125°F (52°C)	• Reclosable adhesive for polybags. • Attach outserts to pharmaceutical bottles. • Attach microscope slides to paperboard holder.
Thick Double Coated Vinyl Tape					• Mount indoor sign, nameplates and wall corner protectors to irregular surfaces • Mount fiberglass trim panels in trailers. • Hold polycarbonate panels in vending machines. • Mount display screen in electronic scales.
4408	Black, closed-cell vinyl foam carrier.	0.125" (3,2 mm)	200°F (93°C)	150°F (66°C)	
4416	White or black, closed-cell vinyl foam carrier.	0.062" (1,6 mm)	200°F (93°C)	150°F (66°C)	
4432	White or black, closed-cell vinyl foam carrier.	0.031" (0,8 mm)	200°F (93°C)	150°F (66°C)	
Thick Double Coated PE Foam Tape					• Attach hooks, wire clips and racks • Mount retail shelf price channels • Mount pen holders • Window glazing • Mount nameplates on awards and novelties • Point of purchase displays and signs
4462	White or black, closed-cell polyethylene foam carrier. High tack adhesive.	0.031" (0,8 mm)	158°F (70°C)	120°F (49°C)	
4466	White or black, closed-cell polyethylene foam carrier. High tack adhesive.	0.062" (1,6 mm)	158°F (70°C)	120°F (49°C)	
4492	White or black, closed-cell polyethylene foam carrier. High shear adhesive with high temperature resistance.	0.031" (0,8 mm)	158°F (70°C)	120°F (49°C)	
4496	White or black, closed-cell polyethylene foam carrier. High shear adhesive with high temperature resistance.	0.062" (1,6 mm)	158°F (70°C)	120°F (49°C)	

Continued on next page

Specifications for 3M™ Double Coated Foam Tapes (continued)

Product Number	Product Description (Backing/Adhesive)	Tape Thickness	Temperature Resistance		Typical Applications
Thick Double Coated Urethane Foam Tape			**Min./Hr.**	**Days/Wk.**	
4004	Off-white, open-cell urethane foam carrier Features high-shear adhesive with high-temperature resistance	0.250" (6,4 mm)	380°F (193°C)	220°F (104°C)	• Bond mirrors to walls or furniture • Bond acoustic panels to walls • Mount air fresheners • Mount soap dispensers • Mount interior signs and nameplates • Attach wire clips to various surfaces • Mount electrical channel to wall surfaces • Vibration damping for electronic components • Die cut pieces
4008	Off-white, open-cell urethane foam carrier Features high-shear adhesive with high-temperature resistance	0.125" (3.2 mm)	380°F (193°C)	220°F (104°C)	
4016	Off-white, open-cell urethane foam carrier Features high-shear adhesive with high-temperature resistance	0.062" (1,6 mm)	380°F (193°C)	220°F (104°C)	
4026	Off-white, open-cell urethane foam carrier Features high-shear adhesive with high-temperature resistance	0.062" (1,6 mm)	380°F (193°C)	220°F (104°C)	
4032	Off-white, open-cell urethane foam carrier Features high-shear adhesive with high-temperature resistance	0.031" (0,8 mm)	380°F (193°C)	220°F (104°C)	
4042	Off-white, open-cell urethane foam carrier Features high-tack adhesive	0.031" (0,8 mm)	200°F (93°C)	150°F (66°C)	
4046	Off-white, open-cell urethane foam carrier Features high-tack adhesive	0.062" (1,6 mm)	200°F (93°C)	150°F (66°C)	
4052	Black version of 4032 tape	0.031" (0,8 mm)	380°F (193°C)	220°F (104°C)	
4056	Black version of 4016 and 4026 tapes	0.062" (1,6 mm)	380°F (193°C)	220°F (104°C)	
4085	Off-white, open-cell urethane foam carrier. Features high-tack adhesive.	0.045" (1,1 mm)	200°F (93°C)	125°F (52°C)	• Core starting on metal cores
9579	Double coated high-tack hand-tearable film tape 3-mil polyethylene film carrier Rubber adhesive	0.009" (0.25 mm)	150°F (65°C)	120°F (49°C)	• Splicing rough or coated material

Ordering Information for 3M™ Double Coated Foam Tapes

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Double Coated Crepe Paper Tape				
400 Bulk	03045	1/2" x 36 yd. (12 mm x 33 m)	rolls	72
400 Bulk	03046	3/4" x 36 yd. (19 mm x 33 m)	rolls	48
400 Bulk	03047	1" x 36 yd. (25,4 mm x 33 m)	rolls	36
400 Box	07131	1/2" x 36 yd. (12 mm x 33 m)	rolls	72
400 Box	07132	3/4" x 36 yd. (19 mm x 33 m)	rolls	48
400 Box	07133	1" x 36 yd. (25,4 mm x 33 m)	rolls	36
Double Coated Paper Tape				
410 Box	23820	1/2" x 36 yd. (12 mm x 33 m)	rolls	72
410 Box	23821	3/4" x 36 yd. (19 mm x 33 m)	rolls	48
410 Box	23822	1" x 36 yd. (25,4 mm x 33 m)	rolls	36
410 Box	64988	1/4" x 36 yd. (6,4 mm x 33 m)	rolls	144
410 Bulk	23823	1/4" x 36 yd. (6,4 mm x 33 m)	rolls	144
410 Bulk	23824	1" x 36 yd. (25,4 mm x 33 m)	rolls	36
410 Bulk	64995	1/2" x 36 yd. (12 mm x 33 m)	rolls	72
410 Bulk	64996	3/4" x 36 yd. (19 mm x 33 m)	rolls	48
Double Coated Polyester Tape				
444	04841	1/2" x 36 yd. (12 mm x 33 m)	rolls	36
444	04601	1" x 36 yd. (25,4 mm x 33 m)	rolls	72
Removable, Repositionable Tape				
665	04036	3/4" x 36 yd. (19 mm x 66 m)	rolls	48
665	04157	1/2" x 36 yd. (12 mm x 66 m)	rolls	72
665	04158	1" x 36 yd. (25,4 mm x 66 m)	rolls	36
1/8" Thick Double Coated Vinyl Foam Tape				
4408	03287	1/4" x 36 yd. (6,4 mm x 33 m)	rolls	36
4408	03288	3/8" x 36 yd. (10 mm x 33 m)	rolls	24
4408	03289	1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4408	03290	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4408	03291	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4408	04885	2" x 36 yd. (51 mm x 33 m)	rolls	6
1/16" Thick Double Coated Vinyl Foam Tape				
4416B	03277	Black – 1/4" x 36 yd. (6,4 mm x 33 m)	rolls	36
4416B	03278	Black – 3/8" x 36 yd. (10 mm x 33 m)	rolls	24
4416B	03279	Black – 1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4416B	03280	Black – 3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4416B	03281	Black – 1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4416B	03282	Black – 1-1/2" x 36 yd. (38 mm x 33 m)	rolls	6
4416B	04888	Black – 2" x 36 yd. (51 mm x 33 m)	rolls	6
4416W	03769	White – 1/4" x 36 yd. (6,4 mm x 33 m)	rolls	36
4416W	03272	White – 3/8" x 36 yd. (10 mm x 33 m)	rolls	24
4416W	03273	White – 1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4416W	03274	White – 3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4416W	03275	White – 1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4416W	03276	White – 1-1/2" x 36 yd. (38 mm x 33 m)	rolls	6

Continued on next page

Ordering Information for 3M™ Double Coated Foam Tapes
(continued)

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
1/32" Thick Double Coated Vinyl Foam Tape				
4432B	03299	Black – 3/8" x 72 yd. (10 mm x 66 m)	rolls	24
4432B	03300	Black – 1/2" x 72 yd. (12 mm x 66 m)	rolls	18
4432B	03301	Black – 3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4432B	03302	Black – 1" x 72 yd. (25,4 mm x 66 m)	rolls	9
4432W	03294	White – 1/2" x 72 yd. (12 mm x 66 m)	rolls	18
4432W	03295	White – 3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4432W	03296	White – 1" x 72 yd. (25,4 mm x 66 m)	rolls	9
1/32" Thick Double Coated PE Foam Tape				
4462B	30416	Black – 1/2" x 72 yd. (12 mm x 66 m)	rolls	18
4462B	30415	Black – 3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4462B	30414	Black – 1" x 72 yd. (25,4 mm x 66 m)	rolls	9
4462W	24313	White – 1/2" x 72 yd. (12 mm x 66 m)	rolls	18
4462W	24312	White – 3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4462W	24311	White – 1" x 72 yd. (25,4 mm x 66 m)	rolls	9
4492B	30422	Black – 1/2" x 72 yd. (12 mm x 66 m)	rolls	18
4492B	30421	Black – 3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4492B	30420	Black – 1" x 72 yd. (25,4 mm x 66 m)	rolls	9
4492W	24317	White – 1/2" x 72 yd. (12 mm x 66 m)	rolls	18
4492W	24316	White – 3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4492W	24315	White – 1" x 72 yd. (25,4 mm x 66 m)	rolls	9
1/16" Thick Double Coated PE Foam Tape				
4466B	30413	Black – 1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4466B	30412	Black – 3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4466B	30411	Black – 1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4466W	24304	White – 1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4466W	24303	White – 3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4466W	24302	White – 1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4496B	30425	Black – 1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4496B	30424	Black – 3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4496B	30423	Black – 1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4496W	24308	White – 1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4496W	24307	White – 3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4496W	24306	White – 1" x 36 yd. (25,4 mm x 33 m)	rolls	9
1/4" Thick Double Coated Urethane Foam Tape				
4004	03392	1/2" x 18 yd. (12 mm x 17 m)	rolls	18
4004	03393	3/4" x 18 yd. (19 mm x 17 m)	rolls	12
4004	03394	1" x 18 yd. (25,4 mm x 17 m)	rolls	9
1/8" Thick Double Coated Urethane Foam Tape				
4008	03382	1/4" x 36 yd. (6,4 mm x 33 m)	rolls	36
4008	03383	3/8" x 36 yd. (9,5 mm x 33 m)	rolls	24
4008	06450	1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4008	03889	5/8" x 36 yd. (15,9 mm x 33 m)	rolls	2
4008	06434*	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4008	06452	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4008	04862	2" x 36 yd. (51 mm x 33 m)	rolls	6
4008	03388	3" x 36 yd. (76 mm x 33 m)	rolls	3
4008	03390	4" x 36 yd. (102 mm x 33 m)	rolls	2
4008	15668	9" x 36 yd. (229 mm x 33 m)	rolls	1
4008	06439*	1" x 4 yd. (25,4 mm x 4 m)	boxed	5 rolls

*UPC prefix 051131-.

Continued on next page

Ordering Information for 3M™ Double Coated Foam Tapes
(continued)

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
1/16" Thick Double Coated Urethane Foam Tape				
4016	03371	1/4" x 36 yd. (6 mm x 33 m)	rolls	36
4016	03372	3/8" x 36 yd. (10 mm x 33 m)	rolls	24
4016	06453	1/2" x 36 yd. (13 mm x 33 m)	rolls	18
4016	06454	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4016	06455	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4016	03376	1-1/2" x 36 yd. (38 mm x 33 m)	rolls	6
4016	04865	2" x 36 yd. (51 mm x 33 m)	rolls	6
1/16" Thick Double Coated Urethane Foam Tape				
4026	17054	1/2" x 36 yd. (13 mm x 33 m)	rolls	18
4026	17055	5/8" x 36 yd. (16 mm x 33 m)	rolls	15
4026	17056	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4026	17057	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4026	18251	2" x 36 yd. (51 mm x 33 m)	rolls	6
4026	16992	3" x 36 yd. (76 mm x 33 m)	rolls	3
4026	06440*	1" x 6 yd. (25,4 mm x 5,5 m)	boxed	5 rolls
4026	06501*	1" x 6 yd. (25,4 mm x 5,5 m)	bulk	5 rolls
4026**	10224	3/4" x 3/4" (19 mm x 19 mm)	case	1000
4026**	10225	1" x 1" (25,4 mm x 25,4 mm)	case	1000
4026**	31658	4-1/2" x 6" (114 mm x 152 mm)	case	24,000
4026**	31657	6" x 8" (152 mm x 203 mm)	case	1
1/32" Thick Double Coated Urethane Foam Tape				
4032	03357	1/4" x 72 yd. (6 mm x 66 m)	rolls	36
4032	17460	3/8" x 72 yd. (10 mm x 66 m)	rolls	24
4032	06456	1/2" x 72 yd. (13 mm x 66 m)	rolls	18
4032	03364	5/8" x 72 yd. (16 mm x 66 m)	rolls	15
4032	06457	3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4032	06458	1" x 72 yd. (25,4 mm x 66 m)	rolls	9
4032	04867	1-1/4" x 72 yd. (32 mm x 66 m)	rolls	6
4032	03362	1-1/2" x 72 yd. (38 mm x 66 m)	rolls	6
4032	04869	2" x 72 yd. (51 mm x 66 m)	rolls	6
4032	03368	4" x 72 yd. (102 mm x 66 m)	rolls	2
4032	03880	6" x 72 yd. (152 mm x 66 m)	rolls	2
4032	15669	9" x 72 yd. (229 mm x 66 m)	rolls	1
Double Coated Urethane Foam Tape				
4042	03677	1/2" x 72 yd. (13 mm x 66 m)	rolls	18
4042	04089	3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4042	04048	1" x 72 yd. (25,4 mm x 66 m)	rolls	9
4046	04049	1/2" x 36 yd. (13 mm x 33 m)	rolls	18
4046	15672	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4052	14667	1/2" x 72 yd. (13 mm x 66 m)	rolls	18
4052	14618	3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4052	14557	1" x 72 yd. (25,4 mm x 66 m)	rolls	9
4056	14668	1/2" x 36 yd. (13 mm x 33 m)	rolls	18
4056	14619	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4056	14558	1" x 36 yd. (25,4 mm x 33 m)	rolls	9

*UPC prefix 051131-.
**Double Coated Foam (Cut Parts)
Continued on next page

Ordering Information for 3M™ Double Coated Foam Tapes
(continued)

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
Double Coated Urethane Foam Tape				
4082	24392	1" x 72 yd. (13 mm x 66 m)	rolls	9
4082	25217	1/2" x 72 yd. (13 mm x 66 m)	rolls	18
4082	25218	3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4084	24393	1" x 36 yd. (13 mm x 33 m)	rolls	9
4084	25219	1/2" x 36 yd. (13 mm x 33 m)	rolls	18
4084	25220	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4085	17660	1/2" x 72 yd. (13 mm x 66 m)	rolls	18
4085	17661	3/4" x 72 yd. (19 mm x 66 m)	rolls	12
4085	17662	1" x 72 yd. (25,4 mm x 66 m)	rolls	9
Double Coated Polypropylene Film Tape				
9579	65869	2" x 36 yd. (51 mm x 33 m)	rolls	24
9579	65870	1 1/2" x 36 yd. (38 mm x 33 m)	rolls	24
9579	65871	1" x 36 yd. (25,4 mm x 33 m)	rolls	36
9579	65872	3/4" x 36 yd. (19 mm x 33 m)	rolls	48
9579	65873	1/2" x 36 yd. (13 mm x 33 m)	rolls	72
Foam Tape Dispensers				
M-744	11089	Dispenser - 2"	each	1
M-87	11038	Definite Length Dispenser - Electric - 1"	each	1
M-89	13020	Definite Length Dispenser - Electric Foam - 1"	each	1

Single Coated Foam Tapes

3M™ Single Coated Foam Tapes

- Urethane foams cushion, damp sound, absorb vibration, and seal out dust and moisture
- Vinyl foams are durable and weather resistant, sealing out light and dust, and remain flexible when exposed to variable temperatures and UV light
- Closed cell foams do not absorb water (good for outdoor application), open cell should only be used indoors

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Specifications for 3M Single Coated Foam Tapes

Product Number	Product Description (Backing/Adhesive)	Tape Thickness	Temperature Range, Continuos	Typical Applications
Urethane				A firm, rigid, open cell urethane foam. Excellent cushioning. Allows air or gas vapors to pass through. Adhesive offers high initial bond sealing to many surfaces with excellent shear strength and high temperature performance. Not recommended for outdoor use. • A soft, conformable, low density foam used for sealing out air, dust and light when compressed 30% • Consistent thickness and good compressibility for an excellent, vibration-resistant seal • Used to help cushion, damp sound and absorb vibration in electronics
4104*	Natural White, Acrylic A-25	0.250" (6 mm)	0 - 200°F (-18 - 93°C)	
4108	Natural White, Acrylic A-25	0125" (3 mm)	0 - 200°F (-18 - 93°C)	
4116	Natural White, Acrylic A-25	0.062" (1,5 mm)	0 - 200°F (-18 - 93°C)	
4314	Charcoal Gray, Acrylic A-30	0.250" (6 mm)	-20 - 150°F (-29 - 66°C)	
4317*	Charcoal Gray, Acrylic A-30	0.375" (9,5 mm)	-20 - 150°F (-29 - 66°C)	
4318	Charcoal Gray, Acrylic A-30	0.125" (3 mm)	-20 - 150°F (-29 - 66°C)	
Vinyl				• Durable, flexible, closed-cell vinyl foams with excellent aging characteristics • Weather resistant • Application ideas include dust and moisture seal for appliances, computers, copiers and other electronic and transportation equipment • Easily cut to length because of silicone liner
4504*	Black, Acrylic A-30	0.250" (6 mm)	0 - 150°F (-18 - 66°C)	
4508*	Black, Acrylic A-30	0.125" (3 mm)	0 - 150°F (-18 - 66°C)	
4516*	Black, Acrylic A-30	0.062" (1,5 mm)	0 - 150°F (-18 - 66°C)	
4714*	Black, Acrylic A-30	0.250" (6 mm)	0 - 150°F (-18 - 66°C)	
4518*	Black, Acrylic A-30	0.125" (3 mm)	0 - 150°F (-18 - 66°C)	
4726*	Black, Acrylic A-30	0.062" (1,5 mm)	0 - 150°F (-18 - 66°C)	

*Meets requirements of UL 94HBF.

Ordering Information for Single Coated Foam Tapes

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
4104	67598	1/2" x 18 yd. (12 mm x 17 m)	rolls	18
4104	03413	3/4" x 18 yd. (19 mm x 17 m)	rolls	12
4104	03414	1" x 18 yd. (25,4 mm x 17 m)	rolls	9
4108	03404	1/4" x 36 yd. (6,4 mm x 33 m)	rolls	36
4108	03406	1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4108	03407	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4116	03400	1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4116	03401	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4116	03402	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4314	06441*	1/2" x 18 yd. (12 mm x 17 m)	rolls	18
4314	06442*	3/4" x 18 yd. (19 mm x 17 m)	rolls	12
4314	06443*	1" x 18 yd. (25,4 mm x 17 m)	rolls	9
4314	67472	1-1/2" x 18 yd. (38 mm x 17 m)	rolls	6
4317	06444*	1/2" x 9 yd. (12 mm x 8 m)	rolls	18
4317	06445*	3/4" x 9 yd. (19 mm x 8 m)	rolls	12
4317	06446*	1" x 9 yd. (25,4 mm x 8 m)	rolls	9
4318	06447*	1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4318	06448*	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4318	06449*	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4504	03318	1/2" x 18 yd. (38 mm x 17 m)	rolls	18
4504	03760	5/8" x 18 yd. (16 mm x 17 m)	rolls	15
4504	03320	1" x 18 yd. (25,4 mm x 17 m)	rolls	9
4508	03312	1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4508	06375*	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4508	03314	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4516	03307	1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4516	03308	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4516	03309	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4714	06471*	1/2" x 18 yd. (38 mm x 17 m)	rolls	18
4714	06472*	3/4" x 18 yd. (19 mm x 17 m)	rolls	12
4714	06473*	1" x 18 yd. (25,4 mm x 17 m)	rolls	9
4718	06474*	1/2" x 36 yd. (12 mm x 33 m)	rolls	18
4718	06475*	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
4718	06476*	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
4726	06477*	1/2" x 36 yd. (12 mm x 33 m)	bulk	18
4726	06478*	3/4" x 36 yd. (19 mm x 33 m)	bulk	12
4726	06479*	1" x 36 yd. (25,4 mm x 33 m)	bulk	9

*UPC prefix 051131-.

Special Application Tapes

Scotch® 396 Super Bond Film Tape

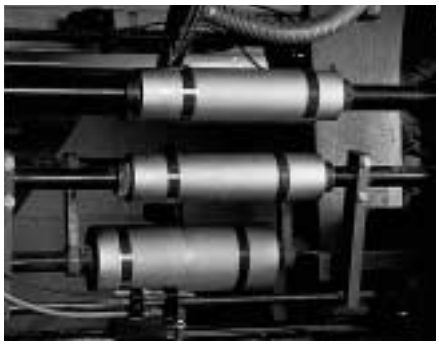
- Sticks to almost anything:
  - Nylon
  - Polypropylene
  - Lycra
  - Acetate
  - Polyester
  - Polyethylene
  - Vinyl
- Reinforces banner corners, eliminating wear at the hanger rope
- Even seals and reinforces bags or boxes of powdery materials
- Reinforces the door hinge of a cardboard container

UHMW and PTFE Tapes

- Low coefficient of friction to reduce friction on belts and rollers
- "Release surface tape"- anti-stick with slick surfaces
- Extreme temperature (high and low) and chemical resistance

3M Carpet Tape

- Temporary carpet bonding for exhibit halls



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Specifications for Special Application Tapes

Product Number	Product Description (Backing/Adhesive)	Tape Thickness	Temperature Range	Typical Applications
Scotch® 48 Thread Sealant and Lubricant	High temperature stable (PTFE) pipe thread sealant that provides a leakproof seal.	3 mil	500°F (260°C)	Leakproof seal helps prevent cross threading on pipe threads.
5421	Transparent – UHMW-PE/Rubber	6.7 mil (0.17 mm)	-30 to 225°F (-34 to 107°C)	General purpose tape
5423	Transparent – UHMW-PE/Rubber	11.7 mil (0.28 mm)	-30 to 225°F (-34 to 107°C)	Thick version 5421 Tape
5430	Transparent – UHMW-PE/Acrylic	6.5 mil (0.17 mm)	-30 to 225°F (-34 to 107°C)	High tack adhesive
5451	Brown – PTFE GC/Silicone	5.3 (0.134)	-100 to 400°F (-73 to 204°C)	Heat seal tape
5453	Brown – PTFE GC/Silicone	8.3 (0.21)	-100 to 400°F (-73 to 204°C)	Heat seal tape
5461	White – Silicone Rubber/Rubber	9.1 (0.23)	Up to 200°F 93°C)	High friction roller tape
5480	Gray – PTFE/Silicone	3.8 (0.09)	-65 to 400°F (-54 to 204°C)	Roller wrapping tape
5481	Gray – PTFE/Silicone	6.8 (0.172)	-65 to 400°F (-54 to 204°C)	Heavy duty roller wrapping tape
5490	Gray – PTFE/Silicone	3.5 (0.09)	-65 to 400°F (-54 to 204°C)	Lay flat backing
396	Transparent – Super Bond type	4 mils.	N/A	Attaches, reinforces, seals
409	Carpet Tape	10 mils	N/A	Temporary carpet bonding for exhibit halls

Ordering Information for 3M™ Special Application Tapes

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
UHMW-PE Film Tapes				
5421	11986	1/2" x 18 yd. (13 mm x 17 m)	rolls	18
5421	11987	3/4" x 18 yd. (19 mm x 17 m)	rolls	12
5421	08008	1" x 18 yd. (25,4 mm x 17 m)	rolls	9
5421	08009	2" x 18 yd. (51 mm x 17 m)	rolls	6
5423	11990	1/2" x 18 yd. (13 mm x 17 m)	rolls	18
5423	11991	3/4" x 18 yd. (19 mm x 17 m)	rolls	12
5423	07577	1" x 18 yd. (25,4 mm x 17 m)	rolls	9
5423	07576	2" x 18 yd. (51 mm x 17 m)	rolls	6
5430	24329	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
PTFE Glass Cloth Tapes				
5451	16152	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
5451	16154	2" x 36 yd. (51 mm x 33 m)	rolls	6
5453	16159	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
5453	16160	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
5453	16162	2" x 36 yd. (51 mm x 33 m)	rolls	6
5461	26835	1" x 18 yd. (25,4 mm x 17 m)	rolls	12
5461	24884	2" x 18 yd. (51 mm x 17 m)	rolls	6
PTFE Skived Film Tape				
5480	16164	1/2" x 36 yd. (13 mm x 33 m)	rolls	18
5480	16165	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
5480	16166	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
5480	16168	2" x 36 yd. (51 mm x 33 m)	rolls	6
5481	16940	1/2" x 36 yd. (13 mm x 33 m)	rolls	18
5481	18895	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
5481	16131	2" x 36 yd. (51 mm x 33 m)	rolls	9
5481	16132	2" x 36 yd. (51 mm x 33 m)	rolls	6
PTFE Extruded Film Tape				
5490	07284	1/4" x 36 yd. (6,4 mm x 33 m)	rolls	36
5490	05875	3/4" x 36 yd. (19 mm x 33 m)	rolls	12
5490	07281	1" x 36 yd. (25,4 mm x 33 m)	rolls	9
5490	07283	2" x 36 yd. (51 mm x 33 m)	rolls	6
Scotch® 396 Super Bond Film Tape				
396	19083	3/4" x 36 yd. (19 mm x 33 m)	rolls	48
396	19084	1" x 36 yd. (25,4 mm x 33 m)	rolls	36
396	19086	2" x 36 yd. (51 mm x 33 m)	rolls	24
3M™ Removable Repositionable Carpet Tape				
409	23887	3" x 36 yd.	rolls	12
409	23888	2" x 36 yd.	rolls	24
409	23890	1" x 36 yd.	rolls	36
Dispensers				
M-73	11035	1" (25,4 mm)	each	6
M-75	11018	2" (51 mm)	each	1

M-73 Dispenser

- Definite length dispenser
- 1/2"- 6" length dispensed
- Excellent for repairing and patching

Scotch® ATG Adhesive Systems

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- Good for attaching items that require removal, i.e. credit cards to paper, fabrics to window frames
- The ATG tape could be used to repair items where a coarse surface meets either a coarse surface or a paper like surface. Other examples: Temporary tacking memos to walls/glass, reattach of wallpaper to walls, repair of window blinds (decorative covering to the plastic), any temporary repair where positioning is needed
- Temporarily attaches signs, hang posters, and banners

Applicators Information:

- Scotch® ATG 100 Adhesive Applicator–Lightweight applicator designed for smaller jobs
- Scotch® ATG 752 Adhesive Applicator–Extended roller "nose" helps improve sight line for precise adhesive application
- Scotch® ATG 700 Adhesive Applicator–Easy to load. Holds longer rolls of many ATG tapes. Available with or without a clear cover
- Thin, uniform strips of ready-to-bond adhesive

Ordering Information for Scotch® ATG Adhesive Systems

Product Number	UPC (021200-)	Size	Inner Unit Pack	Case Qty.
2-mil ATG Adhesive Transfer Tape				
924	67220	1/4" x 36 yd. (6,4 mm x 33 m)	rolls	72
924	03331	1/2" x 36 yd. (13 mm x 33 m)	rolls	72
924	03332	3/4" x 36 yd. (19 mm x 33 m)	rolls	48
924	04406	2" x 36 yd. (51 mm x 33 m)	rolls	24
924	05865	1/2" x 36 yd. (13 mm x 33 m)	boxed	72 rolls
924	05866	3/4" x 36 yd. (19 mm x 33 m)	boxed	48 rolls
924	15680	1/2" x 60 yd. (13 mm x 55 m)	rolls	72
924	15681	3/4" x 60 yd. (19 mm x 55 m)	rolls	48
924	19260	2" x 60 yd. (51 mm x 55 m)	rolls	24
928	62775	1/2" x 18 yd. (12.7 mm x 16.5 m)	rolls	72
928	31492	1/2" x 18 yd. (12.7 mm x 16.5 m)	rolls	24
928	62776	3/4" x 18 yd. (19 mm x 16.5 m)	rolls	48
465	03335	1/2" x 60 yd.	rolls	72
5-mil ATG Adhesive Transfer Tape				
969	67667	1/4" x 18 yd. (6,4 mm x 17 m)	rolls	72
969	05671	1/2" x 18 yd. (13 mm x 17 m)	rolls	72
969	05672	3/4" x 18 yd. (19 mm x 17 m)	rolls	48
969	87399	1/4" x 36 yd. (6,4 mm x 33 m)	rolls	144
969	15682	1/2" x 36 yd. (13 mm x 33 m)	rolls	72
969	15683	3/4" x 36 yd. (19 mm x 33 m)	rolls	48
969	19261	2" x 36 yd. (51 mm x 33 m)	rolls	24
Applicator/Adaptor Kit				
ATG-752	06927	Adhesive Transfer Applicator	each	6
ATG-752	06934*	1/4" (6,4 mm) Adaptor Kit	each	6
ATG 700	06505*	Adhesive Transfer System Applicator 3/4"	each	6
ATG 100	06926*	Adhesive System Dispenser 1 /2"	each	6

*UPC prefix 051131-.

Specifications for Scotch® ATG Adhesive Systems

Product Number	Product Description (Backing/Adhesive)	Tape Thickness	Temperature Resistance		Typical Applications
			Min./Hr.	Days/Week	
924	General purpose. Excellent adhesion to most paper stocks	0.002" (0.05 mm)	250°F (121°C)	180°F (82°C)	• Seal pocket in folders • Bond matte board in picture frames • Splice paper, films, foils • General purpose bindery attaching
969	High tack. Excellent adhesion to most plastics	0.005" (0.13 mm)	250°F (121°C)	180°F (82°C)	• Attach fabric swatches in sample books • Assemble point-of-purchase displays • Bond trim strips to furniture or luggage
928	Differential tack. Repositionable	0.002" (0.05 mm)	180°F (82°C)	120°F (49°C)	• Attach credit card in mailer • Core start/end tab paper, film and foils • Attach temporary labels
465	General Purpose. Excellent adhesion to most paper stocks	0.002" (0.05 mm)	250°F (121°C)	180°F (82°C)	• Splice paper, corrugated, film and foil • Seal poly flaps on poly bags and envelopes

3M™ VHB™ Tapes

- High-contact adhesion to glass
- Replace rivets or other mechanical fasteners
- Compensate for differences in thermal expansion
- Die-cut for easy assembly
- Immediate bonding to pre-painted metal
- Use lighter, thinner materials
- Increased adhesion over time

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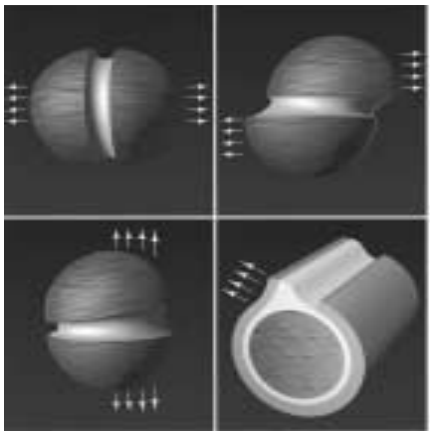
Stress resistance, simplification, economy and more.

One of the primary benefits of adhesive is that it holds something together resisting the stress trying to pull it apart.



Tensile stress

- is exerted equally over the entire joint straight and away from the adhesive bond

Shear stress

- is across the adhesive bond. The bonded materials are being forced to slide over each other

Cleavage stress

- is concentrated at one edge and exerts a prying force on the bond

Peel stress

- is concentrated along a thin line at the bond's edge. One surface is flexible

Most applications combine stresses.

The following six points elaborate on the advantages of using adhesives for stress resistance and more.

- Uniform distribution of stress over the entire bonded area can eliminate stress concentration caused by rivets, spot welds and similar mechanical fastening. Lighter, thinner materials can often be used without sacrificing strength
- Bonding laminates of dissimilar materials can produce combinations superior in strength and performance to either adherent alone. Adhesive flexibility compensates for differences in coefficients of expansion

- Elastomeric flexibility improves resistance to vibration fatigue
- Holes are eliminated to maintain the integrity of the bonded material. This can reduce finishing and increase design flexibility
- Continuous contact between mating surfaces can effectively bond and seal against many environmental conditions

- Costs can be cut by reducing material requirements and weight; eliminating drilling, welding, screwing, and similar operations.applications, and adhesives for thousands more

Specifications for VHB™ Tapes

Product Number	Product Description (Backing/Adhesive)	Tape Thickness	Temperature Resistance		Typical Applications
VHB Tape			**Min./Hr.**	**Days/Wks**	
4905*	Clear, closed-cell acrylic carrier. Excellent for joining transparent material.	0.020" (0,5 mm)	300°F (149°C)	200°F (93°C)	• Seal between inner/outer dome of skylights • Attach handle to sliding glass doors • Mount back lit translucent signs • Edge-bond resin filled glass
4910*	Clear, closed-cell acrylic carrier. Excellent for joining transparent material.	0.040" (1,0 mm)	300°F (149°C)	200°F (93°C)	
4930	White, closed-cell acrylic foam carrier. Features an all-purpose adhesive. UL Listing 746C.	0.025" (0,64 mm)	300°F (149°C)	200°F (93°C)	• Attach stiffeners in air conditions, office furniture and telecommunications equipment • Bond aluminum skin to steel support of trucks, vans, ambulances • Bond architectural signs to frames
4950	White, closed-cell acrylic foam carrier. Features an all-purpose adhesive. UL Listing 746C.	0.045" (1,1 mm)	300°F (149°C)	200°F (93°C)	
4949*	Black version of 4950 tape.	0.045" (1,1 mm)	300°F (149°C)	200°F (93°C)	• Attach letters and signs to windows • Mount black trim
4945	White, closed-cell acrylic foam carrier. Plasticizer resistant. UL Listing 746C.	0.045" (1,1 mm)	300°F (149°C)	200°F (93°C)	• Attach vinyl trim • Bond vinyl extrusions to window frames • Bond pre-painted truck and trailer skins
4936F*	Dark Gray, closed-cell acrylic foam carrier. Conformable. Good adhesion to many painted metals. Plasticizer resistant. UL Listing 746C.	0.025" (0,64 mm)	300°F (149°C)	200°F (93°C)	• Bond muntin bars to windows • Bond pre-painted metals in truck assembly • Bond and seal plastic windows to pre-painted control panels/switch gear • Mount vinyl wiring ducts and conduit channels
4941	Dark Gray, closed-cell acrylic foam carrier. Conformable. Good adhesion to many painted metals. Plasticizer resistant. UL Listing 746C.	0.045" (1,1 mm)	300°F (149°C)	200°F (93°C)	
4979F	Dark Gray, closed-cell acrylic foam carrier. Conformable. Good adhesion to many painted metals. Plasticizer resistant. UL Listing 746C.	0.045" (1,1 mm)	300°F (149°C)	200°F (93°C)	
4932	White, closed-cell acrylic foam carrier. Adhesive provides good adhesion to polypropylene and powder paints.	0.025" (0,64 mm)	200°F (93°C)	160°F (71°C)	
4952	White, closed-cell acrylic foam carrier. Adhesive provides good adhesion to polypropylene and powder paints.	0.045" (1,1 mm)	200°F (93°C)	160°F (71°C)	
4943F*	Gray conformable foam. Can be applied as low as 32°F (0°C).	0.045" (1,1 mm)	300°F (149°C)	200°F (93°C)	

*Film liner.

Ordering Information for 3M™ VHB™ Tapes

Product Number	UPC (021200-)	Size	Case Qty.
4905	87575	1/2" x 72 yd. (13 mm x 66 m)	4 rolls
4905	87576	3/4" x 72 yd. (19 mm x 66 m)	3 rolls
4905	87577	1" x 72 yd. (25,4 mm x 66 m)	2 rolls
4910	64588	1/2" x 36 yd. (13 mm x 33 m)	4 rolls
4910	64589	3/4" x 36 yd. (19 mm x 33 m)	3 rolls
4910	64590	1" x 36 yd. (25,4 mm x 33 m)	2 rolls
4930	64613	1/2" x 72 yd. (13 mm x 66 m)	4 rolls
4930	64614	3/4" x 72 yd. (19 mm x 66 m)	3 rolls
4930	64615	1" x 72 yd. (25,4 mm x 66 m)	2 rolls
4932	87580	1/2" x 72 yd. (13 mm x 66 m)	4 rolls
4932	87581	3/4" x 72 yd. (19 mm x 66 m)	3 rolls
4932	87582	1" x 72 yd. (25,4 mm x 66 m)	2 rolls
4936F	26194	1/2" x 72 yd. (13 mm x 66 m)	4 rolls
4936F	26193	3/4" x 72 yd. (19 mm x 66 m)	3 rolls
4936F	26192	1" x 72 yd. (25,4 mm x 66 m)	2 rolls
4941	64628	1/2" x 36 yd. (13 mm x 33 m)	4 rolls
4941	64629	3/4" x 36 yd. (19 mm x 33 m)	3 rolls
4941	64630	1" x 36 yd. (25,4 mm x 33 m)	2 rolls
4943F	30564	1/2" x 36 yd. (13 mm x 33 m)	4 rolls
4943F	30566	3/4" x 36 yd. (19 mm x 33 m)	3 rolls
4943F	30565	1" x 36 yd. (25,4 mm x 33 m)	2 rolls
4945	64633	1/2" x 36 yd. (13 mm x 33 m)	4 rolls
4945	64634	3/4" x 36 yd. (19 mm x 33 m)	3 rolls
4945	64635	1" x 36 yd. (25,4 mm x 33 m)	2 rolls
4949	64643	1/2" x 36 yd. (13 mm x 33 m)	4 rolls
4949	64644	3/4" x 36 yd. (19 mm x 33 m)	3 rolls
4949	64645	1" x 36 yd. (25,4 mm x 33 m)	2 rolls
4950	64648	1/2" x 36 yd. (13 mm x 33 m)	4 rolls
4950	64649	3/4" x 36 yd. (19 mm x 33 m)	3 rolls
4950	64650	1" x 36 yd. (25,4 mm x 33 m)	2 rolls
4952	87585	1/2" x 36 yd. (13 mm x 33 m)	4 rolls
4952	87586	3/4" x 36 yd. (19 mm x 33 m)	3 rolls
4952	87587	1" x 36 yd. (25,4 mm x 33 m)	2 rolls
4979F	30563	1/2" x 36 yd. (13 mm x 33 m)	4 rolls
4979F	30562	3/4" x 36 yd. (19 mm x 33 m)	3 rolls
4979F	30561	1" x 36 yd. (25,4 mm x 33 m)	2 rolls

Bumpon™ Protective Products

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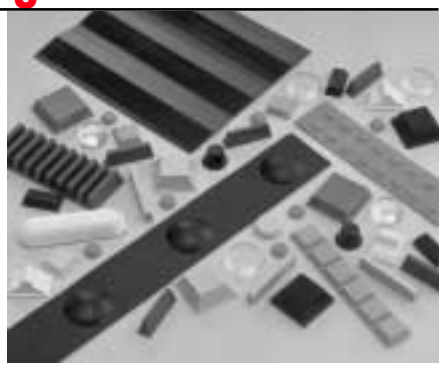
- 3M™ Bumpon Protective Products are pressure sensitive adhesive-backed polyurethane products that can be used as feet, stops, spacers and protectors in many applications

Applications Include:

- Electronics
- Small Appliances
- Furniture and Cabinetry
- Temperature Range: Constant: -30°F (-34°C) to 150°F (66°C)
  Intermittent: Up to 225°F (107°C)



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Specifications and Ordering Information for 3M Bumpon™ Protective Products

Product Number	UPC (021200-)	Description	Size (W x H)	Case Qty.	Applications
SJ-5001 Black	67394	Cylindrical Protective Bumper	0.50" X 0.14" (12.7 mm X 3.5 mm)	3000 pieces	Concave top, good load bearing capacity
SJ-5001 Gray	67396	Cylindrical Protective Bumper	0.50" X 0.14" (12.7 mm X 3.5 mm)	3000 pieces	Concave top, good load bearing capacity
SJ-5001 White	84130	Cylindrical Protective Bumper	0.50" X 0.14" (12.7 mm X 3.5 mm)	3000 pieces	Concave top, good load bearing capacity
SJ-5003 Black	18425	Hemisphere Protective Bumper	0.44" X 0.20" (11.1 mm X 5.0 mm)	3000 pieces	Good energy absorption on impact
SJ-5003 Brown	18426	Hemisphere Protective Bumper	0.44" X 0.20" (11.1 mm X 5.0 mm)	3000 pieces	Good energy absorption on impact
SJ-5003 Gray	18427	Hemisphere Protective Bumper	0.44" X 0.20" (11.1 mm X 5.0 mm)	3000 pieces	Good energy absorption on impact
SJ-5003 White	18428	Hemisphere Protective Bumper	0.44" X 0.20" (11.1 mm X 5.0 mm)	3000 pieces	Good energy absorption on impact
SJ-5007 Black	62728	Tapered Square Protective Bumper	0.40" X 0.10" (10.2 mm X 2.5 mm)	3000 pieces	Good load bearing capacity
SJ-5007 Gray	24274	Tapered Square Protective Bumper	0.40" X 0.10" (10.2 mm X 2.5 mm)	3000 pieces	Good load bearing capacity
SJ-5008 Black	67370	Tapered Square Protective Bumper	0.50" X 0.12" (12.7 mm X 3.1 mm)	3000 pieces	Good load bearing capacity
SJ-5008 Brown	67373	Tapered Square Protective Bumper	0.50" X 0.12" (12.7 mm X 3.1 mm)	3000 pieces	Good load bearing capacity
SJ-5008 Gray	67378	Tapered Square Protective Bumper	0.50" X 0.12" (12.7 mm X 3.1 mm)	3000 pieces	Good load bearing capacity
SJ-5008 White	67376	Tapered Square Protective Bumper	0.50" X 0.12" (12.7 mm X 3.1 mm)	3000 pieces	Good load bearing capacity
SJ-5008 White	83927	Tapered Square Protective Bumper	0.50" X 0.12" (12.7 mm X 3.1 mm)	3000 pieces	Good load bearing capacity
SJ-5009 Black	18434	Hemisphere Protective Bumper	0.88" X 0.40" (22.3 mm X 10.1 mm)	1000 pieces	Good energy absorption on impact
SJ-5009 Brown	18435	Hemisphere Protective Bumper	0.88" X 0.40" (22.3 mm X 10.1 mm)	1000 pieces	Good energy absorption on impact
SJ-5009 Gray	18436	Hemisphere Protective Bumper	0.88" X 0.40" (22.3 mm X 10.1 mm)	1000 pieces	Good energy absorption on impact
SJ-5009 White	18437	Hemisphere Protective Bumper	0.88" X 0.40" (22.3 mm X 10.1 mm)	1000 pieces	Good energy absorption on impact

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Specifications and Ordering Information for 3M™ Bumpon™ Protective Products (continued)

Product Number	UPC (021200-)	Description	Size (W x H)	Case Qty.	Applications
SJ-5012 Black	18438	Cylindrical Protective Bumper	0.50" X 0.14" (12.7 mm X 3.5 mm)	3000 pieces	Most versatile cylindrical product
SJ-5012 Brown	18439	Cylindrical Protective Bumper	0.50" X 0.14" (12.7 mm X 3.5 mm)	3000 pieces	Most versatile cylindrical product
SJ-5012 Gray	18441	Cylindrical Protective Bumper	0.50" X 0.14" (12.7 mm X 3.5 mm)	3000 pieces	Most versatile cylindrical product
SJ-5012 White	18440	Cylindrical Protective Bumper	0.50" X 0.14" (12.7 mm X 3.5 mm)	3000 pieces	Most versatile cylindrical product
SJ-5017 Black	18442	Hemisphere Protective Bumper	0.75" X 0.38" (19.0 mm X 9.6 mm)	1000 pieces	Good energy absorption on impact
SJ-5017 Brown	18443	Hemisphere Protective Bumper	0.75" X 0.38" (19.0 mm X 9.6 mm)	1000 pieces	Good energy absorption on impact
SJ-5017 Gray	18444	Hemisphere Protective Bumper	0.75" X 0.38" (19.0 mm X 9.6 mm)	1000 pieces	Good energy absorption on impact
SJ-5017 White	18445	Hemisphere Protective Bumper	0.75" X 0.38" (19.0 mm X 9.6 mm)	1000 pieces	Good energy absorption on impact
SJ-5018 Black	67380	Tapered Square Protective Bumper	0.5" X 0.23" (12.7 mm X 5.8 mm)	3000 pieces	Good load bearing capacity
SJ-5018 Brown	67382	Tapered Square Protective Bumper	0.5" X 0.23" (12.7 mm X 5.8 mm)	3000 pieces	Good load bearing capacity
SJ-5018 Gray	67386	Tapered Square Protective Bumper	0.5" X 0.23" (12.7 mm X 5.8 mm)	3000 pieces	Good load bearing capacity
SJ-5018 White	67384	Tapered Square Protective Bumper	0.5" X 0.23" (12.7 mm X 5.8 mm)	3000 pieces	Good load bearing capacity
SJ-5023 Black	67388	Tapered Square Protective Bumper	0.81" X 0.30" (20.5 mm X 7.6 mm)	1000 pieces	Good load bearing capacity
SJ-5023 Brown	67390	Tapered Square Protective Bumper	0.81" X 0.30" (20.5 mm X 7.6 mm)	1000 pieces	Good load bearing capacity
SJ-5023 Gray	67468	Tapered Square Protective Bumper	0.81" X 0.30" (20.5 mm X 7.6 mm)	1000 pieces	Good load bearing capacity
SJ-5023 White	67392	Tapered Square Protective Bumper	0.81" X 0.30" (20.5 mm X 7.6 mm)	1000 pieces	Good load bearing capacity
SJ-5027 Black	18456	Hemisphere Protective Bumper	0.63" X 0.31" (16.0 mm X 7.9 mm)	1000 pieces	Good energy absorption on impact
SJ-5027 Brown	18457	Hemisphere Protective Bumper	0.63" X 0.31" (16.0 mm X 7.9 mm)	1000 pieces	Good energy absorption on impact
SJ-5027 Gray	18458	Hemisphere Protective Bumper	0.63" X 0.31" (16.0 mm X 7.9 mm)	1000 pieces	Good energy absorption on impact
SJ-5027 White	18459	Hemisphere Protective Bumper	0.63" X 0.31" (16.0 mm X 7.9 mm)	1000 pieces	Good energy absorption on impact
SJ-5201 Light Brown	24221	Hexagon Die Cut Protective Bumper	0.43" X 1.25" (11.0 mm X 3.2 mm)	3000 pieces	Ideal for cabinets
SJ-5202 Light Brown	24222	Hexagon Die Cut Protective Bumper	0.43" X 0.063" (11.0 mm X 1.6 mm)	3000 pieces	Ideal for cabinets
SJ-5303 Clear	63463	Hemisphere Protective Bumper	0.312" X 0.085" (7.9 mm X 2.2 mm)	3000 pieces	Ideal on clear acrylic and glass surfaces Universal color match High temperature performance
SJ-5306 Clear	23872	Hemisphere Protective Bumper	0.375" X 0.150" (9.5 mm X 3.8 mm)	3000 pieces	
SJ-5306 Clear	67560	Hemisphere Protective Bumper	0.375" X 0.150" (9.5 mm X 3.8 mm)	3000 pieces	
SJ-5402 White	24226	Hemisphere Protective Bumper	0.375" X 0.150" (9.5 mm X 3.8 mm)	3000 pieces	
SJ-5312 Clear	19217	Cylindrical Protective Bumper	0.50" X 0.14" (12.7mm X 3.5 mm)	3000 pieces	
SJ-5406 White	24227	Hemisphere Protective Bumper	0.375" X 0.150" (9.5 mm X 3.8 mm)	3000 pieces	

Continued on next page

Specifications and Ordering Information for 3M™ Bumpon™ Protective Products (continued)

Product Number	UPC (021200-)	Description	Size (W x H)	Case Qty.	Applications
SJ-5508 Black	67369	Tapered Square Protective Bumper	0.5" X 0.12" (12.7 mm X 3.1 mm)	3000 pieces	Excellent load bearing capacity
SJ-5508 Brown	67372	Tapered Square Protective Bumper	0.5" X 0.12" (12.7 mm X 3.1 mm)	3000 pieces	Excellent load bearing capacity
SJ-5508 Gray	67377	Tapered Square Protective Bumper	0.5" X 0.12" (12.7 mm X 3.1 mm)	3000 pieces	Excellent load bearing capacity
SJ-5508 White	67375	Tapered Square Protective Bumper	0.5" X 0.12" (12.7 mm X 3.1 mm)	3000 pieces	Excellent load bearing capacity
SJ-5514 Black	18469	Tapered Square Protective Bumper	0.81" X 0.52" (20.6 mm X 13.1 mm)	1000 pieces	Excellent load bearing capacity
SJ-5514 Brown	18470	Tapered Square Protective Bumper	0.81" X 0.52" (20.6 mm X 13.1 mm)	1000 pieces	Excellent load bearing capacity
SJ-5514 Gray	18472	Tapered Square Protective Bumper	0.81" X 0.52" (20.6 mm X 13.1 mm)	1000 pieces	Excellent load bearing capacity
SJ-5514 White	18471	Tapered Square Protective Bumper	0.81" X 0.52" (20.6 mm X 13.1 mm)	1000 pieces	Excellent load bearing capacity
SJ-5518 Black	67379	Tapered Square Protective Bumper	0.5" X 0.23" (12.7 mm X 5.8 mm)	3000 pieces	Excellent load bearing capacity
SJ-5518 Brown	67381	Tapered Square Protective Bumper	0.5" X 0.23" (12.7 mm X 5.8 mm)	3000 pieces	Excellent load bearing capacity
SJ-5518 White	67383	Tapered Square Protective Bumper	0.5" X 0.23" (12.7 mm X 5.8 mm)	3000 pieces	Excellent load bearing capacity
SJ-5518 White	67385	Tapered Square Protective Bumper	0.5" X 0.23" (12.7 mm X 5.8 mm)	3000 pieces	Excellent load bearing capacity
SJ-5523 Black	67387	Tapered Square Protective Bumper	0.81" X 0.30" (20.5 mm X 7.6 mm)	1000 pieces	Excellent load bearing capacity
SJ-5523 Brown	67389	Tapered Square Protective Bumper	0.81" X 0.30" (20.5 mm X 7.6 mm)	1000 pieces	Excellent load bearing capacity
SJ-5523 Gray	67393	Tapered Square Protective Bumper	0.81" X 0.30" (20.5 mm X 7.6 mm)	1000 pieces	Excellent load bearing capacity
SJ-5523 White	67391	Tapered Square Protective Bumper	0.81" X 0.30" (20.5 mm X 7.6 mm)	1000 pieces	Excellent load bearing capacity
SJ-5532 Black	18477	Cylindrical Protective Bumper	1.88" X 0.66" (47.7 mm X 16.7 mm)	100 pieces	Ideal for door stops
SJ-5532 Brown	18478	Cylindrical Protective Bumper	1.88" X 0.66" (47.7 mm X 16.7 mm)	100 pieces	Ideal for door stops
SJ-5532 Gray	18480	Cylindrical Protective Bumper	1.88" X 0.66" (47.7 mm X 16.7 mm)	100 pieces	Ideal for door stops
SJ-5532 White	18479	Cylindrical Protective Bumper	1.88" X 0.66" (47.7 mm X 16.7 mm)	100 pieces	Ideal for door stops
SJ-5705 Black	18484	Tapered Square Protective Bumper	1.25" X 0.24" (31.75 mm X 6.1 mm)	1000 pieces	Excellent load bearing capacity
SJ-5744 Black	67328	Cylindrical Protective Bumper	0.75" X 0.16" (19.0 mm X 4.0 mm)	2600 pieces	Excellent load bearing capacity

Respiratory Protection for a Wide Range of Industrial Applications

Industrial workers require protection from a wide range of airborne particles. Sweeping, grinding, sanding, welding and bagging applications create dust, heat, humidity and odor. The respiratory protection products that workers use must be able to handle these tough conditions. Now, with 42 CFR 84 - approved products, 3M offers a broad selection of innovative respirator solutions.

3M technologies and features used on these respirators

4	5	6	7	8	9	10
3M™ Cool Flow™ Exhalation Valve. Patented one-way valve for easy exhalation and cool, dry comfort.	**Faceseal.** Soft and secure, conforms closely to face for long-lasting comfort and protection. (8212 & 8214 only)	**Advanced Electret Media.** Advanced electrostatically charged microfibers make breathing easier and cooler.	**Carbon filter material.** Carbon layers remove many nuisance odors* for greater comfort and productivity. (8214 & 8514 only)	**Cake-resistant filter media.** Specially designed filter layers provide longer respirator life and easier breathing.	**Fully adjustable straps.** A single tug helps provide a comfortable, secure fit.	**Compatibility.** Accommodates a wide range of safety equipment, including eye and hearing protection.

*Nuisance levels refer to concentrations of organic vapors below the OSHA PEL.

Respirators

20

3M™ Woodworking, Sanding and Fiberglass Respirator 8511

- NIOSH approved: N95 (42CFR84) particulate respirator
- Use for dusts encountered during sanding jobs and installation of fiberglass insulation
- Do not use for asbestos, paint spray, gasses or vapors, sandblasting or oil aerosols
- 3M™ Cool Flow™ Exhalation Valve
- Lightweight construction
- M-noseclip
- Stapled straps

21

3M™ Welding Respirator 8212

- NIOSH approved: N95 (42CFR84) particulate respirator
- Use for metal fumes from welding, brazing, cutting and other operations involving heating of metals
- Do not use for asbestos, paint spray, gasses or vapors, sandblasting or oil aerosols
- 3M Cool Flow™ Exhalation Valve
- Lightweight construction
- Contours easily to help provide a good seal
- Adjustable noseclip

Retail Pack: 8660ES

22

3M™ Welding Respirator 8214

- NIOSH approved: N95 (42CFR84) particulate respirator
- Use for solids from processing minerals, coal, iron-ore, flour
- Do not use for gases, oil aerosols, asbestos or sandblasting
- 3M Cool Flow™ Exhalation Valve
- Lightweight construction
- Comfortable to wear
- Fully adjustable straps

23

3M™ Sanding and Fiberglass Respirator 8210

- NIOSH approved: N95 (42CFR84) particulate respirator
- Use for dusts encountered during sanding jobs and installation of fiberglass insulation
- Do not use for asbestos, paint spray, gases or vapors, sandblasting or oil aerosols
- Lightweight, inexpensive, maintenance-free, comfortable

Retail Pack: 8654ES

24

3M Dual Cartridge Painting Respirator Assembly

- NIOSH approved: OV/P95 for use against certain airborne organic vapors and particles (42CFR84)
- 3M recommended for paint spray, organic vapor or pesticide applications
- Do not use for asbestos, gases or sandblasting
- Maintenance free, disposable
- Lightweight, dependable, economical

51P71(small), 52P71(medium), 53P71(large)

25

3M Latex Paint and Odor Respirator 8247

- NIOSH approved: R95 (42CFR84) particulate respirator
- Lightweight construction
- Use for relief from non-harmful latex paint and other nuisance odors*
- Do not use for asbestos, gasses, vapors above the government-permissible exposure limit or sandblasting

Retail Pack: 8656ES

* 3M recommended for relief against nuisance levels of organic vapors. Nuisance level organic vapor refers to concentrations not exceeding OSHA PEL or applicable government occupational exposure limits, whichever is lower.

IMPORTANT:

Before using any of these respirators, you must determine the following:

1. The type of contaminant(s) for which the respirator is being selected;
2. The concentration level of that contaminant,
3. Whether the respirator can be properly fitted on the wearer's face. All respirator instructions, warnings, and use and time limitations must also be read and understood by the wearer before use.

USE LIMITATIONS

1. These respirators do not supply oxygen. Do not use in atmospheres containing less than 19.5% oxygen.
2. Do not use when concentrations of contaminants are immediately dangerous to life and health, are unknown, or when concentration is greater than 10 times the permissible exposure limit (PEL) or according to specific OSHA standards or applicable government regulations, whichever is lower.
3. Do not alter, abuse or misuse these respirators.
4. Do not use with beards or other facial hair or other conditions that prevent a good seal between the face and face seal (or edge) of the respirator.

TIME USE LIMITATIONS

Certain respirators may have time use limitations-See packaging insert for details.

⚠ WARNING

Respirators shown in this literature help reduce exposure to certain airborne contaminants. **Misuse may result in sickness or death.** Before use, the wearer must read and understand User Instructions provided as a part of product packaging. Time use limitations may apply.

For 3M OH&ESD Technical Service, call 1-800-243-4630. In Canada, call 1-519-452-6137 or 1-800-265-1840, ext. 6137.

Respiratory Training: Programs, Services, Materials

No matter how well safety products are designed, they offer little or no protection if not used properly. 3M training programs, services and materials inform you of the correct way to use our 42 CFR 84 -approved products in virtually any workplace environment.

3M Fit Testing, Required

As part of our total product offering, 3M provides training and qualitative fit testing services to customers buying our respirators. We can instruct employees on the proper use, fit, limitations and maintenance of 3M respirators.

Ordering Information for Fit Test Solutions

Product Number	UPC (051111-)	Description	Case Qty.
FT-10	16358	3M Qualitative Fit Test Apparatus (Sweet)	1/case
FT-11	16539	3M Sensitivity Solution (Sweet) 55 ml bottle	2500 ft./case
FT-12	16356	3M Fit Test Solution (Sweet) 55 ml bottle	1/case
FT-20	29137	3M Training and Fit Testing Case (Sweet)	1 each/case
FT-30	54023	3M Qualitative Fit Test Apparatus (Bitter)	1 roll/case
FT-31	54204	3M Sensitivity Solution (Bitter)	1/case
FT-32	54205	3M Fit Test Solution	1/case

Specifications and Ordering Information for 3M™ Respirators

Product Number	UPC (051111-)	Description	Inner Unit Pack	Case Qty.
51P71	66068*	Dual Cartridge Assembly, Small	—	12 each
52P71	66069*	Dual Cartridge Assembly, Medium	—	12 each
53P71	66070*	Dual Cartridge Assembly, Large	—	12 each
5P71	54331	Pre-filters	—	100 each
8210	46457*	N95 Sanding and Fiberglass	20/box	8 boxes
8212	54141*	Welding Particulate Respirator	—	10/box
8214	66192	Welding Particulate Respirator	—	10/box
8247	54358*	R95 particulate Respirator with Nuisance Organic Vapor Relief	—	120 each
8511 Bulk	54343*	N95 Wood Working, Sanding and Fiberglass Respirator	10/box	80 each
8600	59345**	Safety Center Demo	Deal	1
8654ES	08654	N95 Sanding and Fiberglass Respirator	2/pk	12 packs
8656ES	08656	Latex Paint Respirator	1/pk	12 packs
8660ES	08660	Woodworking and Welding Respirator	1/pk	6 packs
9210	66261*	N95 Particulate Respirator	12 boxes/case	1
9211	66262*	N95 Particulate Respirator	12 boxes/case	1

* UPC prefix 051138-
** UPC prefix 051131-
† UPC prefix 021200-

Eye and Hearing Protection

26

3M Ear Muffs 1435

- Multi-position ear cup for greater comfort and fit
- Lightweight design (7.5 oz.)
- Large ear cup provides fit and comfort
- Wide forked headband creates a comfortable and consistent ear cup seal
- Soft sealing cushions offer excellent fit and comfort
- Noise reduction rating of 23 dB

Replacement Parts Kit for 1435 and 1437

- Includes 1 pair ear cushions and 1 pair molded noise suppressiom inserts

27

3M Hat Mounted Ear Muff 1450

- Fits a variety of hard hats such as MSA, Willson, Bullard – no additional adapters required
- Ear muff flips up and locks in place when not in use
- Beveled ear cups fit comfortably under hard hats
- Multi-position ear cup for fit and comfort
- Lightweight design (7.5 oz.)
- Noise reduction rating of 23 dB

28

3M Adjustable Ear Muffs 1440

- Multi-position ear cup for greater comfort and fit
- Lightweight design (8 oz.)
- Contoured ear cushion seal provides improved sound insulation and fit
- Sliding headband tension adjustment system for comfort and fit
- Wide padded headband creates a comfortable and consistent ear cup seal
- Noise reduction rating of 24 dB

Replacement Parts Kit for 1440 and 1442

- Includes 1 pair ear cushions and 1 pair molded noise suppression inserts

29

3M™ Banded Hearing Protector 1310

- Comfortable hearing protector offers a unique, flexible band design
- Ease of use for a wide range of head sizes
- Good for intermittent use
- Noise reduction, rating of 20 dB

30

3M Reusable Ear Plugs 1260

- Reusable ear plugs
- Washable
- Offer a comfortable, secure fit and reliable protection
- Noise reduction, rating of 25 dB

31

3M Reusable ear plugs with storage case 1261

32

3M Corded Reusable Ear Plugs 1270

- Washable, reusable ear plugs
- Soft, braided cord, which drapes comfortably without twisting or binding
- Noise reduction, rating of 25dB

33

3M Corded reusable ear plugs with storage case 1271

34

3M Foam Ear Plugs 1100

- Smooth, dirt-resistant surface
- Tapered design to fit ear canal
- Bright orange for visibility
- Noise reduction, rating of 29dB

3M Corded Foam Ear Plugs 1110

- Soft braided cord to help prevent loss
- Cord drapes comfortably without twisting or binding
- Noise reduction, rating of 29dB

⚠ WARNING

These hearing protection products help reduce exposure to noise. To provide proper protection, the hearing protector should be (1) suitable for the job, (2) fitted properly in/on the ear, (3) worn during all time of exposure to noise, and (4) replaced when damaged or otherwise necessary.

35

3M™ Safety Goggles 8657 ES

- Meets ANSI National Standards for eye protection
- Air vents help reduce fogging
- Impact resistant
- Adjustable straps allow comfortable face fit

36

3M Protective Eyewear 8683 ES

- Clear
- Lightweight

37

3M Boas™ Protective Eyewear

- Polycarbonate lenses
- 99% UV protection
- Lightweight and comfortable

38

3M Sting-Rays™ Protective Eyewear

- Lightweight, contemporary-styled frames that offer side and brow protection
- Lens is made of durable, hard-coated polycarbonate

39

3M Vipers™ Protective Eyewear

- Stylish, one-piece wraparound design
- Polycarbonate lens
- 4-position temple adjustment
- Vinyl nose pad for greater comfort

40

3M Lazers™ Protective Eyewear

- Wraparound design
- Non-slip rubber head grip for added comfort
- 5-position temple adjustment
- Soft vinyl nose pad

41

3M Visitor Specs

- Provides eye protection for visitors and other short-term users
- Worn alone or over prescription glasses

42

3M Safety Goggles

- Perforated, soft and comfortable with flexible vinyl frames*

* General-use goggles should not be worn in areas where chemical splahes and fumes may be present

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3M Safety Goggles, Splash Proof

- Polycarbonate lenses to protect against chemical splashes
- Pliable vinyl frames provide a comfortable fit
- Vents enhance air circulation to prevent fogging

Specifications and Ordering Information for 3M™ Eye and Hearing Protection

Product Number	UPC (051111-)	Description	Inner Unit Pack	Case Qty.
8658ES	60437**	Corded Ear Plugs	2 pr/pk	12 packs
1100 Bulk	29008*	Ear Plugs	200 pr/box	5 boxes
1110 Bulk	29009*	Corded Ear Plugs	100 pr/box	5 boxes
1260	66226	Uncorded	-	1
1261	66227	Uncorded with Carrying Case	-	1
1270	66228	Corded	-	1
1271	66229	Corded with Carrying Case	-	1
1310	66003	Banded Hearing Protector	-	1
1311	66004	Replacement Pads	-	1
1435	29333*	Ear Muff	1/cs	20 boxes
1437	29341	Replacement Parts Kit for 1435	10 bags/case	10
1440	29334*	Ear Muff	1/cs	10 boxes
1442	29342	Replacement Parts Kit for 1440	10 bags/case	10
1450	29335*	Hat Mounted Ear Muff	1/cs	20 boxes
Eye Protection				
8657ES	08657	Safety Goggles	1/pack	5 packs
8683ES	62816	Protective Eyewear (clear)	1/pack	2 packs
1611	37101**	Visitor Specs	-	300/case
1620	37102**	Safety Goggles, Perforated	-	288/case
1621	76798*	Safety Goggles, Slash Proof	-	288/case
1700	37103**	Boas™ Protective Eyeware, Black/Clear	-	24/case
1701	76800*	Boas™ Protective Eyeware, Smoke/Smoke	-	24/case
1702	76801*	Boas™ Protective Eyeware, Clear/Clear	-	24/case
1710	37104**	Sting-Rays™ Protective Eyeware, Black/Clear	-	24/case
1711	76802*	Sting-Rays™ Protective Eyeware, Blue/Clear	-	24/case
1712	76803*	Sting-Rays™ Protective Eyeware, Black/Smoke	-	24/case
1730	37105**	Vipers™ Protective Eyeware, Black/Clear	-	24/case
1731	76807*	Vipers™ Protective Eyeware, Blue/Clear	-	24/case
1720	70804*	Lazers™ Protective Eyeware, Black/Clear	-	24/case
1721	76805*	Lazers™ Protective Eyeware, Black/Mirrored	-	24/case
1722	76806*	Lazers™ Protective Eyeware, R,W,B/Clear	-	24/case

* UPC prefix 051138-.
** UPC prefix 051131-.

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Features of All 3M™ Head Protection Products:

- Molded from lightweight, high-density polyethylene
- Meets the requirements of ANSI Z89.1-1997, Type 1. Class C, E and G
- Fully-cushioned brow pad absorbs moisture
- 6-Point suspension

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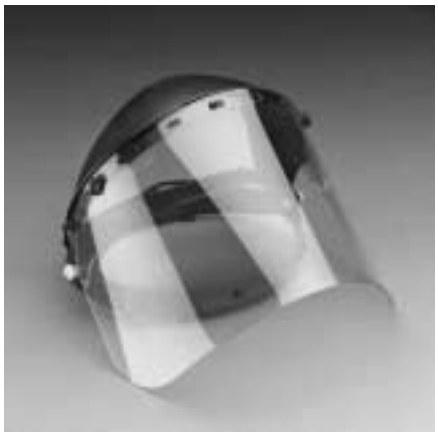
3M Full Brim Hard Hat

- Provides more protection from sun, rain and glare
- Ideal for construction, highway and utility personnel
- Uses the same ratchet suspension as the 3M Omega II Hard Hats



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3M Face Shield Kits

- Uses replaceable polycarbonate material for clearer vision
- Cam-lock feature holds the face shield in place
- Slide adjustment for easy sizing

45

3M Omega II™ Hard Hats

- Features a 6-point suspension
- Lightweight, well-balanced design to enhance worker acceptance
- May be worn backwards when the headband is installed in the reverse position

Specifications and Ordering Information for 3M™ Face and Head Protection

Product Number	UPC (051138-)	Description	Inner Unit Pack	Case Qty.
Face Protection Products				
1631	37106†	Face Shield Kit	1/pack	5/case
1632	37107†	Replacement Visor	1/pack	10/case
1941	76823	Chain Saw Safety Kit	-	1/case
Head Protection Products				
1801	37000*	Bump Cap, Black	-	6/case
1901	76809	Omega II™ Hard Hat, Standard, White	-	30/case
1902	76810	Omega II™ Hard Hat, Standard, Yellow	-	30/case
1903	76811	Omega II™ Hard Hat, Standard, Orange	-	30/case
1904	76812	Replacement Standard Suspension*	-	10/case
1911	76813	Omega II™ Hard Hat, Ratchet, White	-	30/case
1912	76814	Omega II™ Hard Hat, Ratchet, Yellow	-	30/case
1913	76815	Omega II™ Hard Hat, Ratchet, Orange	-	30/case
1921	76817	Hard Hat, White	-	30/case
1922	76818	Hard Hat, Yellow	-	30/case
1923	76819	Hard Hat, Orange	-	30/case
1924	76820	Replacement Hard Hat Suspension**	-	10/case
1950	76831	Replacement Hard Hat Brow Pad**	-	10/case
1931	76821	Full Brim Hard Hat, White	-	20/case
1932	76830	Full Brim Hard Hat, Yellow	-	20/case
1914	76816	Replacement Ratchet Suspension***	-	10/case
1940	76822	Replacement Hard Hat Brow Pad***	-	10/case

† UPC prefix 051131-.
* For 1901, 1902, 1903.
** For 1921, 1922, 1923.
*** For 1901, 1902, 1903, 1911, 1912, 1913, 1931, 1932.

10 Ways To Reduce Sorbent Costs

1. Sorbent Selection

Choose an efficient sorbent. If you select a sorbent with high capacity, you will use less; and there will be less waste after use, reducing disposal costs.

A waste minimization and disposal cost reduction program should include participation from purchasing, user and environmental responsibilities to cover all PLD (purchase + labor + disposal) factors. Consider the disposal options up front. Can the sorbent be landfilled, incinerated, or used in a waste-to-fuel burner?

2. Selective vs. Non-Selective Sorbent

Pick the right product for the application. To separate oil from water, use a selective sorbent; also use a selective sorbent to pick up oil outdoors where rain or other water may be present. For other situations, to pick up both oil- and water-based fluids, a non-selective sorbent is best.

3. Identify Needs

Take a plant tour to identify the best sorbent product for the job. Many convenient formats—rolls, pads, booms, pillows, rugs and drum covers—are available to meet your needs. Use a multi-format sorbent, such as 3M™ Folded Sorbent, to meet a variety of needs and save on inventory.

4. Use Dispensers

Cutting to length or width needed avoids over use. Get the cost benefit of purchasing in bulk rolls.

5. Use Sorbents to Full Capacity

To get the benefit of efficient sorbents, it is necessary to leave them in position longer. Let them work for you and fewer changes will be necessary.

6. Separate Fluids

Use a centrifuge to separate sorbed fluids for reclaiming or recycling. Sorbents may be reusable. An EPA study has demonstrated savings of 51% to 75% when sorbents are reused from 2 to 8 times.

7. Identify Waste Streams

Waste disposal costs vary widely depending on the category of the waste and the method of disposal. Disposal cost for a 55 gallon drum may range from approximately $120 for landfilling of non-hazardous waste to $300 for burning for fuel recovery to $800 for incineration. Don't mix hazardous and non-hazardous waste. As an example, mixing a small amount of chlorinated solvent with a drum of recyclable oils will classify the whole drum as hazardous waste and greatly increase the disposal cost.

8. Compress Waste

If a compressible sorbent is used, the volume of waste can be reduced by compacting. Removal of fluids with a wringer or centrifuge will give an initial reduction in volume. A drum or trash compactor will reduce the volume further. Since disposal costs are based primarily on volume, significant savings may be achieved. In some areas mobile extraction and compacting services are available.

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9. Training

Costs associated with use of sorbent materials are often underestimated and overlooked. Economical use can be as simple as using sorbent on the equipment or at the source of the leak before it spreads across the floor. User training is essential to change attitudes and get buy-in for total overall cost savings.

10. Use Resources

Call your local 3M representative or the 3M technical hot line at 1-800-243-4630 for help with product selection and other cost-saving ideas. Your regional EPA office can help you find the waste disposal service companies in your area and help you select the most cost-effective disposal method.

Cost Comparison: 3M™ Sorbents vs. Clay Granules

Materials

2/3 case M-PD1520DD (66 pads)
1 case will absorb approximately
37.5 gallons (1 case = 100 pads)

5.7 - 50 lb. bags
1 - 50 lb. bag will absorb approximately
4.4 gallons

Labor

6.7 lbs. sorbent + 182.5 lbs. oil = 189.2 lbs.
189.2 lbs. at 6 lbs. per minute clean-up =
32 minutes of worker time

285 lbs. clay + 182.5 lbs. oil = 467.5 lbs.
467.5 lbs. at 2 lbs. per minute clean-up =
234 minutes (plus breaks) of worker time

Drums and Disposal

0.5 drum to hold sorbent and fluid for disposal

1.6 drums to hold clay granules and fluid for disposal

Calculations are estimated for cleaning up 25 gallons of fluid. 3M sorbent capacities are based on 3M laboratory data. Clay granule data was obtained from the Sorptive Mineral Institute. Labor savings are based on data collected by 3M and a major U.S. manufacturer and reflect an expected labor savings in most operations.

Maintenance Sorbents (Gray)

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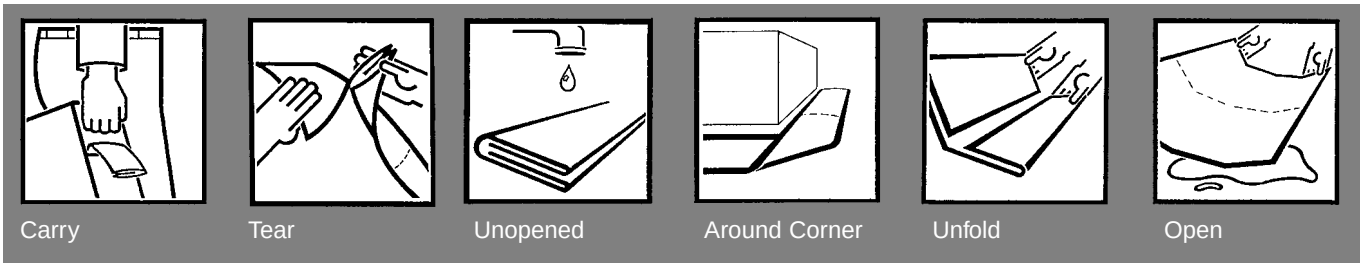
Suggested Applications

- Industrial machinery leaks, drips, spills and splashes of non-aggressive maintenance fluids
- Wiping down oily tools and equipment
- Tabletops and under work surfaces
- Indoor vehicle/equipment parking areas—fork trucks, compressors, and lift equipment
- Areas where an oily mist is problematic
- Under oily machined metal parts while they drip off prior to packing and shipping

3M™ Maintenance Sorbent-Folded M-FL550DD (gray)

- All-purpose sorbent
- Ideal for plants and facilities
- Cleans up non-aggressive fluids, including cutting oil, coolants, aqueous-based liquids and petroleum based products
- Dust-free and contains no abrasive granules that could damage equipment
- Handy dispenser box for on-site use

Application Guide



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3M™ Maintenance Sorbent Pads, High Capacity, M-PD1520DD and M-PD720GG

- Low-profile design that is perfect for placing in, under, and around machines to catch drips
- Ideal for tight areas, cleaning up small spills, and wiping down oily tools and equipment
- Highly absorbent and nongranular
- Twice as thick for extra absorbency
- Ideal for use in drip pans

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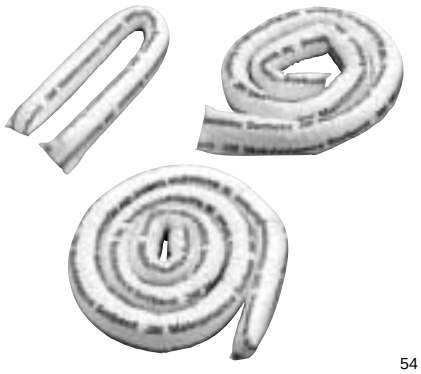
3M Maintenance Sorbent Rolls, High Capacity, M-RL15150DD, M-RL33150DD, M-RL38150DD

- Designed to cover large surfaces
- Perfect for lining drawers, covering workbenches, or masking larger areas
- Used to cover and sorb large spills, or in areas where spills may occur
- Easily cut to fit tight corners
- Available in three convenient widths—15, 33, and 38 inches
- Convenient in that they can be cut to the desired length



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3M Maintenance Sorbent Mini Booms, M-MB304, M-MB308, M-MB312

- Ideal for placing around equipment to contain spills and to prevent leaks from spreading to adjacent work areas
- A 3-inch diameter scrim on the outside of a mini-boom identifies the use while containing particulate sorbent material designed for that application

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3M Maintenance Sorbent Pillow, M-PL715

- Can be placed quickly at the source of a leak, helping to save hours of cleanup time
- Ideal for use in a drip pan, under equipment, or at the source of a large leak
- Small and lightweight
- Tear-resistant and features a high capacity for holding liquid

56

3M Maintenance Sorbent Drum Cover M-DC22DD

- Designed to be used on a 55 gallon drum to catch drips and spills that occur during the dispensing of all types of non-aggressive materials used in daily operations
- Designed with cut-outs for dispensing bungs and a skirt which fits neatly around the base of the drum to catch any drips that would normally end up on the floor
- Most versatile on the market

57

3M Maintenance Sorbent-Rugs M-RG36300E and M-RGC36100E

- Help keep shop floors cleaner and safer
- Absorb most shop fluids and oils without breaking down
- Rugs resist tearing and can withstand heavy traffic
- M-RGC36 has one side coated to reduce slipping and acts as a fluid barrier

Petroleum Sorbents (White)

58

Suggested Applications

- **Controlling, cleaning up and recovering oil and petroleum based liquids from effluent discharge, streams, ponds, lakes, rivers, and other bodies of water**
- **In-plant spills under leaking equipment and machinery in place of clay granules**
- **In drains and sumps to collect petroleum products from runoff**

59

3M™ Petroleum Sorbent Folded P-FL550DD, High Capacity

- Easy-to-use solution for cleaning spills, drips and fluid leaks
- Four sorbents in one. It can be used as a boom, pillow, pad, or roll, which means you stock fewer products to meet your sorbent needs
- Perforations every 16 inches allow you to select the length required, so there's less wasted sorbent
- High water repellency:
  - Saves money as oil, not water is recovered
  - Can be used outside as well as in-plant
- A handy dispenser box for easy, on-site use

60

3M Petroleum Sorbent Pads, High Capacity, HP-156 and HP-157

- Convenient size, allow the user to quickly spread sorbent on and in the path of a spill
- Pads may also be used on a work surface in anticipation of a spill, or as a wipe
- A selective sorbent which will "sorb" hydrocarbon-based liquids (oleophilic) and repel aqueous-based liquids (hydrophobic)
- High capacity sorbents have a scrim on one side to increase strength and eliminate linting

61

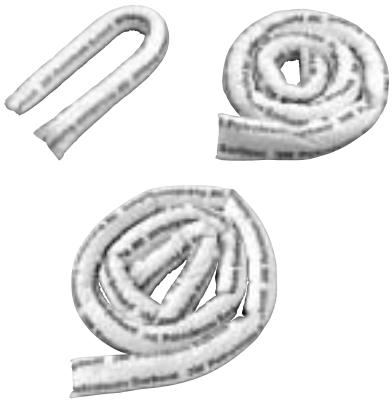
3M Petroleum Sorbent Pads, High Capacity HP-255 and HP-256

- Can be placed directly on machinery or tucked in and around machines to catch and contain leaking lubricants
- Can be used to wipe contaminated surfaces
- Twice as thick as a standard pad
- High capacity in a low-profile design
- Extra sorbency into tight areas
- They absorb petroleum-based liquids and repel water

62

3M Petroleum Sorbent Roll HP-100, High Capacity

- Designed to cover large areas
- Perfect for lining drawers, covering workbenches, or masking areas from oversprays
- Can be cut to cover small areas or can be laid on open waters, shorelines, or discharge streams
- One bale of HP-100 petroleum sorbent material will absorb up to 73 gallons of petroleum-based liquid
- Can be wrung out and reused many times over to reduce waste and reclaim fluids



63

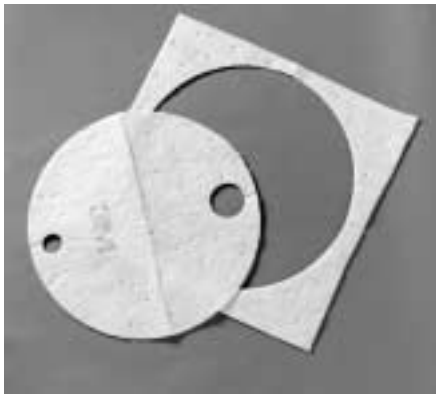
3M Petroleum Sorbent Mini-Booms, T-4, T-8 and T-12

- A selective sorbent which will "sorb" hydrocarbon-based liquids (oleophilic) and repel aqueous-based liquids (hydrophobic)
- Typically used because of their tube-like shape to encircle spills and contain leaks
- A 3-inch diameter scrim on the outside of a mini-boom identifies the use while containing particulate sorbent material designed for that application

64

3M™ Petroleum Sorbent Mini-Pillow T-30

- Can be used in areas where more capacity is desired than can easily be achieved using a sorbent pad
- Pillows are designed with a scrim that encases particulate sorbent material
- Pillows are small, lightweight, and tear-resistant
- A selective sorbent which will “sorb” hydrocarbon-based liquids (oleophilic) and repel aqueous-based liquids (hydrophobic)



65

3M Petroleum Sorbent Drum Cover P-DC22DD, High Capacity

- Designed for use on a 55-gallon drum to catch drips and spills that occur during the dispensing of hydrocarbon materials
- Designed with cut-outs for dispensing bungs and a skirt which fits neatly around the base of the drum to catch drips that would normally end up on the floor
- Most versatile on the market
- A selective sorbent which will “sorb” hydrocarbon-based liquids (oleophilic) and repel aqueous-based liquids (hydrophobic), allowing them to be used in outdoor areas where drums
- Scrim located on one side to increase strength and eliminate linting

66

3M Petroleum Sorbent Pads, T-151, T156, and T-157

- A selective sorbent which will “sorb” hydrocarbon-based liquids (oleophilic) and repel aqueous-based liquids (hydrophobic)
- Each bale of T-151 pads absorbs 43.5 gallons, contains 200 pads that are 17 inches by 19 inches, and weighs 20 pounds
- Conveniently sized, pads will allow the user to quickly spread sorbent on and in the path of a thin spill
- T-151 pads are half as thick as the T-156 pad, making them an excellent wipe for petroleum-based liquids of all types
- The T-156 and T-157 sorbent pads are extremely easy to apply, retrieve, and reuse
- Pads are recommended for congested areas such as under docks, in shallow water, rocky shorelines, marshes, and beaches
- Pads can also be used to wipe off oil-contaminated rocks, boats, and equipment
- Ideal for in-plant use in place of clay granules

67

3M Petroleum Sorbent Rolls T-100, T-190

- Can be used on all sizes of spills and discharges
- Can be cut to cover small areas or laid directly on open waters, shorelines, or discharge streams
- Can be placed on docks, in boats, and under leaking machines

68

3M Petroleum Sorbent Boom T-270

- Recommended for controlling and absorbing spills and effluent discharges in ditches, streams, rivers, lakes, and terminal docks and piers
- Can be linked together by built-in connectors to overlap and deploy over large areas
- Designed for long-term deployment
- UV resistant, will not deteriorate or disintegrate and have an inner scrim to eliminate linting
- Will absorb the oil as they aid in containing it

69

3M Petroleum Sorbent Double Boom T-280

- Constructed more rigidly to facilitate handling in those hard-to-get at areas and to make it easier to turn over for full saturation
- Features a unique double-cylinder design to maximize absorption and minimize the escape of traces of oil in flowing water

70

3M™ Petroleum Sorbent Sweep T-126

- Excellent for sweeping thin slicks on water where mechanical skimmers fail
- Facilitates sweeping action over large surface areas
- Can also be placed downstream from booms to recover any escaping traces of oil

71

3M Petroleum Sorbent Pillow T-240

- A selective sorbent which will "sorb" hydrocarbon-based liquids (oleophilic) and repel aqueous-based liquids (hydrophobic)
- Excellent for handling large quantities of light oil in confined spaces such as sumps, catch basins, bilges, or settlement ponds
- Designed for long term use, they are UV resistant and will not deteriorate or sink

72

3M Petroleum Sorbent Particulate T-210

- Particulate is also useful when combined with a wire fence as a barrier to filter out oils and other hazardous liquids in flowing water
- Can be used for manual placement or for mechanical blowing in open areas on large spills
- A selective sorbent which will "sorb" hydrocarbon-based liquids (oleophilic) and repel aqueous-based liquids (hydrophobic)
- Particulate materials are used in packaging applications where breakage of a container could cause a release of a petroleum product

73

3M Petroleum Sorbent Static Resistant Pads, High Capacity, HP-556, HP-557

- Designed specifically to be used for the safe cleanup of highly flammable petroleum-based liquids
- Specially treated to resist static charge build-up and can be used effectively and efficiently when conditions are likely to produce static arcing—such as when relative humidity is low (below 20%) or when temperatures fall below freezing
- Absorb up to twice as much oil and flammable liquid by weight as standard melt-blown static resistant sorbents—on land and on water
- Results in less sorbent waste, lower cleanup costs, and less time spent cleaning up spills

74

3M Petroleum Sorbent Static Resistant Roll HP-500, High Capacity

- Specifically designed to be used for the safe cleanup of highly flammable petroleum-based liquids
- Specially treated to resist static charge build-up and can be used effectively and efficiently when conditions are likely to produce static arcing—such as when relative humidity is low (below 20%) or when temperatures fall below freezing
- Absorb up to twice as much oil and flammable liquid by weight as standard melt-blown static resistant sorbents—on land and on water
- Results in less sorbent waste, lower cleanup costs, and less time spent cleaning up spills

Chemical Sorbents

75

Suggested Applications

- **Cleaning up hazardous chemical spills, drips, and leaks**
- **Ideal for rapid response containment and cleanup**
- **Hazardous material shipping**
- **Cover bench tops in anticipation of a spill**
- **Wiping up contaminated areas**

76

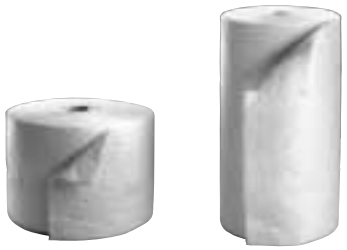
3M™ Chemical Sorbent Folded C-FL550DD, High Capacity

- Easy-to-use solution for emergency response situations
- Four sorbents in one. It can be used as a boom, pillow, pad, or roll, allowing you to stock just one product for emergency response
- Perforations every 16 inches—allow you to select the length you need, so there will be less wasted sorbent
- Made from chemically inert polypropylene material—recommended for use with chemicals such as acids and bases as well as aqueous- or hydrocarbon-based fluids
- Comes in a handy dispenser box for easy, on-site storage and improved response time
- Uses 3M's high-capacity sorbent technology—increased fluid-holding capacity which means less sorbent is used and there's less sorbent waste for disposal
- Includes directions for sorbent use right on the box

77

3M Chemical Sorbent Pads C-PD914DD, High Capacity

- Ideal for cleaning up small spills and wiping down contaminated areas. Twenty-five pads per dispenser box
- Highly absorbent and non-granular, pads feature a low-profile design, so they can be easily placed in tight areas



78

3M™ Chemical Sorbent Rolls, High Capacity C-RL15150DD, C-RL38150DD

- Designed to cover large surfaces, rolls can be easily cut to cover small areas or fit tight corners
- Can be used to cover bench tops in anticipation of a spill while also acting as a work surface
- Available in two convenient widths—15 and 38 inches

79

3M Chemical Sorbent Mini-Booms P-200, P-208, P-212

- Ideal for placing around hazardous liquid spills to prevent them from spreading
- They work quickly, giving you time to ensure proper cleanup while minimizing employee exposure

80

3M™ Chemical Sorbent Pillow P-300

- Can be placed quickly at the source of a leak or thrown into the contained spill, helping to save hours of cleanup time
- Small, lightweight pillows feature a high capacity for holding liquid

81

3M Chemical Sorbent Pads P-110

- Designed with quick and easy response in mind
- Pads are a convenient 11 inches by 13 inches in size
- Packaged in convenient dispenser boxes, they can be stored in confined spaces or mounted on the wall near where spills may occur
- Fifty pads per dispenser box

82

3M Chemical Sorbent Rolls P-130, P-190, P-380

- Designed with quick and easy response in mind
- Rolls come in 13, 19 and 38 inch widths, and each are 100 feet long

83

3M Chemical Sorbent Particulate P-500

- Particulate materials are used in packaging applications where breakage of a container could cause a release of a hazardous liquid
- Material may also be sprinkled over a spill or broadcast over a large area
- A non-selective sorbent which will “sorb” most aggressive chemicals and is designed for use in spill response applications

3M™ Chemical Sorbent Spill Kits and Response Pack

- Chemical folded sorbent spill kits are the perfect solution for emergency response flexibility. With all of the features of 3M folded sorbent, they can be used with most hazardous liquids
- Compact for easy storage—ideal for rapid response
- It can be squeezed and molded into confined areas such as behind truck seats and in the trunks of cars
- Encased in a clear plastic shrink wrap, it resists damage from exposure
- Center dispense option allows you to use only the amount you need, leaving the rest enclosed for future use
- The 31-gallon spill kit is packed in an element-resistant 20-gallon drum which is color coded yellow for easy identification

84

3M Chemical Sorbent Folded Spill Kit C-SKFL5, Chemroll, 5 Gallon

Contents

- 3 rolls Chemroll Chemical Sorbent Folded per case
- Each Chemroll is 5" x 26' with perforations every 16" (19" x 26' fully opened)
- Comes complete with one temporary disposal bag and tie

85

3M Chemical Sorbent Folded Spill Kit C-SKFL31, 31 Gallon

Contents

- 2 rolls of Chemical Sorbent Folded (C-FL550DD); each roll is 5" x 50' folded (19" x 50' fully opened)
- 30 Chemical Sorbent Pads (C-PD1719DD); each pad is 17" x 19"
- 3 temporary disposal bags and ties
- 1 yellow, 20-gallon drum with lid and plastic closure ring

86

3M Chemical Sorbent Spill Response Pack SRP-Chem

- Designed for use in laboratories, shipping docks or other areas where hazardous chemicals are shipped, stored or transferred
- Compact size for convenient storage
- Ideal for spills up to 3.5 gallons
- Contains 3 chemical sorbent mini-booms and 10 chemical sorbent pads
- Includes poly bag for temporary storage of used sorbents
- Use instructions included on inside of carrying case
- Outside of carrying case functions as a warning sign

3M™ Petroleum Sorbent Spill Kits and Response Pack

- These folded sorbent spill kits combine all the features of 3M folded sorbents in two convenient sizes of 5 and 31 gallons
- Easy storage—ideal for rapid response
- The 31-gallon spill kit is packed in an element-resistant 20-gallon drum which is color coded white for easy identification

87

3M Petroleum Sorbent Folded Spill Kit P-SKFL5, Petroll, 5 Gallon

Contents

- 3 rolls Petroll Chemical Sorbent Folded per case
- Each Petroll is 15" x 26' with perforations every 16" (19" x 26' fully opened) and comes complete with one temporary disposal bag and tie

88

3M Petroleum Sorbent Folded Spill Kit P-SKFL31, 31 Gallon

Contents

- 2 rolls of Petroleum Sorbent Folded (P-FL550DD); each roll is 5" x 50' folded (19" x 50' fully opened)
- 30 Petroleum Sorbent Pads (HP-156); each pad is 17" x 19"
- 3 temporary disposal bags and ties
- 1 white, 20-gallon drum with lid and plastic closure ring

89

3M Petroleum Sorbent Spill Response Pack SRP-Petro

- Designed to quickly absorb and contain small petroleum spills and leaks
- Compact size; convenient for trucks, shipping departments and for areas of oil transfer
- High absorbency; absorbs up to 4 gallons of petroleum based liquids
- Contains 3 mini-booms and 5 highly absorbent pads to clean up small spills
- Includes poly bag for temporary storage of used sorbents
- Use instructions included on inside of carrying case
- Outside of carrying case functions as a warning sign

90

3M Petroleum Sorbent Railroad Track Blankets P-RRTB18, P-RRTB30, PRRTB56

- High capacity sorbent helps reduce cleanups, because soil and rock ballast are protected from contaminants
- Lightweight, so it's faster and easier to install and remove
- Three-layer construction for long-lasting durability with higher capacity; fewer change-outs means lower costs
- Absorbs grease, oil, and fuel to handle all your absorption needs; no need for multiple products
- Three different blanket sizes install easily; you'll get the correct size with the right capacity for the job; replace only the contaminated segment
- Ultrasonic welded edge handles easily; won't tear or shred; prevents delamination

3M™ Folded-Sorbent Dispenser Rack

91

3M Folded-Sorbent Dispenser Rack A-RACK-1

- Dispenser rack makes our folded sorbents even more convenient to use
- Easy to attach to the wall and load with 3M folded maintenance, chemical or petroleum sorbents
- Lift cover, take out the empty dispenser box and replace with a new box of sorbents. Position the box for the most convenient sorbent dispensing point
- Durable #3 nickel plated wire and 22-gauge enamel coated, steel construction
- Front panel with full-length hinge supports
- Two roll-point catches, which secure the front panel
- Five graphic icons describing product use on the front panel
- Holds one dispenser box on the wall
- Secure attachment to the wall with attachment points 16' on center
- **Accommodates the M-FL550DD Folded Maintenance Sorbent, the P-FL550DD Folded Petroleum Sorbent or the C-FL550DD Folded Chemical Sorbent**

Specifications and Ordering Information for 3M Sorbent Products

Product Number	UPC (051138-)	Description	Size	Packaging	Case Qty.
A-RACK-1	29233	Folded Sorbent Dispenser Rack	21" x 21" x 5.5" (Assembled)	-	1
C-FL550DD	29296	Chemical Sorbent Folded	50' Roll	-	3
C-SKFL5	46288	Chemroll 5 Gal Chemical Spill Kit		3 kits/case	3
M-FL550DD	29071	Maintenance Sorbent Folded	50' Roll	-	3
M-RG36300E	29002	Sorbent Rug	36" x 300"	-	1
M-RGC36100E	29003	Sorbent Rug W/Coating	36" x 100"	-	1
P-FL550DD	29141	Petroleum Sorbent Folded	50' Roll	-	3
P-SKFL5	46289	Petrol 5 Gal Petroleum Spill Kit		3 kits/case	3
T-100*	021200-16047	General Purpose Oil Sorbent Roll	8" x 144' (84 gal./roll)	1 roll/bale	1
T-12*	21356	Oil Only Sorbent Mini-Booms	3" dia x 12' (2 gal./boom)	4 mini-booms/case	1
T-126*	021200-16048	General Purpose Oil Sorbent Sweep	21" x 100' (25 gal./sweep)	1 sweep/bale	1
T-151*	021200-16049	General Purpose Oil Sorbent Pads	17" x 19" (43.5 gal./bale)	200 pads/bale	1
T-156*	021200-16050	General Purpose Oil Sorbent Pads	17" x 19" (40.5 gal./bale)	100 pads/bale	1
T-157*	021200-16051	General Purpose Oil Sorbent Pads	34" x 38"(81 gal./bale)	50 pads/bale	1
T-190*	21648	General Purpose Oil Sorbent Roll	19" x 144' (42 gal./roll)	1 roll/bale	1
T-210*	021200-16052	General Purpose Oil Sorbent Particulate	25 lbs. (35 gal./bag)	1 bag/bale	1
M-RL33150DD*	29070	High Cap. Maintenance Sorbent Roll	33" x 150" (66 gal./case)	1 roll/case	1
M-RL38150DD*	28997	High Cap. Maintenance Sorbent Roll	38" x 150' (76 gal./case)	1 roll/case	1
P-RRTB*	46263	RR Track Blanket Set 2 @ 18.5" x 80"	56" x 80' (150 gal./set)	3 rugs/set	1
P-RRTB18*	46269	Railroad Track Blanket	18.5" x 80' (80 gal./bale)	2 rugs/bale	1
P-RRTB56*	46268	Railroad Track Blanket	56" x 80' (90 gal./bale)	1 rug/bale	1
C-SKFL31*	46287	Chemical Spill Kit	(31 gal./kit)	-	1
P-SKFL31*	46286	Petroleum Spill Kit	(31 gal./kit)	-	1
SRP-CHEM*	28910	Chemical Spill Pack	(3.5 gal./case)	3 packs/case	1

*UPC Prefix 021200-.

Continued on next page

Specifications and Ordering Information for 3M™ Sorbent Products (continued)

Product Number	UPC (051138-)	Case Description	Size	Packaging	Qty.
SRP-PETRO*	28950	Petroleum Spill Pack	(4 gal./case)	3 packs/case	1
T-240*	16053*	General Purpose Oil Sorbent Pillows	5"x 14"x 25" (3.5 gal./pillow)	10 pillows/bale	1
T-270*	16054*	General Purpose Oil Sorbent Booms	8" dia x 10' (20 gal./boom)	4 booms/bale	1
T-280*	16085*	General Purpose Oil Sorbent Booms	4" dia x 10' (10 gal./boom)	4 double booms/bale	1
T-30*	21545	Oil Only Sorbent Mini-Pillows	7" x 15" (0.5 gal./pillow)	16 pillows/case	1
T-4*	21354	Oil Only Sorbent Mini-Booms	3" dia x 4' (1 gal./boom)	12 mini-booms/case	1
T-8*	21355	Oil Only Sorbent Mini-Booms	3" dia x 8' (2 gal./boom)	6 mini-booms/case	1
HP-100*	21542	High Performance Oil Sorbent Roll	38" x 144' (73 gal./roll)	1 roll/bale	1
HP-156*	28911	High Performance Oil Sorbent Pads	17" x 19" (37.5 gal./case)	100 pads/case	1
HP-157*	29116	High Performance Oil Sorbent Pads	34" x 38" (75 gal./case)	50 pads/case	1
HP-255*	21543	High Performance Oil Sorbent Pads	17" x 19" (33 gal./case)	50 pads/case	1
HP-256*	21544	High Performance Oil Sorbent Pads	17" x 19" (66 gal./case)	100 pads/case	1
P-DC22DD*	29234	22 Petroleum Drum Cover w/55 gal Drum Skirt	(19 gal./case)	25/case	1
HP-500*	29067	Static Resistant Oil Sorbent Roll	38" x 144' (73 gal./bale)	1 roll/bale	1
HP-556*	29068	Static Resistant Oil Sorbent Pads	17" x 19" (37.5 gal./bale)	100 pads/case	1
HP-557*	29069	Static Resistant Oil Sorbent Pads	34" x 38" (75 gal./bale)	50 pads/case	1
C-PD914DD*	29096	High Capacity Chemical Sorbent Pads	9.25" x 14.5" (23.5 gal./case)	150 pads/case	1
C-RL15150DD*	29097	High Capacity Chemical Sorbent Roll	15.25" x 150' (31 gal./case)	1 roll/case	1
C-RL38150DD*	29098	High Capacity Chemical Sorbent Roll	38" x 150' (76 gal./case)	1 roll/case	1
P-110*	17593	Universal Chemical Sorbent Pads	11" x 13" (17 gal./case)	200 pads/case	1
P-130*	17594	Universal Chemical Sorbent Roll	13" x 100' (19 gal./case)	2 rolls/case	1
P-190*	09095	Universal Chemical Sorbent Roll	9" x 100' (28 gal./case)	2 rolls/case	1
P-200*	17596	Universal Chemical Sorbent Mini-Booms	3" dia x 4' (12 gal./case)	12 mini-booms/case	1
P-208*	21343	Universal Chemical Sorbent Mini-Booms	3" dia x 8' (12 gal./case)	6 mini-booms/case	1
P-212*	21344	Universal Chemical Sorbent Mini-Booms	3" dia x 12' (12 gal./case)	4 mini-booms/case	1
P-300*	17597	Universal Chemical Sorbent Pillows	7" x 15" (0.5 gal./case)	16 pillows/case	1
P-380*	21345	Universal Chemical Sorbent Roll	38" x 100' (28 gal./case)	1 roll/case	1
P-500*	17598	Universal Chemical Sorbent Chopped	12 lbs. (14 gal./bag)	1 bag/case	1
M-DC22DD*	28998	22" Chemical Drum Cover w/55 gal Drum Skirt	(19 gal./case)	25/case	1
M-MB304*	21526	High Cap. Maintenance Sorbent Mini-Booms	3" x 4' (12 gal./case)	12 mini-booms/case	1
M-MB308*	21527	High Cap. Maintenance Sorbent Mini-Booms	3" x 8' (12 gal./case)	6 mini-booms/case	1
M-MB312*	21528	High Cap. Maintenance Sorbent Mini-Booms	3" x 12' (12 gal./case)	4 mini-booms/case	1
M-PD1520DD*	28995	High Cap. Maintenance Sorbent Pads	15.5" x 20.5" (37.5 gal./case)	100 pads/case	1
M-PD720GG*	28994	Maintenance Sorbent Production Pads	7.5" x 20.5" (31.5 gal./case)	100 pads/case	1
M-PL715*	21531	High Cap. Maintenance Sorbent Pillows	7" x 15" (8 gal./case)	16 pillows/case	1
M-RL15150DD*	28996	High Cap. Maintenance Sorbent Roll	15.5" x 150' (31 gal./case)	1 roll/case	1

*UPC Prefix 021200-.

Traction Systems

92

Safety-Walk™

The first step toward safer buildings, equipment and procedures is 3M™ Safety-Walk™ Traction Systems. These products are available in treads, matting and come in a variety of pre-cut, easy-to-apply shapes, sizes, colors and grades of texture. 3M has the traction system for practically every business and product application.

Industrial

- Ramps, freight elevators and loading docks
- Stairwells, ladders, catwalks, walkways and fire escapes, escalators, indoor and outdoor stairwells
- Marble, tile and concrete floors in commercial, warehouse or retail settings — machine shops, auto repair shops, garages and airplane hangars
- Cold storage areas and wet, damp locations — produce, seafood, meat and deli sections in manufacturing, and supermarkets

Sports

- Golf carts, all-terrain vehicles, boats and trailers, snowmobiles, skateboards, windsurfers and personal watercraft
- Stair machines, rowers, treadmills and other exercise equipment
- Docks, diving boards, swimming pool and whirlpool areas, locker room floors, showers and saunas

Heavy Equipment and Vehicles

- Fire engines, ambulances and other emergency vehicles
- Cranes, forklifts and other construction equipment
- Farm equipment including tractors and livestock trailers
- Aircraft, trains, trucks

3M™ Safety-Walk Slip-Resistant Fine Resilient Tread

- Fine-textured, slip-resistant
- Provide safety and comfort in light traffic, barefoot areas

Applications:

- Showers
- Bath and therapy tubs
- Pools
- Boats
- Personal Watercraft

Specifications and Ordering Information for 3M Safety-Walk Traction Systems

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
Slip-Resistant Fine Resilient Tread					
280	19315	White rolls	1" x 60' (2,5 cm x 18,2 m)	4 rolls/case	1
280	19316	White rolls	2" x 60' (5,1 cm x 18,2 m)	2 rolls/case	1
280	19317	White rolls	4" x 60' (10 cm x 18,2 m)	1 roll/case	1
280	19318	White rolls	6" x 60' (15 cm x 18,2 m)	1 roll/case	1
280	19319	White rolls	12" x 60' (30 cm x 18,2 m)	1 roll/case	1
220	19303	Clear rolls	1" x 60' (2,5 cm x 18,2 m)	4 rolls/case	1
220	19304	Clear rolls	2" x 60' (5,1 cm x 18,2 m)	2 rolls/case	1
220	19305	Clear rolls	12" x 60' (30 cm x 18,2 m)	1 roll/case	1

Specifications and Ordering Information for 3M™ Safety-Walk™ Traction Systems

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
Medium Resilient Tread					
310	19292	Black pieces	6" x 24" (15 cm x 61 cm)	50 pieces/case	1
310	19293	Black rolls	1" x 60' (2,5 cm x 18,2 m)	4 rolls/case	1
310	19294	Black rolls	2" x 60' (5,1 cm x 18,2 m)	2 rolls/case	1
310	19296	Black rolls	4" x 60' (10 cm x 18,2 m)	1 roll/case	1
310	19297	Black rolls	6" x 60' (15 cm x 18,2 m)	1 roll/case	1
310	19298	Black rolls	12" x 60' (30 cm x 18,2 m)	1 roll/case	1
310	19299	Black rolls	18" x 60' (46 cm x 18,2 m)	1 roll/case	1
310	19300	Black rolls	24" x 60' (61 cm x 18,2 m)	1 roll/case	1
310	19301	Black rolls	36" x 60' (91 cm x 18,2 m)	1 roll/case	1
310	19302	Black rolls	48" x 60' (122 cm x 18,2 m)	1 roll/case	1
370	19320	Gray pieces	6" x 24" (15 cm x 61 cm)	50 pieces/case	1
370	19321	Gray rolls	1" x 60' (2,5 cm x 18,2 m)	4 rolls/case	1
370	19322	Gray rolls	4" x 60' (10 cm x 18,2 m)	1 roll/case	1
370	19323	Gray rolls	2" x 60' (5,1 cm x 18,2 m)	2 rolls/case	1
370	19324	Gray rolls	6" x 60' (15 cm x 18,2 m)	1 roll/case	1
370	19325	Gray rolls	12" x 60' (30 cm x 18,2 m)	1 roll/case	1
370	19326	Gray rolls	18" x 60' (46 cm x 18,2 m)	1 roll/case	1
370	19327	Gray rolls	24" x 60' (61 cm x 18,2 m)	1 rolls/case	1
370	19328	Gray rolls	36" x 60' (91 cm x 18,2 m)	1 rolls/case	1
Slip-Resistant Conformable Tread					
510	19278	Black pieces	5-1/2" x 5-1/2" (14 cm x 14 cm)	50 piece/case	1
510	19279	Black pieces	6" x 24" (15 cm x 61 cm)	50 piece/case	1
510	19280	Black rolls	2" x 60' (5,1 cm x 18,2 m)	2 rolls/case	1
510	19281	Black rolls	4" x 60' (10 cm x 18,2 m)	1 roll/case	1
510	19282	Black rolls	6" x 60' (15 cm x 18,2 m)	1 roll/case	1
510	19283	Black rolls	12" x 60' (30 cm x 18,2 m)	1 roll/case	1
510	19284	Black rolls	18" x 60' (46 cm x 18,2 m)	1 roll/case	1
510	19285	Black rolls	24" x 60' (61 cm x 18,2 m)	1 roll/case	1
530	19286	Safety yellow pieces	5-1/2" x 5-1/2" (14 cm x 14 cm)	50 pieces/case	1
530	19287	Safety yellow pieces	6" x 24" (15 cm x 61 cm)	50 pieces/case	1
530	19288	Safety yellow rolls	2" x 60' (5,1 cm x 18,2 m)	4 rolls/case	1
530	19289	Safety yellow rolls	4" x 60' (10 cm x 18,2 m)	1 roll/case	1
530	19290	Safety yellow rolls	6" x 60' (15 cm x 18,2 m)	1 roll/case	1
530	19291	Safety yellow rolls	12" x 60' (30 cm x 18,2 m)	1 roll/case	1

3M Safety-Walk Medium Resilient Tread

- Designed for use in locker rooms, recreational and athletic equipment, boats and docks
- Resilient non-mineral, slip-resistant material
- Soft surface is suitable for bare feet

3M Safety-Walk Slip-Resistant Conformable Tread

- Uneven surfaces such as diamond grade safety plate, steps, ladder rungs, heavy equipment and vehicles
- Made with a high-friction, slip-resistant material
- Special aluminum backing
- Conforms around corners and adheres to irregular surfaces

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3M Safety-Walk™ General Purpose Tread

- For heavy traffic and work areas, ladders, ramps and walkways, loading docks, on and around machinery, heavy equipment and vehicles
- Made from a mineral-based slip-resistant material
- Highly durable surface
- Low-profile design reduces trip hazard
- Designed for use on smooth, flat surfaces

Specifications and Ordering Information for 3M™ Safety-Walk™ Traction Systems

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
General Purpose Tread					
610	19217	Black pieces	3/4" x 24" (1,9 cm x 61 cm)	50 pieces/case	1
610	19216	Black pieces	5-1/2" x 5-1/2" (14 cm x 14 cm)	50 pieces/case	1
610	19218	Black pieces	6" x 24" (15 cm x 61 cm)	50 pieces/case	1
610	19219	Black rolls	3/4" x 60' (1,9 cm x 18,2 m)	4 rolls/case	1
610	19220	Black rolls	1" x 60' (2,5 cm x 18,2 m)	4 rolls/case	1
610	19221	Black rolls	2" x 60' (5,1 cm x 18,2 m)	2 rolls/case	1
610	19223	Black rolls	4" x 60' (10 cm x 18,2 m)	1 roll/case	1
610	19224	Black rolls	6" x 60' (15 cm x 18,2 m)	1 roll/case	1
610	19235	Black rolls	12" x 60' (30 cm x 18,2 m)	1 roll/case	1
610	19238	Black rolls	18" x 60' (46 cm x 18,2 m)	1 roll/case	1
610	19236	Black rolls	24" x 60' (61 cm x 18,2 m)	1 roll/case	1
610	19239	Black rolls	36" x 60' (91 cm x 18,2 m)	1 roll/case	1
610	19237	Black rolls	48" x 60' (122 cm x 18,2 m)	1 roll/case	1
620	19240	Clear rolls	3/4" x 24' (1,9 cm x 61 cm)	50/case	1
620	19241	Clear rolls	5-1/2" x 5-1/2' (14 cm x 14 cm)	50/case	1
620	19243	Clear rolls	1" x 60' (2,5 cm x 18,2 m)	4 rolls/case	1
620	19244	Clear rolls	2" x 60' (5,1 cm x 18,2 m)	2 rolls/case	1
620	19245	Clear rolls	4" x 60' (10 cm x 18,2 m)	1 roll/case	1
630	19246	Safety yellow rolls	3/4" x 24' (1,9 cm x 61 cm)	50/case	1
630	19247	Safety yellow rolls	5-1/2" x 5-1/2" (14 cm x 14 cm)	50/case	1
630	19248	Safety yellow rolls	3/4" x 60' (122 cm x 18,2 m)	4 rolls/case	1
630	19249	Safety yellow rolls	1" x 60' (2,5 cm x 18,2 m)	4 rolls/case	1
630	19250	Safety yellow rolls	2" x 60' (5,1 cm x 18,2 m)	2 rolls/case	1
630	19251	Safety yellow rolls	4" x 60' (1,9 cm x 18,2 m)	1 roll/case	1
630	19252	Safety yellow rolls	6" x 60' (15 cm x 18,2 m)	1 roll/case	1
660	19269	Brown rolls	3/4" x 24" (1,9 cm x 61 cm)	50/case	1
660	19270	Brown rolls	5-1/2" x 5-1/2" (14 cm x 14 cm)	50/case	1
660	19271	Brown rolls	3/4" x 60' (122 cm x 18,2 m)	4 rolls/case	1
660	19272	Brown rolls	1" x 60' (2,5 cm x 18,2 m)	4 rolls/case	1
660	19273	Brown rolls	2" x 60' (5,1 cm x 18,2 m)	2 rolls/case	1
660	19274	Brown rolls	4" x 60' (10 cm x 18,2 m)	1 roll/case	1
660	19275	Brown rolls	6" x 60' (15 cm x 18,2 m)	1 roll/case	1

Specifications and Ordering Information for 3M Safety-Walk Traction Systems Accessories

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
Accessories					
880	29405*	Clear Edge Sealer for high intensity	1 pint	1 container/case	1
901	19339	General Primer	1 quart	1 tube/case	1
902	19340	Edge Sealing Compound	5 oz. tube	1 roller/case	1
903	19341	Rubber Hand Roller			1

*UPC Prefix 051138-.

Typical Matting Applications and Recommendations

	Entrance Matting					Work Area Matting	
Cushion	3M™ Nomad™						
	Scraper Matting 6050	Scraper Matting (Backed) 8150	Scraper Matting (Unbacked) Matting 8100	Scraper Matting 6250	Carpet Matting 8850	3M™ Safetigue™ Matting	3M™ SafetyWalk™ Slip Resistant Matting 860
Outside Entrances		•	•				
Recessed Areas/Mat Wells							
Factory Entrances							
Work Areas to Reduce Leg and Foot Fatigue		•	•			•	
Inside Entrances/Foyers	•	•		•	•		
Hallways	•	•		•	•		
Locker Rooms, Around Saunas, Pools and Whirlpools							
Shower Areas							
Food Service Areas						•	
Food Processing Plants						•	
Along Industrial Production Lines			•			•	•
Cashier Stations		•	•			•	•
Counter Areas		•	•			•	•
Computer Rooms		•	•			•	
Hospitals, Clinics							•
Machine Operator Stations		•	•				•
Pivot Areas		•	•				•

3M matting products are also available in custom colors and custom lengths.

Entrance Matting Systems

A 3M entrance matting system is designed to stop dirt and moisture at the door, helping keep floors clean throughout your entire facility. It's called a system because it's more than just a single mat. It consists of different types of mats, each doing its specific job to help keep your building clean. The matting is available in many sizes, colors and constructions to fit any décor and traffic level. 3M entrance matting systems provide:

- Better looking floors
  Continually provides a cleaner floor at the entrance and throughout the facility
- Floors that stay cleaner longer
  Helps protect the floor from damage due to track-in soil and other debris
- Easier-to-maintain floors
  Redues the time and effort needed to clean and maintain floors
- Safer floors
  Reduces dirt and water on hard floors, which can help reduces slip and falls

There are two basic types of matting within the 3M entrance matting system:

Scraper Matting

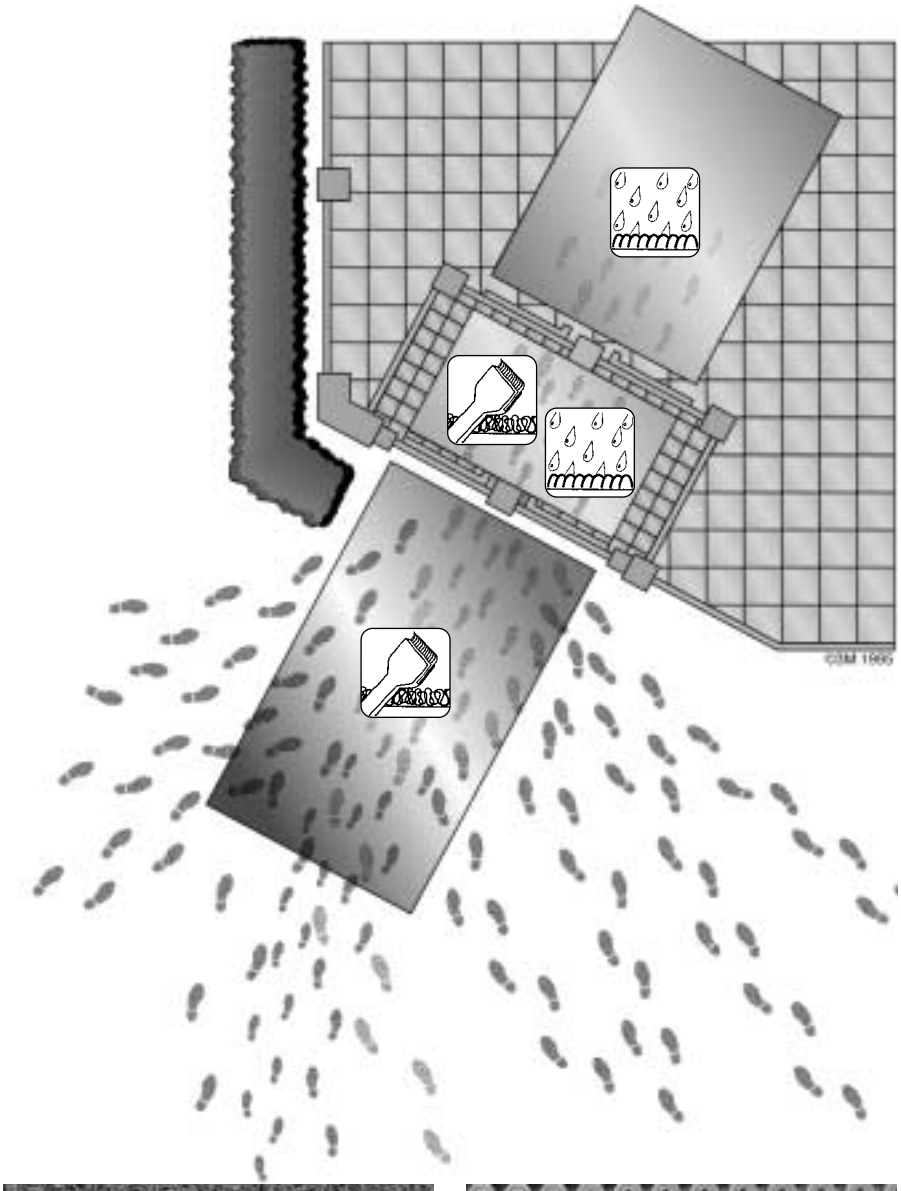
This outdoor and foyer matting is your first line of defense, scraping dirt and moisture from shoes. 3M offers two types of scraper matting:

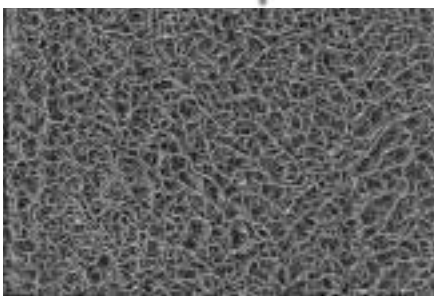
- Vinyl looped construction that allows dirt and moisture to fall below the matting surface, keeping shoes clean and dry. An ideal first mat for your matting system
- Open "Z", vinyl construction with peaked edges that provides excellent scraping action. For foyers and recessed wells

Carpet Matting

Carpet matting is the last line of defense in the 3M entrance matting system. Designed for indoor use, this matting removes moisture as well as dirt not removed by the outdoor scraper matting. 3M carpet matting has a patented duel-fiber design with:

- Course polypropylene fibers that scrape soil particles from shoes
- Fine nylon or polypropylene fibers that help wick away water





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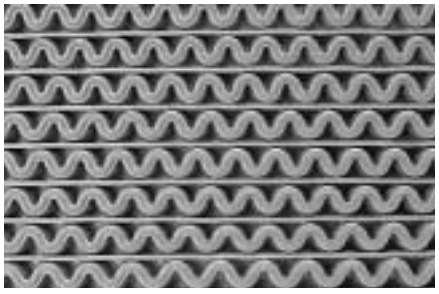

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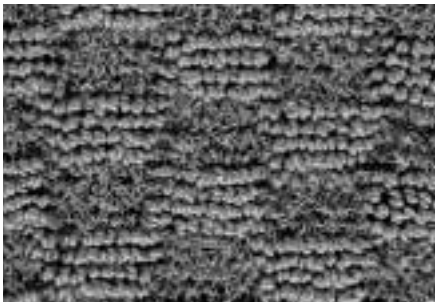

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Indoor All Seasons Matting

3M Nomad Scraper Matting 6250

(Formerly known as 3M™ Entrap™ All Seasons Matting)

- Durable, "Z" vinyl ridges scrape dirt and moisture from shoes
- Solid backing keeps dirt and water off the floor
- Designed for interior entrances or other indoor areas where liquids may be spilled
- Can be used as a first mat of an entrance matting system

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Medium Traffic Matting

3M Nomad Scraper Matting 6050

(Formerly known as 3M™ Nomad™ Cushion Plus Medium Traffic Backed Matting)

- Designed to be the first mat of a 3M entrance matting system
- Vinyl loops scrape dirt and moisture from shoes
- Backing keeps dirt and water off the floor underneath when used for indoor applications
- Designed for medium traffic facility entrances

Specifications and Ordering Information for 3M™ Entrance Matting

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
3M™ Nomad™ Scraper Matting 6250 (bf)					
6250	20223	Mocha	3' x 5'	-	1
6250	20226	Mocha	4' x 6'	-	1
6250	20234	Granite	3' x 5'	-	1
6250	20237	Granite	4' x 6'	-	1
3M™ Nomad™ Scraper Matting 6050 (bf)					
6050	17580	Burnt Red	3' x 5'	-	1
6050	26449	Blueberry	3' x 5'	-	1
6050	26447	Burgundy	3' x 5'	-	1
6050	26445	Granite	3' x 5'	-	1
6050	26187	Mocha	3' x 5'	-	1
6050	26452	Granite	4' x 6'	-	1
6050	26189	Mocha	4' x 6'	-	1
6050	26243	Blueberry	3' x 20'	-	1
6050	26272	Blueberry	4' x 20'	-	1
6050	26273	Spruce	4' x 20'	-	1
6050	26240	Mocha	3' x 20'	-	1
6050	26275	Mocha	4' x 20'	-	1
6050	26239	Granite	3' x 20'	-	1
6050	26276	Granite	4' x 20'	-	1
6050	17780	Ebony	3' x 5'	-	1
6050	26456	Blueberry	4' x 6'	-	1
6050	26453	Burgundy	4' x 6'	-	1
6050	17788	Burnt Red	4' x 6'	-	1
6050	17790	Ebony	4' x 6'	-	1
6050	26258	Spruce	4' x 6'	-	1
6050	26242	Spruce	3' x 20'	-	1
6050	26246	Ebony	3' x 20'	-	1
6050	26269	Ebony	4' x 20'	-	1

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Specifications and Ordering Information for 3M™ Entrance Matting (continued)

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
3M™ Nomad™ Scraper Matting (Backed) 8150					
8150	34563	Mocha	3' x 20'	-	1
8150	29474	Mocha	3' x 5'	-	1
8150	29471	Mocha	4' x 6'	-	1
8150	26464	Granite	3' x 5'	-	1
8150	26477	Granite	4' x 6'	-	1
8150	29472	Burnt Red	4' x 6'	-	1
8150	29470	Ebony	4' x 6'	-	1
8150	29473	Ebony	3' x 5'	-	1
8150	26481	Blueberry	4' x 6'	-	1
8150	26468	Blueberry	3' x 5'	-	1
8150	26470	Spruce	3' x 5'	-	1
8150	26466	Burgundy	3' x 5'	-	1
3M™ Nomad™ Scraper Matting (Unbacked) 8100					
8100	26503	Granite	3' x 5'	-	1
8100	26515	Granite	4' x 6'	-	1
8100	29469	Mocha	4' x 6'	-	1
8100	26291	Granite	3' x 20'	-	1
8100	26293	Mocha	3' x 20'	-	1
8100	29465	Burnt Red	4' x 6'	-	1
8100	29463	Burnt Red	3' x 5'	-	1
8100	29468	Ebony	4' x 6'	-	1
8100	29466	Ebony	3' x 5'	-	1
8100	26519	Blueberry	4' x 6'	-	1
8100	26507	Blueberry	3' x 5'	-	1
8100	26521	Spruce	4' x 6'	-	1
8100	26509	Spruce	3' x 5'	-	1

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Heavy Traffic Matting Backed

3M Nomad Scraper Matting (Backed) 8150

- Stands up to the heaviest use – designed for traffic of more than 400,000 people per year
- Constructed of heavy vinyl loops on a solid vinyl backing; won't mat down
- Traps and hides dirt, sand and moisture, holding them off the floor
- Excellent for pivot areas – stays in place, won't wear through
- Available in unbacked version for outdoor or anti-fatigue applications

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Heavy Traffic Unbacked Matting

3M Nomad Scraper Matting (Unbacked) 8100

- Designed for high traffic levels of more than 400,000 people per year
- Scrapes dirt, sand, grime and snow off shoes and boots
- Stays attractive while in use
- Heavy vinyl loops offer durable, long-lasting construction
- Open construction allows dirt and moisture to pass through for easy cleanup

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3M Nomad Carpet Matting 4000

- Durable, high performance mat designed for lighter traffic levels
- Excellent dirt and water removal
- Crush-resistant loop pile carpet type matting for less heavily traveled entries and walkways
- Slip-resistant vinyl backing helps hold dirt and water within the mat until the mat is cleaned

3M Floor Matting Accessories

3M™ Mat Tack

- Helps keep mats from creeping or sliding out of position on carpeting
- Spray or brush onto mat backing and allow to dry
- Not recommended for mats used on deep-cut pile carpeting

3M™ Blue Glue Multi-Purpose Carpet Adhesive

- Helps make installation of tiles fast, simple and economical
- Tiles can be lifted without tearing or delaminating for replacement or for gaining access to under-floor communication equipment
- Cleanup is simple and inexpensive with hot water and ammonia base wax stripper

Specifications and Ordering Information for 3M™ Entrance Matting (continued)

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
3M™ Nomad™ Carpet Matting 4000					
4000	23749	Brown	2' x 3'	-	6
4000	23748	Charcoal	2' x 3'	-	6
4000	23764	Cranberry	2' x 3'	-	6
4000	23763	Hunter Green	2' x 3'	-	6
4000	23750	Lt. Gray	2' x 3'	-	6
4000	23768	Brown	3' x 5'	-	1
4000	23767	Charcoal	3' x 5'	-	1
4000	23766	Cranberry	3' x 5'	-	1
4000	23322	Hunter Green	3' x 5'	-	1
4000	23769	Lt. Gray	3' x 5'	-	1
4000	23791	Brown	4' x 6'	-	1
4000	23790	Charcoal	4' x 6'	-	1
4000	23788	Cranberry	4' x 6'	-	1
4000	23789	Hunter Green	4' x 6'	-	1
4000	23793	Lt. Gray	4' x 6'	-	1
Matting Accessories					
Mat Tack	08210	3M Mat Tack 1603	16 oz.	-	6
Seaming Tape	08148	Brown	10 ft.	-	10
Edging Adhesive	08554	-	3 oz.	-	12
Blue Glue	21200-21158	-	1 gal.	-	4
Safety Walk Tread Primer 901	19339	1 Qt. Container	1 Qt.	-	1

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Specifications and Ordering Information for 3M™ Entrance Matting (continued)

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
8850	23413	Blueberry	2' x 3'	6/case	1
8850	23417	Blueberry	3' x 5'	1/case	1
8850	23432	Blueberry	4' x 6'	1/case	1
8850	20544	Brown	3' x 5'	1/case	1
8850	20545	Brown	4' x 6'	1/case	1
8850	20640	Brown	2' x 3'	6/case	1
8850	23414	Burgundy	2' x 3'	6/case	1
8850	23418	Burgundy	3' x 5'	1/case	1
8850	23422	Burgundy	3' x 5'	1/case	1
8850	23431	Burgundy	4' x 6'	1/case	1
8850	20583	Ebony	3' x 5'	1/case	1
8850	20584	Ebony	4' x 6'	1/case	1
8850	20642	Ebony	2' x 3'	6/case	1
8850	20529	Gray	3' x 5'	1/case	1
8850	20530	Gray	4' x 6'	1/case	1
8850	20639	Gray	2' x 3'	6/case	1
8850	20559	Slate	3' x 5'	1/case	1
8850	20560	Slate	4' x 6'	1/case	1
8850	20641	Slate	2' x 3'	6/case	1
8850	23415	Spruce	2' x 3'	6/case	1
8850	23416	Spruce	3' x 5'	1/case	1
8850	23430	Spruce	4' x 6'	1/case	1

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3M™ Nomad™ Matting 8850

(Formerly known as 3M™ Entrance™ Matting 850)

- Features a patented duel-fiber design: large, crush-resistant polypropylene fibers that scrape, remove and hide loose dirt; and small nylon fibers that wick away water from foot and wheeled traffic
- Used as last mat of a 3M entrance matting system
- Random pattern provides an attractive look and allows sand, salt and dirt to blend into the pattern until it is removed
- Solution-dyed fibers resist fading and staining; keep mat looking good
- Vinyl backing will not stain the floor and keeps dirt and moisture from falling through the mat onto the floor
- Low profile allows foot, cart and wheelchair traffic to move easily over the mat
- Remains looking good and performs well under even the heaviest traffic conditions and after frequent cleanings

Application Matrix

Mat	Use on dry floors?	Use on wet floors?	Liquid handling	Grease resist.	Debris handling	Slip resist.	Weight (lbs. per sq. ft.)	Width	Duty/ toughness	Additional app. notes
3M Safety-Walk™ Cushion Mat 3600[1]	Yes	Yes	Pass through[2]	Minimal	Pass through	Very Good	1.3	0.50≤	Medium duty	General purpose. Anti-fatigue with good traction.
3M Safety-Walk Cushion Mat 3400	Yes	No	Stays on top[3]	Minimal	Stays on top	Very Good	1.3	0.45≤	Heavy duty	General purpose. Anti-fatigue with good traction.
3M™ Safe-tigue™ Mat	Yes	Yes	Pass through	Very Good	Pass through	Good	1.3	0.50≤	Extra duty	Good for loading docks, cart traffic, food service and over floor grates.
3M Safety-Walk Slip-Resistant Mat	Yes	Yes	Stays on top	Good	Stays on top	Excellent	0.7	0.10≤	Extra duty	Mineral-grit top for superb traction.

1Formerly 3M Safety-Walk Medium Profile Cushion Mat
2Not recommended for greasy, oily areas
3Not recommended for continuously wet or greasy, oily areas

Specifications and Ordering Information for Work Area Matting

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
3M Safety-Walk Slip Resistant Matting					
860	29484	Brown	3' x 5' (0,91 m x 1,52 m)	1 mat/case	1

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3M Safety-Walk Slip-Resistant Matting

- Portable, low-profile mat
- Raised rib surface and special stay-in-place backing for enhanced traction

Use for:

- Machine shops
- Food processing plants
- Meat cutting areas
- Manufacturing areas
- Commercial kitchens
- Walk-in coolers/freezers

Specifications and Ordering Information for 3M™ Work Area Matting (continued)

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
S/W-3400-2	23920	Black Std Edges	20' x 34" (6,10 m x 0,86 m)	1 mat/case	1
S/W-3400-2	23928	Black Std Edges	5' x 34" (1,52 m x 0,86 m)	1 mat/case	1
S/W-3400-2	23933	Black Std Edges	10' x 34" (3,35 m x 0,86 m)	1 mat/case	1
S/W-3400-2	23941	Black Std Edges	2' x 34" (0,61 m x 0,86 m)	4 mats/case	4
S/W-3400-2-B	23919	Black Beveled Edges	10' x 34" (3,35 m x 0,86 m)	1 mat/case	1
S/W-3400-2-B	23923	Black Beveled Edges	20' x 34" (6,10 m x 0,86 m)	1 mat/case	1
S/W-3400-2-B	23932	Black Beveled Edges	5' x 34" (1,52 m x 0,86 m)	1 mat/case	1
S/W-3400-2-B	23944	Black Beveled Edges	2' x 34" (0,61 m x 0,86 m)	4 mats/case	4
S/W-3400-2-Y	23921	Yellow Beveled Edges	20' x 34" (6,10 m x 0,86 m)	1 mat/case	1
S/W-3400-2-Y	23930	Yellow Beveled Edges	5' x 34" (1,52 m x 0,86 m)	1 mat/case	1
S/W-3400-2-Y	23934	Yellow Beveled Edges	10' x 34" (3,35 m x 0,86 m)	1 mat/case	1
S/W-3400-2-Y	23943	Yellow Beveled Edges	2' x 34" (0,61 m x 0,86 m)	4 mats/case	4
S/W-3400-4-B	23874	Black Beveled Edges	10' x 37" (3,35 m x 0,94 m)	1 mat/case	1
S/W-3400-4-B	23924	Black Beveled Edges	20' x 37" (6,10 m x 0,94 m)	1 mat/case	1
S/W-3400-4-B	23927	Black Beveled Edges	2' x 37" (0,61 m x 0,94 m)	4 mats/case	4
S/W-3400-4-B	23929	Black Beveled Edges	5' x 37" (1,52 m x 0,94 m)	1 mat/case	1
S/W-3400-4-Y	23922	Yellow Beveled Edges	20' x 37" (6,10 m x 0,94 m)	1 mat/case	1
S/W-3400-4-Y	23931	Yellow Beveled Edges	5' x 37" (1,52 m x 0,94 m)	1 mat/case	1
S/W-3400-4-Y	23935	Yellow Beveled Edges	10' x 37" (3,35 m x 0,94 m)	1 mat/case	1
S/W-3400-4-Y	23942	Yellow Beveled Edges	2' x 37" (0,61 m x 0,94 m)	4 mats/case	4
S/W-3400-DEMO	23926	Demo Samples	15" x 17" (38,1 cm x 0,94 m)	5 mats/case	5
S/W-3400-JUMBO	23925	Jumbo	50' x 35" (15,24 m x 0,89 m)	1 mat/case	1
Safety-Walk Medium Profile Matting					
S/W-3600-2	23464	Black Std Edges	2' x 35" (0,61 m x 0,89 m)	4 mats/case	4
S/W-3600-2	23465	Black Std Edges	5' x 35" (1,52 m x 0,89 m)	1 mat/case	1
S/W-3600-2	23466	Black Std Edges	10' x 35" (3,35 m x 0,89 m)	1 mat/case	1
S/W-3600-2-B	23469	Black Beveled Edges	10' x 35" (3,35 m x 0,89 m)	1 mat/case	1
S/W-3600-2-B	23479	Black Beveled Edges	2' x 35" (0,61 m x 0,89 m)	4 mats/case	4
S/W-3600-2-B	23483	Black Beveled Edges	5' x 35" (1,52 m x 0,89 m)	1 mat/case	1
S/W-3600-2-Y	23477	Yellow Beveled Edges	2' x 35" (0,61 m x 0,89 m)	4 mats/case	4
S/W-3600-2-Y	23481	Yellow Beveled Edges	5' x 35" (1,52 m x 0,89 m)	1 mat/case	1
S/W-3600-2-Y	23485	Yellow Beveled Edges	10' x 35" (3,35 m x 0,89 m)	1 mat/case	1
S/W-3600-4-B	23470	Black Beveled Edges	10' x 38" (3,35 m x 0,97 m)	1 mat/case	1
S/W-3600-4-B	23480	Black Beveled Edges	2' x 38" (0,61 m x 0,97 m)	4 mats/case	4
S/W-3600-4-B	23484	Black Beveled Edges	5' x 38" (1,52 m x 0,97 m)	1 mat/case	1
S/W-3600-4-Y	23468	Yellow Beveled Edges	10' x 38" (3,35 m x 0,97 m)	1 mat/case	1
S/W-3600-4-Y	23478	Yellow Beveled Edges	2' x 38" (0,61 m x 0,97 m)	4 mats/case	4
S/W-3600-4-Y	23482	Yellow Beveled Edges	5' x 38" (1,52 m x 0,97 m)	1 mat/case	1
S/W-3600-DEMO	23540	Demo Samples	15" x 18" (38,1 cm x 45,72 cm)	5 mats/case	5
S/W-3600-JUMBO	23474	Jumbo	50' x 35" (15,24 m x 0,89 m)	1 mat/case	1

Continued on next page

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3M Safety-Walk™ Cushion Mat 3400

(Formerly 3M Safety-Walk Low Profile Cushion Mat)

- Heavy-duty
- Provides cushioned support helping to reduce worker discomfort and to soften the impact of dropped items
- Debris stays on top, making cleaning easy, even in areas where mats are cleaned in place
- Solid top will not absorb liquids, so spills are wiped up easily

3M Safety-Walk Cushion Mat 3600

(Formerly 3M Safety-Walk Medium Profile Cushion Mat)

- Provides even support and slip resistance
- Added thickness and material crate softer cushion than low profile matting
- Open construction allows water and small debris to pass through, keeping dirt out of the way and speeding up evaporation
- Foamed vinyl material creates supportive cushion to reduce worker discomfort
- Medium duty
- Use on wet floors

3M Safe-tigue Mat

- Unbacked, open construction allows debris and liquids to pass through
- Easy to clean and resistant to grease and a wide variety of chemicals and detergents
- Mineral grit top for superb traction

Specifications and Ordering Information for Work Area Matting (continued)

Product Number	UPC (048011-)	Description	Size	Inner Unit Pack	Case Qty.
3M™ Safe-tigue™ Matting					
S/W-ST	20229	Black	3' x 5' (0,91 m x 1,52 m)	1 mat/case	1
S/W-ST	20231	Black	3' x 10' (0,91 m x 3,05 m)	1 mat/case	1
S/W-ST	20233	Black	3' x 20' (0,91 m x 6,10 m)	1 mat/case	1
S/W-ST	05978	Red	3' x 5' (0,91 m x 1,52 m)	1 mat/case	1
S/W-ST	05979	Red	3' x 10' (0,91 m x 3,35 m)	1 mat/case	1
S/W-ST	05980	Red	3' x 20' (0,91 m x 6,10 m)	1 mat/case	1
3M™ Nomad™ Scraper Matting 8100					
S/W-NM-XD-UB	05360	Brown	3' x 5' (0,91 m x 1,52 m)	1 mat/case	1
S/W-NM-XD-UB	08144	Brown	3' x 20' (0,91 m x 6,10 m)	1 mat/case	1
S/W-NM-XD-UB	08145	Brown	4' x 20' (1,22 m x 6,10 m)	1 mat/case	1
S/W-NM-XD-UB	08198	Brown	4' x 6' (1,22 m x 1,83 m)	1 mat/case	1
S/W-NM-XD-UB	15044	Black	3' x 5' (0,91 m x 1,52 m)	1 mat/case	1
S/W-NM-XD-UB	15045	Black	3' x 20' (0,91 m x 6,10 m)	1 mat/case	1
S/W-NM-XD-UB	15903	Black	4' x 6' (1,22 m x 1,83 m)	1 mat/case	1
S/W-NM-XD-UB	15905	Black	4' x 20' (1,22 m x 6,10 m)	1 mat/case	1
3M™ Safety-Walk™ Edging and Adhesives					
S/W-ACC-ADH	05143	Brown	3' x 5'	1/case	1
S/W-ACC-ADH	08554	Tube	3 oz.	12 tubes/case	2
S/W-ACC-TAPE	08148	Brown	2" x 10"	10 kits/case	10
S/W-ACC-TAPE	09457	Brown	2" x 100"	5 rolls/case	5
S/W-EDGE-HP40	16197	Yellow	40'	1 roll/case	1
S/W-EDGE-HP40	16200	Red	40'	1 roll/case	1
S/W-EDGE-HP40	16203	Black	40'	1 roll/case	1
S/W-EDGE-HP40	16203	Gray	40'	1 roll/case	1
S/W-EDGE-HP40	17628	Burgundy	40'	1 roll/case	1
S/W-EDGE-HP40	17927	Mocha	40'	1 roll/case	1
S/W-EDGE-HP40	17929	Spruce	40'	1 roll/case	1
S/W-EDGE-HP40	17930	Blueberry	40'	1 roll/case	1
S/W-EDGE-LP75	16195	Black	75'	1 roll/case	1
S/W-EDGE-MP75	16184	Black	75'	1 roll/case	1
S/W-EDGE-MP75	16185	Terra Brown	75'	1 roll/case	1
S/W-EDGE-MP75	16188	Horizon Blue	75'	1 roll/case	1
S/W-EDGE-MP75	16191	Steel Gray	75'	1 roll/case	1
S/W-EDGE-MP75	16193	Gypsy Red	75'	1 roll/case	1
S/W-EDGE-MP75	16194	Burnt Red	75'	1 roll/case	1
S/W-EDGE-MP75	17923	Mocha	75'	1 roll/case	1
S/W-EDGE-MP75	17924	Burgundy	75'	1 roll/case	1
S/W-EDGE-MP75	17925	Spruce	75'	1 roll/case	1
S/W-EDGE-MP75	17926	Blueberry	75'	1 roll/case	1

Instant Adhesives

3M™ Pronto™ CA Series Instant Adhesives

- A single drop per square inch bonds many plastics, rubber, metal with tensile strength up to 5,000 PSI
- Reach handling strength at room temperature in 5-10 seconds with a catalyst
- Achieve 80% of full bonding strength in one hour
- Curing requires no expensive equipment or fixturing, plus no solvents to be vented

3M™ Pronto™ CA Series Instant Adhesives 104

Specifications for Pronto Instant Adhesives CA Series

Product Number	Features	Base Material	Seconds to Handling Strength	Size/ Package
CA	Clear, colorless organic-based liquid, which can be applied by brush or spray. This product helps speed curing and primes surface when cyanoacrilate adhesives are unable to cure properly due to surface activity.	-	-	2 oz. btl.
CA-4	Fast settling, multi-purpose for bonding plastics and rubbers. Meets MIL-A-46050C Type II, Class 2.	ethyl	5 – 40	.07 oz. btl.
CA-4	Fast settling, multi-purpose for bonding plastics and rubbers. Meets MIL-A-46050C Type II, Class 2.	ethyl	5 – 40	1 oz. btl.
CA-5	Slower setting version of CA-4 for filling gaps and uneven surfaces. Meets MIL-A-46050C Type II, Class 3.	ethyl	20 – 70	1 oz. btl.
CA-7	Very fast setting with excellent adhesion to metal, plastics and rubber. Meets MIL-A-46050C Type II, Class 1.	methyl	1 – 30	1 oz. btl.
CA-8	Fast setting with excellent adhesion to metals, plastics and rubber. Meets MIL-A-46050C Type II, Class 2.	ethyl	5 – 40	.07 oz. btl.
CA-8	Fast setting with excellent adhesion to metals, plastics and rubber. Meets MIL-A-46050C Type II, Class 2.	ethyl	5 – 40	1 oz. btl.
CA-9	Slower setting for wire tacking, and terminating in conjunction with surface activator. Meets MIL-A-46050C Type II, Class 3.	ethyl	20 – 70	1 oz. btl.
CA-40	Very fast setting with excellent adhesion to most substrates including flexible vinyl and EPDM rubber. Meets MIL-A-46050C Type II, Class 1.	ethyl	1 – 30	1 oz. btl.
CA-40H	High viscosity, slower setting version of CA-40 with better void filling capabilities. Meets MIL-A-46050C Type II, Class 1.	ethyl	5 - 40	1 oz. btl.
CA-50 GEL	High viscosity gel for applications needing non-sag properties, less sensitive to acidic surfaces.	ethyl	60 – 120	20 gm. tube
CA-100	Toughened material providing high peel and impact strength, thermal shock and improved heat resistance. Meets MIL-A-46050C Type II, Class 3.	ethyl	20 – 70	1 oz. btl.

Ordering Information for Pronto Instant Adhesives CA Series

Product Number	UPC (021200-)	Case Qty.
CA	87937	6
CA-4 (.07 oz.)	21054	24
CA-4 (1 oz.)	21055	12
CA-5	21059	12
CA-7 (1 oz.)	21061	12
CA-8 (.07 oz.)	21065	24
CA-8 (1 oz.)	21066	12
CA-9	21068	12
CA-40	21063	12
CA-40H	21073	12
CA-50 GEL	82332	12
CA-100	82334	12

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Scotch-Weld Applicator System

- Ideal system for assembly, maintenance, and in-field service
- Fast, convenient way to meter, mix and apply two-part adhesives
- Applicator assures accurate measurement, thorough mixing, and precise placement of material

3M™ Scotch-Weld™ Duo-Pak Adhesive Cartridges

- Two-part, cure at room temperature
- Use in 3M EPX™ Applicator System

Specifications for 3M™ Duo-Pak Adhesive Cartridges

Product Number	Features	Color	Mix Ratio	Time to Handling Strength	Worklife at 75°F
DP-100	Machinable, rigid epoxy	Clear	1:1	15 – 20 min.	3 – 5 min.
DP-100FR	Rigid epoxy, self extinguishing version of DP-100 meets UL94V-0 rating	Off-white	1:1	25 – 30 min.	6 min.
DP-100NS	Rigid epoxy, low flow version of DP-100	Translucent	1:1	25 – 30 min.	6 min.
DP-110	Flexible epoxy, bonds dissimilar substrates	Gray	1:1	30 min.	9 min.
DP-110	Flexible epoxy, bonds dissimilar substrates	Translucent	1:1	30 min.	9 min.
DP-125	Medium worklife, good peel strength	Gray	1:1	75 min.	25 min.
DP-125	Medium worklife, good peel strength	Translucent	1:1	75 min.	25 min.
DP-190	Flexible epoxy, bonds dissimilar materials	Gray	1:1	15 – 20 min.	90 min.
DP-190	Flexible epoxy, bonds dissimilar materials	Translucent	1:1	15 – 20 min.	90 min.
DP-270	Rigid epoxy, for electronic applications	Black	1:1	8 – 12 hours	70 min.
DP-270	Rigid epoxy, for electronic applications	Clear	1:1	8 – 12 hours	70 min.
DP-420	Toughened, high performance epoxy	Off-white	1:2	1 – 2 hours	20 min.
DP-460	Toughened, high performance epoxy, meets MIL-A-23941A	Off-white	1:2	2 – 4 hours	60 min.
DP-605NS	Fast cure adhesive, semi-rigid urethane, excellent gap filler and non-sag product for wood and plastics.	Off-white	1:1	15 – 20 min.	3 – 5 min
DP-640	Tough, flexible bonds, non-sag, bonds wood and many plastics	Brown	1:1	6-8 hrs.	40 min.
DP-805	High peel and sheer strength, can bond slightly oily material, good high temperature performance, excellent plastic adhesion	Lt. yellow	1:1	7-10 min.	3-4 min.
DP-820	Excellent sheer and peel strength, minimal surface preparation, non-sag	Off-white	1:1	35-45 min.	15-20 min.

Ordering Information for 3M™ Duo-Pak Adhesive Cartridges

Product Number	UPC (021200-)	Duo-Pak Size	Case Qty.
DP-100+ Clear	87195	1.7 oz.	12
DP-100 Clear	22648	1.7 oz.	12
DP-100FR	83533	1.7 oz.	12
DP-100NS	82255	1.7 oz.	12
DP-105	87203	1.7 oz.	12
DP-110 Gray	82470	1.7 oz.	12
DP-110 Translucent	82465	1.7 oz.	12
DP-125 Translucent	87211	1.7 oz.	12
DP-125 Gray	87215	1.7 oz.	12
DP-190	87219	1.7 oz.	12
DP-190 Gray	22647	1.7 oz.	12
DP-270	82262	1.7 oz.	12
DP-270	82248	1.7 oz.	12
DP-420	82236	1.7 oz.	12
DP-460	82225	1.7 oz.	12
DP-605NS	82252	1.7 oz.	12
DP-640	89543	1.7 oz.	12
DP-805	83758	1.6 oz.	12
DP-820	89347	1.6 oz.	12

Specifications and Ordering Information for 3M™ EPX™ Applicator System

Product Number	UPC (021200-)	Description	Packaging	Case Qty.
EPX Applicator	21789	Applicator with plunger	1 box	10 boxes
EPX Nozzle	21791	Mixing nozzle	12 per bag	6 bags
EPX Nozzle Bulk	85801	Mixing nozzle	–	1,200
EPX 2:1 Plunger	82314	Plunger assembly for DP-420 & DP-460 adhesives	1 per bag	10 bags
EPX 1:1 Plunger	21790	Plunger assembly	1 per bag	10 bags
EPX 50	83528	Pneumatic applicator, 2 oz.	1 box	2 boxes

Specifications and Ordering Information for 3M™ Miscellaneous Adhesives

Product Number	UPC (021200-)	Description	Can Size	Case Qty.
1099	19808	Plastic Adhesive	5 oz. Tube	36
1300	22577	Rubber & Gasket Adhesive	2 oz. Tube	72
1300	19868	Rubber & Gasket Adhesive	5 oz. Tube	36
1300	19869	Rubber & Gasket Adhesive	1 pint	12
1300	19871	Rubber & Gasket Adhesive	1 quart	12
1357	19887	High Performance Contact Adhesive	5 oz. Tube	36
1357	19890	High Performance Contact Adhesive	1 pint	12
1357	19892	High Performance Contact Adhesive	1 quart	12
2084	20227	Metal Sealant	5 oz. Tube	36
30-NF	21185	Fastbond Contact Adhesive Green	1 quart	12
30-NF	21186	Fastbond Contact Adhesive Green	1 gallon	4
30-EX	21187	Fastbond Contact Adhesive Green	5 gallon	5
30-NF	21180	Fastbond Contact Adhesive Neutral	1 quart	12
4323	87987	Fastbond Construction Mastic	1/10 gal. cart.	12
4475	21220	Scotch-Grip Plastic Adhesive	5 oz. Tube	36
4475	21221	Scotch-Grip Plastic Adhesive	1 quart	12
4799	21354	Scotch-Grip Industrial Adhesive	5 oz. Tube	36
4799	21357	Scotch-Grip Industrial Adhesive	1 quart	12
5230	21458	Scotch-Grip Wood Adhesive	1/10 gal. cart.	12
606 NF	21537	Weatherban Acrylic Sealant White	1/10 gal. cart.	12
800	19674	Scotch-Seal Industrial Sealant	5 oz. Tube	36
847	19718	Scotch-Grip Rubber and Gasket Adhesive	5 oz. Tube	36
847	19721	Scotch-Grip Rubber and Gasket Adhesive	1 quart	12
847	22567	Scotch-Grip Rubber and Gasket Adhesive	2oz. Tube	72
900	87991	Fastbond Duct Sealer New Formula	1/10 gal. cart.	12
1252	20193	Scotch-Seal Tamper Proof Sealant	5 oz. tube	36

3M™ Jet-melt™ Adhesives, Applicators and Accessories

Jet-melt Adhesives and 3M Polygun™ Applicators and Accessories

- Become fluid when heated and harden when cooled
- Bond strength is achieved in seconds, eliminating clamps and fixturing
- 100% solid material – lasts longer
- Solvent-free

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Specifications and Ordering Information for Jet-melt Adhesives

Product Number	UPC (021200-)	Description	Viscosity CPS* (375°)	Heat Resistance (°F/°C)	Tensile Strength PSI 72°F (22°C)	Case Qty.
3762-AE	82596	Jet-Melt Adhesive .45 x 12	1870	130/54	450	11 lbs.
3762-LM-PG	82412	Jet-Melt Adhesive 1 x 3	1870	130/54	450	22 lbs.
3762-LM-Q	82411	Jet-Melt Adhesive 5/8 x 8	1870	130/54	450	11 lbs.
3762-LM-TC	82529	Jet-Melt Adhesive 5/8 x 2	1870	130/54	450	11 lbs.
3762-PG	82614	Jet-Melt Adhesive 1 x 3	1870	130/54	450	22 lbs.
3762-Q	65261	Jet-Melt Adhesive 5/8 x 8	1870	130/54	450	11 lbs.
3762-TC	82615	Jet-Melt Adhesive 5/8 x 2	1870	130/54	450	11 lbs.
3764*	76054	Jet-Melt Adhesive Q 5/8" dia x 8" lgth	6000	140/60	650	11 lbs.
3779*	82603	Jet-Melt Adhesive TC 5/8" dia x 2" lgth	7000	300/149	2100	11 lbs.
3779*	85799	Jet-Melt Adhesive Q 5/8" dia x 8" lgth	7000	300/149	2100	11 lbs.
3789*	82369	Jet-Melt Adhesive Q 5/8" dia x 8" lgth	5200	220/104	520	11 lbs.
3792-AE	82583	Jet-Melt Adhesive .45 x 12	5000	140/60	400	11 lbs.
3792-LM-PG	83491	Jet-Melt Adhesive 1 x 3	5000	140/60	400	22 lbs.
3792-LM-Q	82454	Jet-Melt Adhesive 5/8 x 8	5000	140/60	400	11 lbs.
3792-LM-TC	82456	Jet-Melt Adhesive 5/8 x 2	5000	140/60	400	11 lbs.
3792-PG	82606	Jet-Melt Adhesive 1 x 3	5000	140/60	400	22 lbs.
3792-Q	65263	Jet-Melt Adhesive 5/8 x 8	5000	140/60	400	11 lbs.
3792-TC	82589	Jet-Melt Adhesive 5/8 x 2	5000	140/60	400	11 lbs.
3796*	25353	Jet-Melt Adhesive TC 5/8" dia x 2" lgth	7500	200/93	363	11 lbs.
3738*	65262	Jet-Melt Adhesive Q 5/8 x 8	2875	130/54	360	11 lbs.
3738*	82610	Jet-Melt Adhesive TC 5/8 x 2	2875	130/54	360	11 lbs.
3747*	82220	Jet-Melt Adhesive AE .45 x 12	4100	145/63	750	11 lbs.
3747*	82560	Jet-Melt Adhesive TC 5/8 x 2	4100	145/63	750	11 lbs.
3747*	82561	Jet-Melt Adhesive Q 5/8 x 8	4100	145/63	750	11 lbs.
3748*	76374	Jet-Melt Adhesive Q 5/8 x 8	5500	175/79	200	11 lbs.
3748*	82584	Jet-Melt Adhesive TC 5/8 x 2	5500	175/79	200	11 lbs.
3748 V-O*	85795	Jet-Melt Adhesive Q 5/8 x 8	5500	175/79	200	11 lbs.
3748 V-O*	85816	Jet-Melt Adhesive TC 5/8 x 2	5500	175/79	200	11 lbs.

* Brookfield Thermosel Viscometer in centipoise

Specifications and Ordering Information for 3M™ Polygun™ Applicators

Product Number	UPC (021200-)	Description	Case Qty.
Polygun EC	45227	Jet-Melt Applicator	5
Polygun TC	45223	Applicator with .090" tip	10
9275	83536	Quadrack Convertor	10
Ploygun LT	45225	Polygun LT Applicator	10
Polygun LT	45226	Polygun LT w/ Quadratrack Convertor	5
9761	82701	TC Palm Trigger	10
Polygun TC	45224	Polygun TC w. Quadratrack Convertor and Palm Trigger	5

Specifications and Ordering Information for Polygun Accessories

Product Number	UPC (021200-)	Description	Size	Case Qty.
9726	64542	Polygun Tips	"T" tip, all polygun applicators	1
9727	64543	Polygun Tips	"L" tip, all polygun applicators	1
BC	22039	Polygun II and Polygun II LT Bench Stands	Heavy Duty	1
BC	82418	Polygun EC, TC & LT Bench Stands	Heavy Duty	1

COMMAND™ ADHESIVES

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3M™ Medium Hooks with Command Adhesive

- Holds firmly
- Removes cleanly
- No surface damage
- Hook is reusable
- Each hook holds 3 pounds

17000, 17001

3M Jumbo Hooks with Command Adhesive

- Holds firmly
- Removes cleanly
- No surface damage
- Hook is reusable
- Each hook holds 7.5 pounds

17004

3M Cord Clips with Command Adhesive

- Holds firmly
- Removes cleanly
- No surface damage
- Hook is reusable

17017, 17017CS

Specifications and Ordering Information for Command Adhesives

Product Number	UPC (0051131)	Description	Size	Case Qty.
17000	70954	Trial Pack Medium Hook with Command Adhesive	5.5 x 2.75	300
17001	65141	Medium Hook with Command Adhesive	7.75 x 3.875 x 1.25	36
17004	70534	Jumbo Hook with Command Adhesive	7.75 x 3.876 x 1.875	36
17011	77605	Command Adhesive Assortment	N/A	1
17017	65601	Cord Clips with Command Adhesive	7.75 x 3.875 x .438	36
17017CS	65601	Cord Clips with Command Adhesive Clip Strip	7.75 x 3.875 x .438	12

3M™ Dual Lock™ Reclosable Fasteners

Quick snap access –

Easily attachable to frequently removed parts such as access doors, panels, and signs. 3M Dual Lock Reclosable Fasteners replace unsightly mechanical features.

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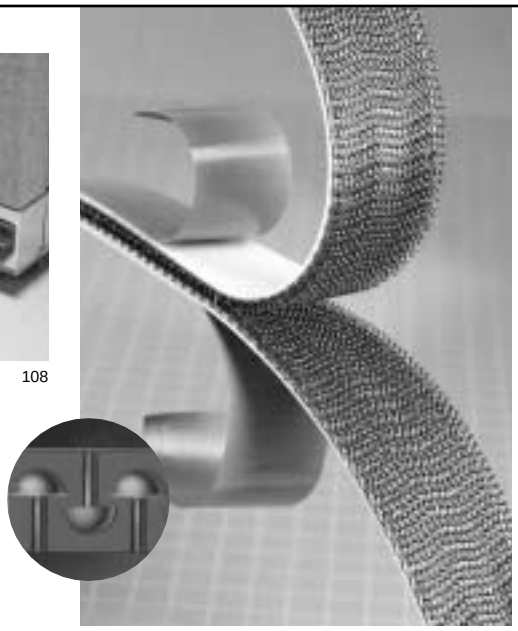

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Ordering Information for Dual Lock Reclosable Fasteners

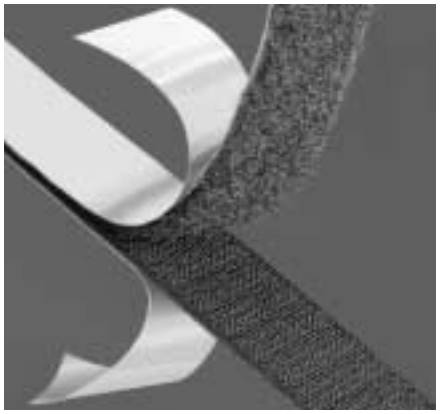
Product Number	Color	Description/Size	UPC (051131-)	Case Qty.
MP-3541/42	Black	Dual Lock Reclosable Fastener/1" X 50 yd.	06483	5
MP-3551/52	Black	Dual Lock Reclosable Fastener/1" X 50 yd.	06484	5
MP-3560	Clear	Dual Lock Reclosable Fastener/1" X 50 yd.	06463	5
SJ-3463	3/16 Circle	Dual Lock Reclosable Fastener	24993	1000
SJ-3465	3/16 Circle	Dual Lock Reclosable Fastener	67120*	5000
SJ-3541	Black	Dual Lock Reclosable Fastener 1" X 50 yd.	86277*	2
SJ-3542	Black	Dual Lock Reclosable Fastener 1" X 50 yd.	86309*	2
SJ-3560	Clear	Dual Lock Reclosable Fastener	86282*	2
SJ-3748	—	3M Dual Lock Fastener 25.5 mm X 25.5 mm	63628*	5000
SJ-3755	—	3M Dual Lock Fastener 28.5 mm X 1.14"	24129*	1000
SJ-3762	—	3M Dual Lock Fastener 28.5 mm	24131*	1000
SJ-3767	—	3M Dual Lock Fastener 1 1/2" X 1 1/2"	24128*	1000

* UPC prefix 021200-.

3M Dual Lock Reclosable Fasteners

- Reclosable system to replace unsightly mechanical fasteners
- Invisibly attach access doors and panels, signs, display components, and many other frequently removed parts
- Open and close the Dual Lock fastener hundreds of times
- Plain-backed and adhesive-backed versions
- Adhesive-backed versions available for bonding to bare or painted metal, wood, glass, many plastics including plasticized vinyl, and more

Hook and Loop Fasteners



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3M™ Scotchmate™ Hook and Loop Reclosable Fasteners

- Tiny, stiff hooks mesh with pliable loops for quick, pressure-sensitive fastening
- For 5000+ easy closing and openings, the hooks and loops of Scotchmate fasteners mesh together for quick fastening. Select from pressure-sensitive adhesive or plain-backed

Ordering Information for Hook and Loop Fasteners

Product Number	Color	Description/Size	UPC (051131-)	Case Qty.
MP-3526/27	Black	Hook and Loop Fastener Mini Pack (Roll)	06481	5
MP-3526/27	White	Hook and Loop Fastener Mini Pack (Roll)	06488	5
SJ-3522	Black	Hook 1" X 50 yd.	86236*	3
SJ-3523	Black	Loop 1" X 50 yd.	86238*	3
SJ-3526	White	3M Scotchmate Pressure Sensitive Fastener 5/8" X 50 yd.	86241*	4
SJ-3526	Black	3M Scotchmate Pressure Sensitive Fastener 1 1/2" X 50 yd.	86383*	2
SJ-3526	Black	Hook 1" X 50 yd.	86243*	3
SJ-3527	Black	Loop 1" X 50 yd.	86252*	3
SJ-3532	Black	Hook 1" X 50 yd.	86259*	3
SJ-3533	Black	Loop 1" X 50 yd.	86266*	3
SJ-3571	Black	Loop 1" X 50 yd.	86285*	6
SJ-3572	Black	Hook 1" X 50 yd.	86286*	3

* UPC prefix 021200-.

Sponges–Cloths–Wipes

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Scotch-Brite™ High Performance Cloth

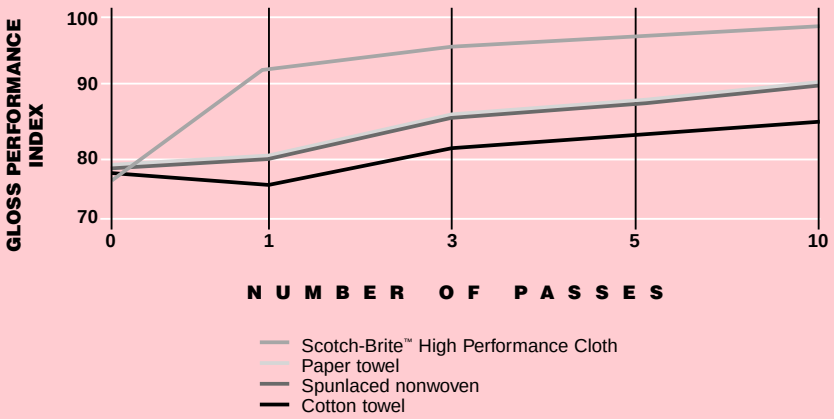
- Scratch-free, smear-free and streak-free cleaning when used damp or dry
- Unprecedented dry dusting and damp polishing ability
- Can eliminate the use of cleaning chemicals
- Faster cleaning means less labor required
- Durable without loss of performance
- Less waste than conventional or paper wipes
- Resistant to common cleaning chemicals
- Machine washable up to 95° C/ 200° F

Areas of usage

- Display areas
- High traffic areas
- Delicate surfaces
- Chemically sensitive areas
- Surfaces that attract dust
- Highly reflective areas
- Anywhere performance counts

Lifts and traps dust, grease, oils and even fingerprints!

Fingerprint Removal (Measured in Restoring Gloss Level)
After 10 passes, the three leading competitors cannot achieve the 90%+ effectiveness that the Scotch-Brite™ High Performance Cloth can in just one pass.



Ordering Information for Scotch-Brite High Performance Cloth

Product Number	UPC (048011-)	Description	Billing Unit	Case Qty.
3198-0	23589	Scotch-Brite High Performance Cloth Blue	case	50
3376-2	23650	Scotch-Brite High Performance Cloth Green	case	50
3378-8	23652	Scotch-Brite High Performance Cloth Red	case	50
3375-4	23649	Scotch-Brite High Performance Cloth White	case	50
3377-0	23651	Scotch-Brite High Performance Cloth Yellow	case	50

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Scotch-Brite™ Power Pad

- Multi-purpose pad cleans many surfaces – heavily encrusted pots and pans, kitchen and cooking equipment, sinks, lockers, appliances, countertops, doors, floors, walls, drinking fountains, ceramic tile, porcelain and more
- Scours up to 4 times faster than conventional commercial scouring products
- Scratches surfaces up to 8 times less than other medium/heavy-duty commercial scouring products
- Scouring power for the toughest cleaning jobs, yet gentle enough to use on most surfaces... surfaces which many other heavy-duty scouring products may scratch
- Unique bow-tie shape

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Scotch-Brite Power Sponge No. 3000

- Two cleaning tools in one – Scotch-Brite Power Pad combined with a sponge
- Scratches surfaces up to 8 times less than other medium duty/heavy duty commercial scouring products
- Features 3M's unique anti-microbial technology integrated into every fiber to resist the growth of bacteria through hundreds of uses

Scotch-Brite Heavy Duty Scour Pad

- Tough fibers and heavy-duty abrasive make fast work of heavy duty cleaning jobs

Scotch-Brite Light Duty Cleansing Pad and Sponges

- Light-duty cleansing pad with soft, non-woven, mildly abrasive fibers that gently, but thoroughly clean most surfaces

Scotch-Brite Extra Heavy Duty Pot'n Pan Handler Pad

- Ideal for cleaning stubborn dirt, grime and baked-on food
- Typical applications: stainless steel, chrome, copper, porcelain and ceramic

Scotch-Brite Light Duty Scrubbing Pad

- A convenient, thick, hand-size pad designed for gentle, no-scratch cleaning of most delicate surfaces
- Use on glass, plastic, fine china, porcelain, ceramic and non-stick surfaces

Scotch-Brite General Purpose Scrubbing Pad

- Thick, hand-size, medium-duty pad for everyday general-purpose cleaning jobs
- Typical applications include: kitchen equipment, counters, walls, ceilings, floors, desks, railings and stairways. Contains medium-duty abrasive

O-Cel-O™ Sponges and Wipes

- Ideal for washing dishes and wiping counters
- Resists odors by killing odor-causing germs in the sponge or wipe through hundreds of uses

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3M Doodlebug™ Products

- Convenient, versatile cleaning system for hard to reach areas
- Pad holder or hand block dependent on application
- Blue Cleaner Pad: A resilient pad made for medium duty cleaning
- White Cleansing Pad: Especially designed for delicate surfaces and light cleaning
- Brown Scrub and Strip Pad: Designed for tough jobs like removing finishes and wax buildup from baseboards and floor edges
- High Pro Stripping Pad: A very aggressive pad especially effective on extra tough jobs

Ordering Information for Sponges, Cloths and Wipes

Product Number	UPC (048011-)	Description	Billing Unit	Case Qty.
6472	08542	3M Doodlebug Pad Holder	case	1
6473	08548	3M Doodlebug Hand Block	case	1
8242	08005	3M Doodlebug Blue Cleaner Pad 4 5/8" x 10"	case	20
8440	08003	3M Doodlebug White Cleansing Pad 4 5/8" x 10"	case	1
8541	08004	3M Doodlebug Brown Scrub 'n Strip Pad 4 5/8" x 10"	case	1
8550	05241	3M Doodlebug Hi Pro Pad 4 5/8" x 10"	case	1
86	05509	Scotch-Brite Heavy Duty Commercial Scouring Pad 6" x 9"	case	36
88	08292	Scotch-Brite Extra Heavy Duty Pot `n Pan Handler Pad 3 1/2" x 5"	case	40
98	07445	Scotch-Brite Light Duty Cleansing Pad 6" x 9"	case	60
96	08293	Scotch-Brite General Purpose Commercial Scouring Pad 6" x 9"	case	1
9030	05683	Scotch-Brite Light Duty Scrubbing Pad	case	40
9650	15027	Scotch-Brite General Purpose Scrubbing Pad 3 1/2" x 5"	case	1
63	08251	Scotch-Brite Light Duty Cleansing Sponge 3.69" x 6.13"	case	1
2000	23162	Scotch-Brite Power Pad 5.5" x 3.9"	case	1
3000	23163	Scotch-Brite Power Sponge 4.5" x 2.8" x .6"	case	1
C-21	07460*	O-Cel-O Commercial Sponge 3 3/8" x 6" x 1"	case	1
09010-T	09010*	O-Cel-O All-Purpose Wipes 13" x 21"	case	1
4020	14020	3M Doodlebug General Purpose Brush	case	1

* UPC Prefix 053200-.

Floor Cleaning Pads

How to Choose the Right Pad for the Job:

Maintenance Operation	3M Floor Pad Alternatives	Equipment Type	Machine Speed	First Choice	System Procedures*
SCRUB Done prior to replacing worn finish; provides a fresh new surface to maintain.	**3M™ 5300** **BLUE CLEANER PAD** For heavy duty scrubbing prior to recoating. Removes dirt, spills and scuffs, leaving a clean surface ready for recoating.	Rotary or Automatic	Low Speed 175-600 RPM	3M 5300 Blue Cleaner Pad	1. Dust mop 2. Apply properly diluted scrubbing solution 3. Scrub with floor machine and pad 4. Pick-up dirty solution 5. Detail damp mop 6. Let dry, dust mop prior to buffing or applying finish
CLEAN To remove light soil and other contaminants.	**3M 5100** **RED BUFFER PAD** For light scrubbing. Cleans without dulling floor finish.	Rotary or Automatic	Low Speed 175-600 RPM	3M 5100 Red Buffer Pad	1. Dust mop 2. Apply properly diluted scrubbing solution 3. Clean with floor machine and pad 4. Pick-up dirty solution 5. Let dry prior to buffing
BUFF/SPRAY BUFF To remove scuffs and black heel marks and enhance floor appearance.	**3M 5100** **RED BUFFER PAD** Specially designed for spray buffing. Cleans when damp; buffs when dry. Quickly cleans and removes scuff marks while polishing floor to a high gloss.	Rotary	Low Speed 175-600 RPM	3M 5100 Red Buffer Pad	1. Dust mop 2. Buff only clean floors 3. Apply spray buff to floor 4. Buff to a high gloss using overlapping passes 5. Dust mop
BURNISH To repair finish and improve gloss and image clarity of floor surface. **Scuff & Mark Removal**	**3M 3500** **NATURAL BLEND TAN PAD** Natural hair and synthetic fiber pad. For use on harder finishes or in high traffic areas. Removes marks and scratches while it polishes. Best for mark removal.	Electric Battery Propane	Ultra High Speed 1500 RPM & Above	3M 3500 Natural Blend Tan Pad	1. Dust mop 2. Burnish only clean floors 3. Burnish to a high gloss using overlapping passes 4. Dust mop
BURNISH **Soft Finish**	**3M 3100** **AQUA BURNISH PAD** For use on softer finishes. Produces a brilliant gloss. Exceptional durability and life. The problem solver for soft finishes.	Electric Battery Propane	Ultra High Speed 1500 RPM & Above	3M 3100 Aqua Burnish Pad	1. Dust mop 2. Burnish only clean floors 3. Burnish to a high gloss using overlapping passes 4. Dust mop
STRIP To remove all finish, sealer and contaminants from the floor surface. Done at the start of a maintenance program and when scrubbing is not enough.	**3M 7200** **BLACK STRIPPER PAD** For use on softer finishes. Produces a brilliant gloss. Exceptional durability and life. The problem solver for soft finishes.	Rotary or Automatic	Low Speed 175-600 RPM	3M 7200 Black Stripper Pad	1. Dust mop 2. Mask-off delicate surface 3. Apply properly diluted stripping solution 4. Let solution dwell 5 minutes 5. Strip with floor machine and pad 6. Pick-up dirty solution 7. Detail damp mop 8. Let dry and dust mop prior to applying finish

*See 3M Technical Data sheet for details.

Ordering Information for Floor Cleaning Pads

Product Number	UPC (048011-)	Description	Size	Billing Unit	Case Qty.
3100	08750	3M Aqua Burnish Pad	13"	case	5
3100	14643	3M Aqua Burnish Pad	16"	case	5
3100	08751	3M Aqua Burnish Pad	17"	case	5
3100	14642	3M Aqua Burnish Pad	18"	case	5
3100	08752	3M Aqua Burnish Pad	19"	case	5
3100	08753	3M Aqua Burnish Pad	20"	case	5
3100	08754	3M Aqua Burnish Pad	21"	case	5
3100	14804	3M Aqua Burnish Pad	22"	case	5
3100	20262	3M Aqua Burnish Pad	25"	case	5
3100	20263	3M Aqua Burnish Pad	26"	case	5
3100	20264	3M Aqua Burnish Pad	27"	case	5
3100	20265	3M Aqua Burnish Pad	28"	case	5
3100	20266	3M Aqua Burnish Pad	31"	case	5
3500	19001	3M Natural Blend Tan Pad	13"	case	5
3500	19002	3M Natural Blend Tan Pad	14"	case	5
3500	19003	3M Natural Blend Tan Pad	15"	case	5
3500	19004	3M Natural Blend Tan Pad	16"	case	5
3500	19005	3M Natural Blend Tan Pad	17"	case	5
3500	19006	3M Natural Blend Tan Pad	18"	case	5
3500	19007	3M Natural Blend Tan Pad	19"	case	5
3500	19008	3M Natural Blend Tan Pad	20"	case	5
3500	19009	3M Natural Blend Tan Pad	21"	case	5
3500	19010	3M Natural Blend Tan Pad	22"	case	5
3500	19011	3M Natural Blend Tan Pad	23"	case	5
3500	19012	3M Natural Blend Tan Pad	24"	case	5
3500	20315	3M Natural Blend Tan Pad	25"	case	5
3500	20316	3M Natural Blend Tan Pad	26"	case	5
3500	20317	3M Natural Blend Tan Pad	27"	case	5
5100	14864	3M Red Buffer Pad	6 1/2"	case	20
5100	08400	3M Red Buffer Pad	7 3/4"	case	10
5100	08080	3M Red Buffer Pad	8"	case	10
5100	08143	3M Red Buffer Pad	9"	case	5
5100	08402	3M Red Buffer Pad	9 1/2"	case	10
5100	08404	3M Red Buffer Pad	10"	case	5
5100	08401	3M Red Buffer Pad	11"	case	5
5100	08387	3M Red Buffer Pad	12"	case	5
5100	08388	3M Red Buffer Pad	13"	case	5
5100	08389	3M Red Buffer Pad	14"	case	5
5100	08390	3M Red Buffer Pad	15"	case	5
5100	08391	3M Red Buffer Pad	16"	case	5
5100	08392	3M Red Buffer Pad	17"	case	5
5100	08393	3M Red Buffer Pad	18"	case	5
5100	08394	3M Red Buffer Pad	19"	case	5
5100	08395	3M Red Buffer Pad	20"	case	5
5100	08396	3M Red Buffer Pad	21"	case	5
5100	08397	3M Red Buffer Pad	22"	case	5
5100	08398	3M Red Buffer Pad	23"	case	5
5100	08399	3M Red Buffer Pad	24"	case	5
5100	20305	3M Red Buffer Pad	25"	case	5
5100	20307	3M Red Buffer Pad	7"	case	5

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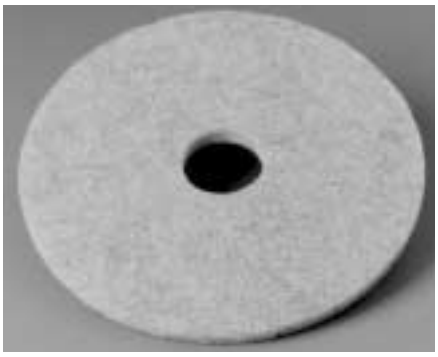
3M™ Aqua Burnish Pad 3100

- For use on softer finishes
- Produces a brilliant gloss
- Exceptional durability and life
- The problem solver for soft finishes



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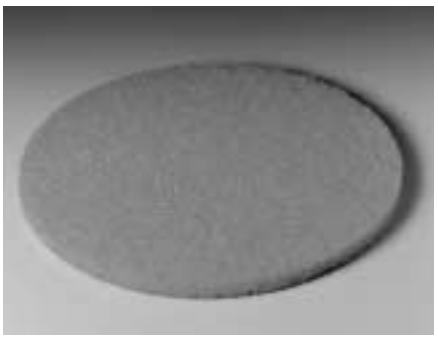
3M Natural Blend Tan Pad 3500

- For use on harder finishes or in high traffic areas
- Natural hair and synthetic fiber pad
- Removes marks and scratches while it polishes
- Best for mark removal



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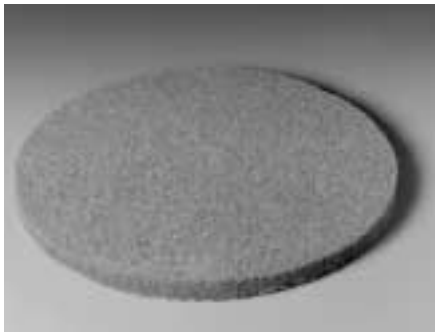
3M Red Buffer Pad 5100

- Specially designed for spray buffing
- Cleans when damp; buffs when dry
- Quickly cleans and removes scuff marks while polishing floor to high gloss

Ordering Information for Floor Cleaning Pads (continued)

Product Number	UPC (048011-)	Description	Size	Billing Unit	Case Qty.
5300	14862	3M Blue Cleaner Pad	6 1/2"	case	20
5300	08418	3M Blue Cleaner Pad	7 3/4"	case	10
5300	08081	3M Blue Cleaner Pad	8"	case	10
5300	14863	3M Blue Cleaner Pad	9"	case	5
5300	08420	3M Blue Cleaner Pad	9 1/2"	case	10
5300	08082	3M Blue Cleaner Pad	10"	case	5
5300	08421	3M Blue Cleaner Pad	11"	case	5
5300	08405	3M Blue Cleaner Pad	12"	case	5
5300	08406	3M Blue Cleaner Pad	13"	case	5
5300	08407	3M Blue Cleaner Pad	14"	case	5
5300	08408	3M Blue Cleaner Pad	5"	case	5
5300	08409	3M Blue Cleaner Pad	16"	case	5
5300	08410	3M Blue Cleaner Pad	17"	case	5
5300	08411	3M Blue Cleaner Pad	18"	case	5
5300	08412	3M Blue Cleaner Pad	19"	case	5
5300	08413	3M Blue Cleaner Pad	20"	case	5
5300	08414	3M Blue Cleaner Pad	21"	case	5
5300	08415	3M Blue Cleaner Pad	22"	case	5
5300	08416	3M Blue Cleaner Pad	23"	case	5
5300	08417	3M Blue Cleaner Pad	24"	case	5
5300	20302	3M Blue Cleaner Pad	25"	case	5
5300	20303	3M Blue Cleaner Pad	26"	case	5
5300	20304	3M Blue Cleaner Pad	27"	case	5
7200	14865	3M Black Stripper Pad	6 1/2"	case	20
7200	08370	3M Black Stripper Pad	7 3/4"	case	10
7200	08369	3M Black Stripper Pad	8"	case	10
7200	08371	3M Black Stripper Pad	9 1/2"	case	10
7200	08092	3M Black Stripper Pad	9"	case	5
7200	08372	3M Black Stripper Pad	10"	case	5
7200	08373	3M Black Stripper Pad	11"	case	5
7200	08374	3M Black Stripper Pad	12"	case	5
7200	08375	3M Black Stripper Pad	13"	case	5
7200	08376	3M Black Stripper Pad	14"	case	5
7200	08377	3M Black Stripper Pad	15"	case	5
7200	08378	3M Black Stripper Pad	16"	case	5
7200	08379	3M Black Stripper Pad	17"	case	5
7200	08380	3M Black Stripper Pad	18"	case	5
7200	08381	3M Black Stripper Pad	19"	case	5
7200	08382	3M Black Stripper Pad	20"	case	5
7200	08383	3M Black Stripper Pad	21"	case	5
7200	08384	3M Black Stripper Pad	22"	case	5
7200	08385	3M Black Stripper Pad	23"	case	5
7200	08386	3M Black Stripper Pad	24"	case	5
7200	20296	3M Black Stripper Pad	25"	case	5
7200	20297	3M Black Stripper Pad	26"	case	5
7200	20298	3M Black Stripper Pad	27"	case	5
TLPH	08519	3M Thick Line Pad Holder	-	each	10



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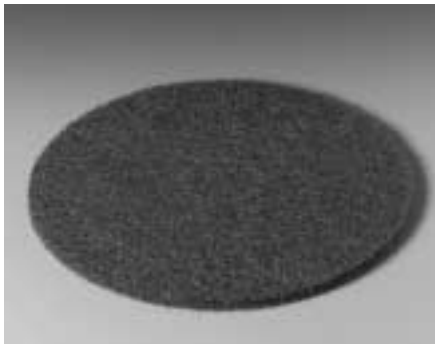
3M™ Blue Cleaner Pad 5300

- For heavy-duty scrubbing prior to recoating
- Removes dirt, spills and scuffs, leaving a clean surface ready for recoating



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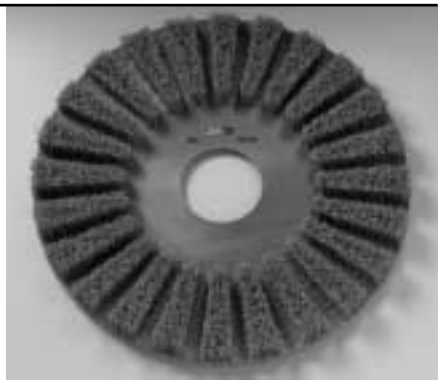
3M Black Stripper Pad 7200

- For use on softer finishes
- Produces a brilliant gloss
- Exceptional durability and life
- The problem solver for soft finishes

Floor Brushes

Ordering Information for Floor Brushes

Product Number	UPC (048011-)	Description	Size	Billing Unit	Case Qty.
51	20043	3M Light Duty Floor Brush	12"	case	2
51	20044	3M Light Duty Floor Brush	13"	case	2
51	20045	3M Light Duty Floor Brush	14"	case	1
51	20046	3M Light Duty Floor Brush	15"	case	1
51	20047	3M Light Duty Floor Brush	16"	case	1
51	20048	3M Light Duty Floor Brush	17"	case	1
51	20049	3M Light Duty Floor Brush	18"	case	1
51	20050	3M Light Duty Floor Brush	19"	case	1
51	20051	3M Light Duty Floor Brush	20"	case	1
53	20034	3M General Purpose Floor Brush	12"	case	2
53	20035	3M General Purpose Floor Brush	13"	case	2
53	20036	3M General Purpose Floor Brush	14"	case	1
53	20037	3M General Purpose Floor Brush	15"	case	1
53	20038	3M General Purpose Floor Brush	16"	case	1
53	20039	3M General Purpose Floor Brush	17"	case	1
53	20040	3M General Purpose Floor Brush	18"	case	1
53	20041	3M General Purpose Floor Brush	19"	case	1
53	20042	3M General Purpose Floor Brush	20"	case	1
57	20025	3M Medium Duty Concrete Brush	12"	case	2
57	20026	3M Medium Duty Concrete Brush	13"	case	2
57	20027	3M Medium Duty Concrete Brush	14"	case	1
57	20028	3M Medium Duty Concrete Brush	15"	case	1
57	20029	3M Medium Duty Concrete Brush	16"	case	1
57	20030	3M Medium Duty Concrete Brush	17"	case	1
57	20031	3M Medium Duty Concrete Brush	18"	case	1
57	20032	3M Medium Duty Concrete Brush	19"	case	1
57	20033	3M Medium Duty Concrete Brush	20"	case	1
73	20012	3M Extra Duty Floor Brush	12"	case	2
73	20013	3M Extra Duty Floor Brush	13"	case	2
73	20014	3M Extra Duty Floor Brush	14"	case	1
73	20015	3M Extra Duty Floor Brush	15"	case	1
73	20016	3M Extra Duty Floor Brush	16"	case	1
73	20017	3M Extra Duty Floor Brush	17"	case	1
73	20018	3M Extra Duty Floor Brush	18"	case	1
73	20019	3M Extra Duty Floor Brush	19"	case	1
73	20020	3M Extra Duty Floor Brush	20"	case	1
77	19987	3M Heavy Duty Concrete Brush	12"	case	2
77	19988	3M Heavy Duty Concrete Brush	13"	case	2
77	19989	3M Heavy Duty Concrete Brush	14"	case	1
77	19990	3M Heavy Duty Concrete Brush	15"	case	1
77	19991	3M Heavy Duty Concrete Brush	16"	case	1
77	19992	3M Heavy Duty Concrete Brush	17"	case	1
77	19993	3M Heavy Duty Concrete Brush	18"	case	1
77	19994	3M Heavy Duty Concrete Brush	19"	case	1
77	19995	3M Heavy Duty Concrete Brush	20"	case	1



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3M™ Floor Brushes

3M Light Duty Floor Brush 51

- For light-duty scrubbing and daily cleaning

3M General Purpose Floor Brush 53

- For general purpose scrubbing of most floor surfaces

3M Medium Duty Concrete Brush 57

- For medium-duty scrubbing of rough, grouted surfaces and concrete

3M Extra Duty Floor Brush 73

- For extra scrubbing or stripping of most floor surfaces

3M Heavy Duty Concrete Brush 77

- For heavy-duty scrubbing or stripping
- Use for concrete and industrial applications

Ordering Information for Floor Discs

Product Number	UPC (048011-)	Description	Size	Billing Unit	Case Qty.
SS-FD	17722	3M Sanding Screen Floor Discs 60	12"	case	10
SS-FD	17692	3M Sanding Screen Floor Discs 60	13"	case	10
SS-FD	17688	3M Sanding Screen Floor Discs 60	14"	case	10
SS-FD	17685	3M Sanding Screen Floor Discs 60	15"	case	10
SS-FD	17679	3M Sanding Screen Floor Discs 60	16"	case	10
SS-FD	17673	3M Sanding Screen Floor Discs 60	17"	case	10
SS-FD	17668	3M Sanding Screen Floor Discs 60	18"	case	10
SS-FD	17662	3M Sanding Screen Floor Discs 60	19"	case	10
SS-FD	17657	3M Sanding Screen Floor Discs 60	20"	case	10
SS-FD	17715	3M Sanding Screen Floor Discs 60	21"	case	10
SS-FD	17709	3M Sanding Screen Floor Discs 60	22"	case	10
SS-FD	17705	3M Sanding Screen Floor Discs 60	23"	case	10
SS-FD	17699	3M Sanding Screen Floor Discs 60	24"	case	10
SS-FD	17721	3M Sanding Screen Floor Discs 80	12"	case	10
SS-FD	17691	3M Sanding Screen Floor Discs 80	13"	case	10
SS-FD	17686	3M Sanding Screen Floor Discs 80	14"	case	10
SS-FD	17684	3M Sanding Screen Floor Discs 80	15"	case	10
SS-FD	17678	3M Sanding Screen Floor Discs 80	16"	case	10
SS-FD	17738	3M Sanding Screen Floor Discs 80	17"	case	10
SS-FD	17667	3M Sanding Screen Floor Discs 80	18"	case	10
SS-FD	17661	3M Sanding Screen Floor Discs 80	19"	case	10
SS-FD	17656	3M Sanding Screen Floor Discs 80	20"	case	10
SS-FD	17714	3M Sanding Screen Floor Discs 80	21"	case	10
SS-FD	17651	3M Sanding Screen Floor Discs 80	22"	case	10
SS-FD	17704	3M Sanding Screen Floor Discs 80	23"	case	10
SS-FD	17698	3M Sanding Screen Floor Discs 80	24"	case	10
SS-FD	17693	3M Sanding Screen Floor Discs 100	12"	case	10
SS-FD	17690	3M Sanding Screen Floor Discs 100	13"	case	10
SS-FD	17687	3M Sanding Screen Floor Discs 100	14"	case	10
SS-FD	17683	3M Sanding Screen Floor Discs 100	15"	case	10
SS-FD	17677	3M Sanding Screen Floor Discs 100	16"	case	10
SS-FD	17672	3M Sanding Screen Floor Discs 100	17"	case	10
SS-FD	17666	3M Sanding Screen Floor Discs 100	18"	case	10
SS-FD	17660	3M Sanding Screen Floor Discs 100	19"	case	10
SS-FD	17655	3M Sanding Screen Floor Discs 100	20"	case	10
SS-FD	17713	3M Sanding Screen Floor Discs 100	21"	case	10
SS-FD	17650	3M Sanding Screen Floor Discs 100	22"	case	10
SS-FD	17703	3M Sanding Screen Floor Discs 100	23"	case	10
SS-FD	17697	3M Sanding Screen Floor Discs 100	24"	case	10
SS-FD	17720	3M Sanding Screen Floor Discs 120	12"	case	10
SS-FD	17689	3M Sanding Screen Floor Discs 120	13"	case	10
SS-FD	17719	3M Sanding Screen Floor Discs 120	14"	case	10
SS-FD	17682	3M Sanding Screen Floor Discs 120	15"	case	10
SS-FD	17676	3M Sanding Screen Floor Discs 120	16"	case	10
SS-FD	17671	3M Sanding Screen Floor Discs 120	17"	case	10
SS-FD	17665	3M Sanding Screen Floor Discs 120	18"	case	10
SS-FD	17659	3M Sanding Screen Floor Discs 120	19"	case	10

Continued on next page

121

3M™ Sanding Screen Floor Discs

- Open mesh construction contributes to less loading, more consistency
- Delivers a better initial cut to save sanding time
- Provides a longer life with fewer stops to change abrasive
- Wide range of sizes to fit most rotary floor sanders

Ordering Information for Floor Discs (continued)

Product Number	UPC (048011-)	Description	Size	Billing Unit	Case Qty.
SS-FD	17654	3M Sanding Screen Floor Discs 120	20"	case	1
SS-FD	17712	3M Sanding Screen Floor Discs 120	21"	case	1
SS-FD	17708	3M Sanding Screen Floor Discs 120	22"	case	1
SS-FD	17702	3M Sanding Screen Floor Discs 120	23"	case	1
SS-FD	17696	3M Sanding Screen Floor Discs 120	24"	case	1
SS-FD	17718	3M Sanding Screen Floor Discs 150	14"	case	1
SS-FD	17681	3M Sanding Screen Floor Discs 150	15"	case	1
SS-FD	17675	3M Sanding Screen Floor Discs 150	16"	case	1
SS-FD	17670	3M Sanding Screen Floor Discs 150	17"	case	1
SS-FD	17664	3M Sanding Screen Floor Discs 150	18"	case	1
SS-FD	17658	3M Sanding Screen Floor Discs 150	19"	case	1
SS-FD	17653	3M Sanding Screen Floor Discs 150	20"	case	1
SS-FD	17711	3M Sanding Screen Floor Discs 150	21"	case	1
SS-FD	17707	3M Sanding Screen Floor Discs 150	22"	case	1
SS-FD	17701	3M Sanding Screen Floor Discs 150	23"	case	1
SS-FD	17695	3M Sanding Screen Floor Discs 150	24"	case	1
SS-FD	17717	3M Sanding Screen Floor Discs 180	14"	case	1
SS-FD	17680	3M Sanding Screen Floor Discs 180	15"	case	1
SS-FD	17674	3M Sanding Screen Floor Discs 180	16"	case	1
SS-FD	17669	3M Sanding Screen Floor Discs 180	17"	case	1
SS-FD	17663	3M Sanding Screen Floor Discs 180	18"	case	1
SS-FD	17716	3M Sanding Screen Floor Discs 180	19"	case	1
SS-FD	17652	3M Sanding Screen Floor Discs 180	20"	case	1
SS-FD	09140	3M Sanding Screen Floor Discs 180	21"	case	1
SS-FD	17706	3M Sanding Screen Floor Discs 180	22"	case	1
SS-FD	17700	3M Sanding Screen Floor Discs 180	23"	case	1
SS-FD	17694	3M Sanding Screen Floor Discs 180	24"	case	1
SS-FD	19100	3M Sanding Screen Floor Discs 220	15"	case	1
SS-FD	19101	3M Sanding Screen Floor Discs 220	16"	case	1
SS-FD	19102	3M Sanding Screen Floor Discs 220	17"	case	1
SS-FD	19103	3M Sanding Screen Floor Discs 220	18"	case	1

Floor Sweepers

Ordering Information for Floor Sweepers

Product Number	UPC (054007-)	Description	Size	Billing Unit	Case Qty.
6000	15498	3M Floor Sweeper	Large	case	1
4500	15402	3M Floor Sweeper	Small	case	1
DDC	08184	3M Doodleduster Cloth	7" x 13.8"	case	4
DDC	19152	3M Doodleduster Cloth	7" x 13.8"	case	1
DDH	19150	3M Doodleduster Holder	25" x 3 15/16" x 3"	case	1
DDH	19151	3M Doodleduster Holder	38" x 3 15/16" x 3"	case	1

122

3M™ Floor Sweepers

- One size for compact floor area, one size for large area
- Use on nearly any floor surface
- Ultra quiet operation

123

3M™ Doodleduster™ Cloth and Holder

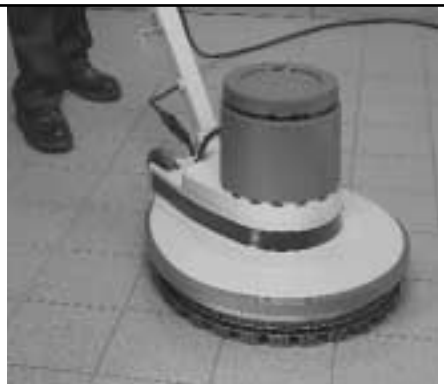
- Provides a convenient, efficient way to dust floors, walls and furniture

Ordering Information for Cleaning Accessories

Product Number	UPC (054007-)	Description	Size	Billing Unit	Case Qty.
I/LOK-DA	20106	3M Insta-Lok Driving Assembly II Blue	15"	each	1
I/LOK-DA	20107	3M Insta-Lok Driving Assembly II Blue	16"	each	1
I/LOK-DA	20108	3M Insta-Lok Driving Assembly II Blue	17"	each	1
I/LOK-DA	20109	3M Insta-Lok Driving Assembly II Blue	18"	each	1
I/LOK-DA	20110	3M Insta-Lok Driving Assembly II Blue	19"	each	1
I/LOK-DA	20111	3M Insta-Lok Driving Assembly II Blue	20"	each	1
I/LOK-RF	08169	3M Insta-Lok Replacement Face	11"	each	1
I/LOK-RF	08088	3M Insta-Lok Replacement Face	12"	each	1
I/LOK-RF	08085	3M Insta-Lok Replacement Face	13"	each	1
I/LOK-RF	08555	3M Insta-Lok Replacement Face	14"	each	1
I/LOK-RF	08556	3M Insta-Lok Replacement Face	15"	each	1
I/LOK-RF	08557	3M Insta-Lok Replacement Face	16"	each	1
I/LOK-RF	08558	3M Insta-Lok Replacement Face	17"	each	1
I/LOK-RF	08559	3M Insta-Lok Replacement Face	18"	each	1
I/LOK-RF	08560	3M Insta-Lok Replacement Face	19"	each	1
I/LOK-RF	08561	3M Insta-Lok Replacement Face	20"	each	1
I/LOK-RF	08562	3M Insta-Lok Replacement Face	21"	each	1
I/LOK-RF	08563	3M Insta-Lok Replacement Face	22"	each	1

Ordering Information for Floor Maintenance Hardware

Product Number	UPC (054007-)	Description	Size	Billing Unit	Case Qty.
I/LOK-CLPH	05725	3M Insta-Lok Center Locking Pad Holder	-	each	10
I/LOK-RP	08522	3M Plastic Replacement Plate	-	each	10
TLPH	08519	3M Thick Line Pad Holder	-	each	10



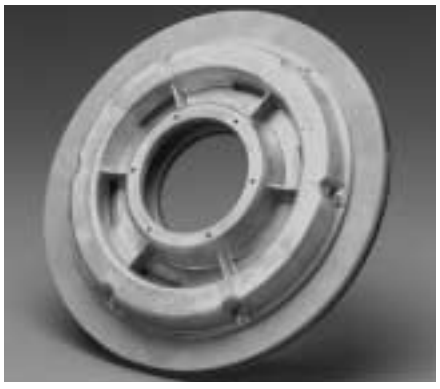
124

3M™ Insta-Lok™ Products

125

3M Insta-Lok Driving Assembly

- Grips, holds and drives floor pads, bonnets and 3M Floor Brushes
- One driving assembly, one machine for multiple cleaning operations



126

3M Insta-Lok Replacement Face

- Replacement face without riser
- Features special bristles that hold and drive 3M Floor Pads

Ordering Information for Cleaning/Stripping/Finishing Chemicals

Product Number	UPC (048011-)	Description	Billing Unit	Case Qty.
BG*	21158*	3M Blue Glue Carpet Adhesive 1 gal	gals	4
CLEANER*	08780	3M Neutral Floor Cleaner 2 1/2 gal	case	2
CSR*	05721	3M Carpet Stain Remover 1 gal	case	1
CSR-UC*	23655	3M Carpet Spot Remover and Upholstery Cleaner 17 oz	case	1
FINISH*	19081	3M Cornerstone Floor Finish and Sealer 1 gal	case	4
FINISH*	23756	3M™ Stance™ Floor Finish 1 gal	case	1
LSSC-P*	19927	3M Liquid Stainless Steel Cleaner and Polish 1 quart	case	1
LSSC-P*	19930	3M Liquid Stainless Steel Cleaner and Polish 1 gal	case	1
LTSC*	19928	3M Liquid Trouble Shooter Cleaner 1 gal	case	1
LTSC*	19929	3M Liquid Trouble Shooter Cleaner 1 quart	case	1
SES-NR	13702	3M Sharpshooter Extra Strength No Rinse 5 gal	case	1
SES-NR*	16861	3M Sharpshooter Extra Strength No Rinse 1 quart	case	1
SSC-P*	14002	3M Stainless Steel Cleaner and Polish 21 oz	case	12
STRIPPER*	08776	3M Floor Stripper 2 1/2 gal	case	2
STRIPPER*	08778	3M Rinse-Free Floor Stripper 2 1/2 gal	case	1
TSC*	14001	3M Trouble Shooter Cleaner 21 oz	case	12

* UPC Prefix 021200-.

127

3M™ Cornerstone™ Floor Finish and Sealer

- Seals and beautifies stone floors in one step
- Excellent for heavy traffic areas

128

3M Sharpshooter™ Extra Strength No Rinse

- No rinse, ready to use cleaner for most washable hard surfaces

129

3M Rinse-Free Floor Stripper

- Non-ammoniated formula
- No neutralizing required after stripping

Scotch-Brite Products

For finishing, polishing, deburring, preparing surfaces.

130

3M™ Scotch-Brite Hand Pads

- Hand pads that outperform steel wool and wire brushes
- Fast-cutting with consistent finish for surfaces that need to be cleaned or finished by hand
- Pads are non-rusting and can be used with water or solvents
- Your best choice for cleaning and finishing surfaces by hand
- 7447 recommended for best general use

131

3M Scotch-Brite General Purpose and Ultra Fine Scuff Sponges

- Three-dimensional abrasive laminated to a sponge
- Ideal for one-step scuffing/cleaning
- May be used wet or dry
- Hand-held size offers convenience, comfort and reduces waste

Ordering Information for Scotch-Brite Hand Pads

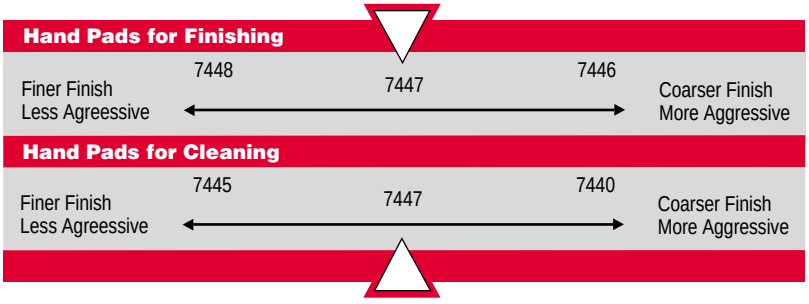
Product Number	UPC (051144-)	Description	Size	In. Unit Pack	Case Qty
Hand Pads and Intro Pack (961 Pad Holder)					
Scotch-Brite Hand Pads					
HP-HP	16983	HP-HP 5440 ULT HD Hand Pad, tan	4" x 6"	40/case	1
HP-HP	16553	HP-HP 6444 Extra Duty HP, brown	6" x 9"	60/case	1
HP-HP	16554	HP-HP 6444B Extra Duty HP, brown	6" x 9"	60/case	1
HP-HP	04050	HP-HP 7440 HVY Duty PAD, tan	6" x 9"	40/case	1
HP-HP	18451	HP-HP 7440B HVY Duty PAD, tan	6" x 9"	40/case	1
HP-HP	16976	HP-HP 7445 Light CLEANSING, white	6" x 9"	60/case	1
HP-HP	04051	HP-HP 7446 Blending Pad, gray	6" x 9"	10/box 40/case	40
HP-HP	04029	HP-HP 7447 Gen Purpose Pad, maroon	6" x 9"	60/case	60
HP-HP	04229	HP-HP 7447B Gen Purpose Pad, maroon	6" x 9"	1/case	1
HP-HP	04028	HP-HP 7448 Ultra Fine Pad, light gray	6" x 9"	20/box 60/case	60
HP-HP	14049	HP-HP 7448B S-ULF Hand Pad, light gray	6" x 9"	60/case	1
HP-HP	24037	HP-HP 8447 Production Hand Pad, maroon	6" x 9"	60/case	1
74	20688	Yellow/Green Sponge	3.5" x 6.25"	20/case	1
96	08293	Scouring Pad	6" x 9"	case	60
Accessories					
961S	17144	Hand Pad Trial Pack	—	9/pack	5
961	09493	Twist-Lok Pad Holder	4" x 6"	10/case	1
Scotch-Brite General Purpose and Ultra Fine Scuff Sponges					
07439	07439*	S/B Clean & Prep Sponge	—	10/each	60
07442	07442*	HP-HP ULF Scuff Sponge	—	10/each	30
HP-HP	07441*	HP-HP G/P Scuff Sponge	—	30/each	30

*UPC prefix 051131-

132

Hand Pad Trial Pak Contents:

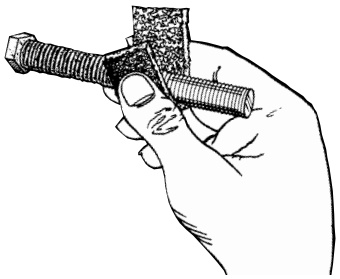
1 Ea. Scrubbing Sponge 74
1 Ea. Light Duty Pad 6448
1 Ea. Heavy Duty Pad 7440
1 Ea. Light Duty Cleansing Pad 7445
1 Ea. Blending Pad 7448
1 Ea. General Purpose Pad 7447
1 Ea. Ultra Fine Pad 7448
1 Ea. Production Pad 8447
1 Ea. TWIST-LOK Pad Holder 961



133

3M™ Scotch-Brite™ Sheet Rolls

- Handy dispenser package
- Tough, highly conformable and sharp-cutting
- The preferred abrasive for cleaning and finishing surfaces by hand
- Colors: Medium (Purple)
  Fine (Gray)



3M Scotch-Brite Clean and Finish Rolls

- Rolls of Scotch-Brite material
- 3" strips placed in Mini Mandrel, PN07490, will effectively clean inner dimension of cylinder
- Used by hand for cleaning both male and female threads

134

3M™ Mini Mandrel No. 935

- Use with 1" x 1-1/2" pieces of Scotch-Brite material to fit into tight areas
- The overall mandrel length is 2-7/8" with a 1/4" shank

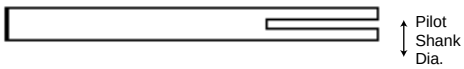
Ordering Information for Scotch-Brite Rolls

Prod. No.	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty
Scotch-Brite Sheet Rolls					
MX-SR	07521	MX-SR Multi-Flex Abrasive SHT A VFN	8" x 20' 60/RL	1/rls	4
MX-SR	07522	MX-SR Multi-Flex Abrasive SHT S ULF	8" x 20' 60/RL	1/rls	4
Scotch-Brite Sheet Rolls Intro Packs					
2866S	22866	IP-IP Multi-Flex Abrasive SHT S ULF Retail	—	5 pack	20
2867S	22867	IP-IP Multi-Flex Abrasive SHT A VFN Retail	—	5 pack	20
Scotch-Brite Clean and Polish Rolls					
07478	07478	S/B Clean & Finish Roll MED	1" x 10'	5/rls	5
07479	07479	S/B Clean & Finish ROLL CRS	1" x 10'	5/rls	5
07490	07490	935 Mini Mandrel		1 each	1
935	04020	MN-AC 3M Mini Mandrel 935	2-7/8" x 1/4"	5/bag	5
45121	45121	3M Spindle (forked)	1/4" x 1/4" D x Shank	1 each	1
Scotch-Brite Rolls					
CF-RL	00263	CF-RL Clean & Finish Roll F SFN	4" x 30'	3/rls	3
CP-RL	04085	CP-RL Cut & Polish Roll A MED	1" x 30'	12/rls	12

135

3M Spindle

- Forked spindle holders for cartridge rolls



Coated Abrasive Sheets and Rolls

Coated Abrasive Sheets

136

137

3M™ Production™ Abrasive Sheets

- Universal abrasive
- Long-lasting sheets of aluminum oxide
- Known for sharpness and durability
- Ideal for hand or machine sanding
- Good for wood, metal, paint, plastic and fiberglass

3M Wetordry™ Abrasive Sheets

- For efficient cutting and high wear resistance
- Waterproof resin bond resists heat, holds abrasive particles firmly
- Sheets are resistant to oil and water
- Can be used with a lubricant to reduce clogging

3M Emery Abrasive Sheets

- For general purpose metal sanding
- Light clean up work and rust removal

3M Elek-Tro-Cut™ and Blue Grit Utility Cloth Sheets

- Tough aluminum oxide bonded to cloth
- Flexible, rust removal and sanding
- Good for all general maintenance work

138

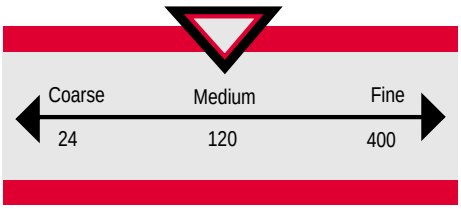
3M Good Utility Shop Rolls

- Abrasive rolls in 1", 2" widths x 164 ft.
- Designed for versatile applications in many shops

3M Blue Grit Utility Cloth

- Toughest, most durable
- Resists moisture, conformable
- Best general purpose sanding
- Removes rough spots
- Deburring and cleaning metal surfaces

3M 341T 3M Blue Grit Utility Cloth X Wt.
3M 311T 3M Blue Grit Utility Cloth J Wt.
3M 241K Three-M-ite™ Elek-Tro-Cut™ X Wt.
3M 211K Three-M-ite Elek-Tro-Cut™ Cloth J Wt.
3M 001K Crystal Bay™ Crocus Cloth
3M 011K Crystal Bay Emery Cloth



Ordering Information for Coated Abrasive Sheets

Size	Prod. I.D.	Min. Pkg./Case	Grade and UPC No. (05114-) 36X	40X	50X	60X	80J	100J	120J	150J
9" x 11"	341T/311T	50/250		02463	02462	02461	02460	02459	02458	02457
			180J	**220J**	**240J**	**280J**				
			02456	02455	02454	02453				
			36X	**40X**	**50X**	**60X**	**80J**	**100J**	**120J**	**150J**
9" x 11"	241K/211K	50/250	02414		02412	02411	02410	02409	02408	02407
			180J	**220J**	**240J**	**280J**	**320J**	**400J**	**500J**	
			02406	02405	02404	02403	02402	12501	12500	
			36X	**40X**						
9" x 11"	001K	50/250		02435						
			CRS	**MED**	**FIN**					
9" x 11"	011K	50/250	02433	02432	02431					

3M™ 341T 3M Blue Grit Utility Cloth X Wt.
3M 311T 3M Blue Grit Utility Cloth J Wt.
3M241K Three-M-ite™ Elek-Tro-Cut™ X Wt.
3M 211K Three-M-ite Elek-Tro-Cut Cloth J Wt.
3M 001K Crystal Bay™ Crocus Cloth
3M 001K Crystal Bay Emery Cloth
3M 221T

Ordering Information for Coated Abrasive Rolls

Size	Prod. I.D.	Min. Pkg./ Case	Grade and UPC No. (051144-) 40X	50X	60X	80J	100J	120J	150J	180J	220J	240J	280J
1" x 50 yds.	341T/311T	1/5		05112	05111	05110	05109	05108	05107	05106	05105	05104	05103
1 1/2" x 50 yds.	341T/311T	1/5		05127	05126	05125	05124	05123	05122	05121	05120	05119	05118
2" x 50 yds.	341T/311T	1/5	05143	05142	05141	05140	05139	05138	05137	05136	05135	05134	05133
1" x 50 yds.	241K/211K	1/5			05011	05010	05009	05008	05007	05006	05005	05004	05003
			320J	**400J**	**500J**								
			05002	05001	05000								
1 1/2" x 50 yds.	241K/211K	1/5	05032	05031	05030	05029	05028	05027	05026	05025	05024		
			320J	**400J**	**500J**								
			05022	05021	05020								
2" x 50 yds.	241K/211K	1/5	**36X**	**50X**	**60X**	**80J**	**100J**	**120J**	**150J**	**180J**	**220J**	**240J**	**280J**
			05054	05052	05051	05050	05049	05048	05047	05046	05045	05044	05043
			320J	**400J**	**500J**								
			05042	05041	05040								

3M™ 110N, 130N, 140N A, C, D Wt.
Grades 50–280

Ordering Information for Garnet Abrasive Sheets

Size	Prod. I.D.	Min. Pkg./ Case	Grade and UPC No. (05114-) 50	60	80	100	120	150	180	220	240	280
9" x 11"	140N (D Wt.)	50 slv/500	10035	10034	10033							
	130N (C Wt.)	100 slv/1000				10032	10031	10030				
	110N (A Wt.)	100 slv/1000				10006	10005	10004	10003	10002	10001	10000

3M 326U, 336U, 346U A, C, D Wt.
Grades 36-220

Ordering Information Production™ Abrasive Sheets

Size	Prod. I.D.	Min. Pkg./ Case	Grade and UPC No. (05114-) 36	40	50	60	80	100	120	150	180	220
9" x 11"	346U (D Wt)	50 slv/250	02119									
		50 slv/250		02118*	02117	02116	02115					
	336U (C Wt)	50 slv/1000						02114	02113	02112		
	326U (A Wt)	50 slv/1000									02104	02103

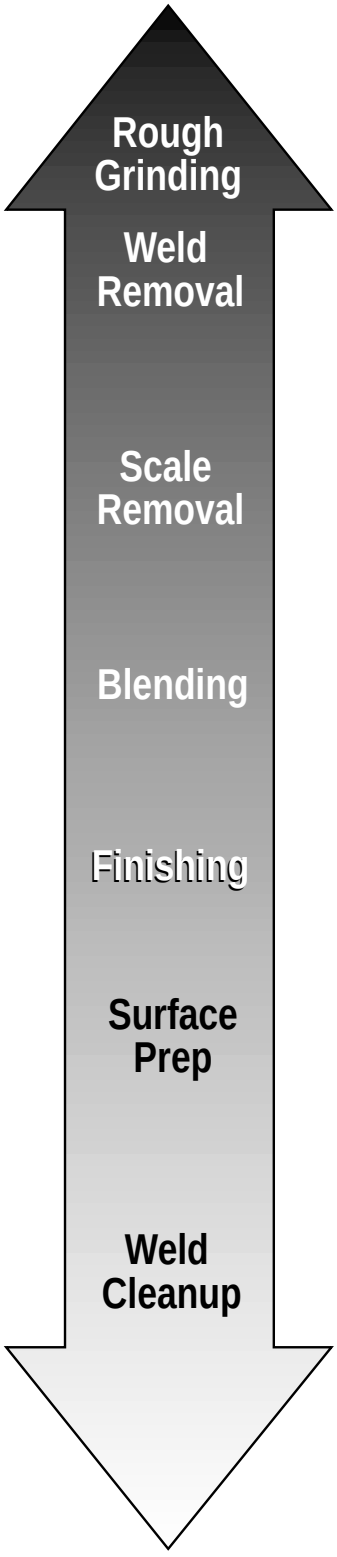
* Prod. I.D. -346U

3M 413Q Wetordry™ Tri-M-ite Paper A Wt.
3M 431Q Wetordry Tri-M-ite Paper C Wt.

Ordering Information for Wetordry Abrasive Sheets

Size	Prod. I.D.	Min. Pkg./ Case	Grade and UPC No. (05114-) 60	80	100	120	150	180	220	240	280	320	360	400
9" x 11"	413Q	50 slv/500							02007			02004	02003	02002
		50 slv/250									02006	02005		
	431Q	50 slv/500	02019							10699		10697		10695
		50 slv/250		02018	02017	02016	02015	02014						

Information about Fibre Disc and Surface Conditioning To Get Your Started...



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Fibre Discs

3M™ 785C

Grinds cool with a high rate of cut to give optimum performance on stainless steel. This disc contains a blend of 3M Cubitron™ abrasive grain and aluminum oxide mineral with grinding aid. Also suitable for grinding carbon steel or aluminum.

3M 281C

Aluminum oxide fibre disc. Can be used in most general-purpose applications.

140

3M 747D Abrasive Flap Discs

Used for offhand grinding and finishing of metal. Provides consistent rate of cut and long life performance that improves quality and lowers cost.

141

3M Scotch-Brite™ SE Surface Conditioning Discs

"SE" surface conditioning discs feature a coarser, tougher, more aggressive web construction than original surface conditioning discs. For heavier deburring and finishing applications.

3M Scotch-Brite Surface Conditioning Discs

Scotch-Brite surface conditioning discs are best for finishing, cleaning and light deburring on flat metal surfaces.

142

3M Scotch-Brite Coating Removal Discs (Hook and Loop)

Rugged non-loading open web is designed to tackle your toughest cleaning jobs like stripping paint and coatings from metal surfaces, preparing surface for re-coating and general plant maintenance.

143

3M Bristle Discs

Ideal for safely cleaning and stripping paint and a wide variety of other substances off of metal. Benefits include consistent wear, uniform finish, and lack of loading.

Surface Conditioning Products

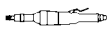
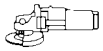
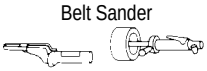
Surface Finishes Generated by Surface Conditioning

Mineral Type	Grade	Finishes Generated (Micro-Inch Range) Aluminum	Stainless Steel	Coated Abrasive Grade Equivalent
A	Coarse	130-150	62-72	80-150
A	Medium	80-100	32-40	150-180
A	Very Fine	16-35	6-12	220-320
S	Super Fine	8-12	4-6	320-600

Safety, to protect yourself.

Read and follow instructions for use. Always use appropriate protective glasses, face shields and body protection. Do not exceed maximum operating RPM. Use guards provided with machine. Follow safety operation procedures posted in work areas.

Guide to Product Selection by Application and Tool

Tool	Cleaning	Deburring	Polishing	Finishing
Off Hand	7447, 6448 Hand Pads	7440, 6444 Hand Pads	7448, 7445 Hand Pads	7446, 7447 Hand Pads
Drill Motor	Clean and Strip Discs High Strength Discs A MED	Unitized Wheels High Strength Discs A VFN	High Strength Discs A VFN	High Strength Discs A MED
Straight Grinder 	Clean and Strip Discs High Strength Discs A MED	EXL Wheels	–	Surface Conditioning Belts (with Expander Wheel)
Die Grinder	Unitized Wheels	Unitized Wheels	Unitized Wheels	–
Right Angle Grinder	Surface Conditioning Discs	Surface Conditioning Discs	Surface Conditioning Discs	Surface Conditioning Discs
Mini-Angle Grinder 	Clean and Strip Cup Wheels	–	Clean and Strip Cup Wheels	–
Right Angle Die Grinder	Roloc™ Surface Conditioning Discs Roloc Unitized Wheels	Roloc Surface Conditioning Discs Roloc Unitized Wheels	Roloc Surface Conditioning Discs Roloc Unitized Wheels	Roloc Surface Conditioning Discs
Belt Sander 	Surface Conditioning Belts	Surface Conditioning Belts	Surface Conditioning Belts	Surface Conditioning Belts
Bench Motor	–	EXL Wheels	–	–

Performance Advantages Over Competitive Products

Competitive Product	Scotch-Brite™ Products			
	Cleaning	Deburring	Polishing	Finishing
Steel Wool	Leaves No Metal Fines No Carbon Contamination on Surface	–	Leaves No Metal Fines No Carbon Contamination on Surface	Leaves No Metal Fines No Oil Contamination
Sandpaper: Sheets, Rolls, Belts and Flap Wheels	Work Piece Protected Consistent Finish Resists Loading	Work Piece Protected No Secondary Burns Uniform Radius	Work Piece Protected No Secondary Burns	Consistent Finish Resists Loading Work Piece Protected
Wire Brushes	Removes all Surface Contaminants Doesn't Fling Wires	Complete Burr Removal Doesn't Fling Wires Uniform Radius	–	–
Buff and Compound		Cleaner/Faster	Cleaner/Faster	Cleaner/Faster
Tampico and Bristle	Faster Thorough Cleaning	Better Radiused Edge	–	–
Files, Burrs and Scrapers	Won't Damage Piece Faster	Won't Damage Piece Faster	–	–
Set-Up Wheels	–	No Undercutting Cleaner	Cleaner/Faster Less Set-Up Time	Cleaner/Faster Less Set-Up Time
Sand Blasting	No airborne Particles to be contaminated	–	–	–
Rubber Bonded Wheels	Cleaner Finish Faster	Cleaner Finish Faster	Cleaner Finish Faster	–

Factors Affecting Performance of Surface Conditioning Products

Product Surface Speed

Because product speed has a significant effect on performance (cut, life, and finish), it is important to select the proper speed for a particular operation and work piece.

Generally, low speeds are desired for generating very uniform satin finishes, for finishing aluminum alloys without lubricants and for use on composite or other soft material applications. High speeds are recommended when it is desired to remove or blend surface imperfections. This high speed will result in faster cut along with finer finishes.

Recommended Operating Speeds

Decorative Finishing	500 - 3000 SFPM
Composites / Soft Materials	1200 - 2700 SFPM
Cleaning and Conditioning	2000 - 5000 SFPM
Prepolishing	2000 - 7000 SFPM
Oxide Removal	4500 - 6500 SFPM
Deburring	5000 - 6500 SFPM
Blending / Polishing	6000 - 8000 SFPM
Cutdown Prior to Buffing	7000 - 8500 SFPM

Work Pressure

It is important that adequate pressure be used to generate the desired cut, finish, and life. Excess pressure, however, can result in decreased product life. Scotch-Brite™ wheels operate under work pressures of 10 to 40 pounds per inch of width. In the case of harder (6 - 9 density) products, high pressures are usually necessary to gain the full benefit of the wheel.

Feed Speed (Dwell Time)

Feed speed is directly related to product life, finish and cut. Lower feed speed means longer dwell time and, thus, more work can be done on the workpiece. When an operation is set up an attempt should be made to use the fastest feed speed possible to obtain the desired results. This will give the best economic result from the standpoint of product life.

In general, if product speed remains constant, fast feed speeds increase scratch length and, conversely, slow feed speeds shorten scratch length. This technique can be used to generate a particular decorative finish.

Oscillation

In many cases, such as decorative finishing and cleaning, it is desirable to incorporate an oscillatory motion for the purpose of increasing cut, breaking up directional scratch, and producing a uniform finish. A good starting point is 150 CPM (cycles per minute) at a stroke of 3/8 inches. This may be varied depending on the particular result desired.

In off-hand operations, moving the part from side to side will provide an oscillating action and more uniform finish.

Lubricant – Coolant

Coolants, like water and some water soluble oils, reduce heat resulting in longer product life and greater cut. In the case of most oils or tallow lubricants, surface roughness can be reduced. The higher viscosity lubricants produce lower surface roughness, i.e., grease produces a finer surface finish than oil. In automatic or semi-automatic operations, it is desirable to use lubricants or coolants whenever possible.

Product Hardness (Density)

3M™ wheels are available in a number of densities or hardnesses. Generally, the softer products, 2, 3, 4, and 5 density, are used for decorative finishing. They will conform more readily to surface contours along with generating a more uniform finish. The harder products, 6, 7, 8 and 9 density, are to be used for the more difficult blending, cleaning and deburring operations.

Surface Speed Conversion Chart

R.P.M. at Arbor or Spindle	Diameter of Wheels Surface speed in feet per minute (S.F.P.M.)								
	2	4	6	8	10	12	14	15	18
100	52	104	157	207	260	314	364	419	471
200	105	208	314	414	520	628	728	838	942
300	157	312	471	621	780	942	1092	1257	1414
400	209	416	628	828	1040	1256	1456	1676	1885
500	262	520	785	1045	1310	1570	1820	2094	2356
600	314	630	940	1255	1570	1885	2195	2513	2827
700	367	735	1100	1465	1835	2200	2560	2932	3299
800	419	837	1256	1675	2094	2513	2932	3351	3770
900	471	942	1413	1885	2356	2827	3298	3770	4241
1000	524	1047	1570	2094	2618	3141	3665	4189	4712
1100	576	1152	1727	2304	2880	3455	4031	4608	5184
1200	628	1256	1884	2513	3142	3769	4398	5027	5655
1300	681	1361	2042	2723	3404	4084	4764	5445	6126
1400	733	1466	2199	2932	3666	4398	5131	5864	6597
1500	785	1571	2356	3142	3927	4712	5497	6283	7069
1600	838	1675	2513	3351	4189	5026	5864	6702	7540
1700	890	1780	2670	3560	4451	5340	6230	7121	8011
1800	942	1885	2827	3770	4713	5650	6597	7540	8482
1900	995	1989	2984	3979	4975	5969	6963	7959	8954
2000	1047	2094	3141	4189	5236	6283	7330	8378	9425
2100	1100	2199	3298	4398	5498	6597	7696	8796	9896
2200	1152	2304	3455	4608	5760	6911	8063	9215	10367
2300	1204	2408	3612	4817	6022	7225	8429	9634	10839
2400	1257	2513	3770	5027	6284	7540	8796	10053	11310
2500	1309	2618	3927	5236	6545	7854	9162	10472	11781
2600	1361	2722	4084	5445	6807	8168	9529	10891	12252
2700	1414	2827	4241	5655	7069	8482	9895	11310	12723
2800	1466	2932	4398	5864	7331	8796	10262	11729	13195
2900	1518	3037	4555	6074	7592	9110	10629	12148	13666
3000	1571	3141	4712	6283	7854	9425	10996	12566	14137
3200	1676	3351	5026	6702	8378	10053	11729	13404	15080
3400	1780	3560	5340	7121	8901	10681	12462	14242	16022
3600	1885	3769	5654	7539	9425	11309	13193	15080	16965
3800	1990	3979	5969	7958	9948	11938	13927	15917	17907
4000	2094	4188	6283	8377	10472	12566	14661	16755	18850

Fibre Grinding Discs

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3M Grinding Discs

- Good for maintenance and repair
- Fibre discs designed for electric grinders or air grinders

3M Regalite™ Grinding Discs

- Tough ceramic and aluminum oxide mineral
- Built in grinding aid to improve grinding on harder metals
- Tough fibre backing

3M™ 785C Regalite™ Polycut Fibre

Ordering Information for Regalite™ Grinding Discs

Size	Prod. I.D.	Min. Pkg./Case	Grade and UPC No. (051144-) 24	36	50	60	80	P100	P120
4 1/2" x 7/8"	785C	100	–	80660	80661	80662	80663	–	–
5" x 7/8"	785C	100	–	13975	13976	13977	13978	80654	80655
5" x 7/8"	785C	25/100	13931	13930	13928	–	13926	–	–
7" x 7/8"	785C	100	–	13967	13968	13969	13970	80656	80657
7" x 7/8"	785C	25/100	13937	13936	13934	13933	13932	–	–
9 1/8" x 7/8"	785C	25/100	13943	13942	13940	13939	13938	–	–

3M 281C Fiber Disc
3M 381C – 3M Type C Type XY

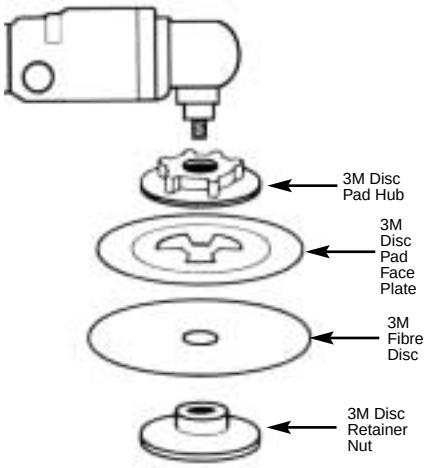
Ordering Information for 3M Grinding Discs

Size	Prod. I.D.	Min.Pkg./ Case	Grade and UPC No. (051144-) 16	24	36	50	60	80	100	120
4" x 5/8"	281C	25	–	85950	85951	–	85955*	85956*	85957*	85958*
4 1/2" x 7/8"	281C	25	–	88959	85960	85961	85962	85963	85964*	85965*
5" x 7/8"	281C	25	–	85966	85967	85968	85969	85970	85971	85972
7" x 7/8"	281C	25	–	85973	85974	85975	85976	85977	85978	85979
4 1/2" x 7/8"	381C	25/100	–	77595	77596	77597	77598	77599	77600	77601
5" x 7/8"	381C	25/100	88725	81369	81372	81375	01727	20054	20053	20052
7" x 7/8"	381C	25/100	01745	81370	81373	81376	01741	01740	01739	01738
9 1/8" x 7/8"	381C	25/100	01767	81371	81374	81377	01763	01762	01761	01760

* Kut stock items

Fibre Disc Pad Accessories

- Get faster cut and longer life; use with the correct backup



Ordering Information for 3M™ Disc Pad Face Plates – Ribbed

Diameter	Hardness	Max. Oper. RPMs	Min. Pkg./Case	UPC (051144-)
5"	Extra hard – red	12,000	1/25	81732
5"	Hard-black	12,000	1/25	81733
5"	Medium-gray	12,000	1/25	81734
5"	Soft-white	12,000	1/25	81735
7"	Extra hard – red	8,500	1/25	80514
7"	Hard-black	8,500	1/25	80515
7"	Medium-gray	8,500	1/25	80516
7"	Soft-white	8,500	1/25	80517
9"	Extra hard – red	6,500	1/25	81728
9"	Hard-black	6,500	1/25	81729
9"	Medium-gray	6,500	1/25	81730
9"	Soft-white	6,500	1/25	81731

Ordering Information for 3M Disc Pad Hubs and Face Plates

Diameter	Hardness	Max. Oper. RPMs	Min. Pkg./Case	UPC (051144-)
Hubs				
2 1/2" Dia. 5/8"-11 use with all sizes		–	1/10	45205
2 1/2" Disc Pad Hub-Short Shaft Tools		–	1/10	88743*
4 1/2" Dia. 5/8"-11 use with sizes 7", 8" & 9"		–	1/10	45190
Face Plates				
4 1/2"	Hard – black	13,000	1/10	14270
4 1/2"	Medium – gray	13,000	1/10	13325
5"	Hard – black	12,000	1/10	45206
5"	Medium – gray	12,000	1/10	45207
5"	Soft – white	12,000	1/10	45208
7"	Hard – black	8,500	1/10	45192
7"	Medium – gray	8,500	1/10	45193
7"	Soft – white	8,500	1/10	45194
9"	Hard – black	6,500	1/10	45195
9"	Medium – gray	6,500	1/10	45196
9"	Soft – white	6,500	1/10	45197

*Kut stock items

3M Disc Holder Adaptors No. 9

Ext. Thread	Int. Thread	Min.Pkg/ Case	UPC (048011-)
5/8"-11	M10 - 1.25	1/10	22971
5/8"-11	M10 - 1.50	1/10	22972
5/8"-11	3/8" -24	1/10	22970

3M Fibre Disc Pad Hub and Retainer Nut

Diameter x Thread Size	Min.Pkg./ Case	UPC (051144-)
4 1/2" x 5/8"-11	1/10	05633

3M Disc Retainer Nuts

Length x Thread Size	Min.Pkg./ Case	UPC (051144-)
5/8" x 5/8"-11	1/10	05620
1/2" x 5/8"-11	1/10	05621
3/8" x 5/8"-11	1/10	05622
Thread Length		
1/2" x 5/8"-11	1/10	05632

Flap Discs and Accessories

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3M™ Abrasive Flap Discs 747D
(Ceramic Aluminum Oxide - Type 27)

- Angled for better surface coverage
- Consistent rate of cut
- Improves quality and lowers cost

Ceramic Aluminum Oxide - Type 27

3M Flap Discs 563D
(Alumina Zirconia - Type 29)

- Off hand grinding and finishing of metals
- Angled for much better surface coverage
- Provides a consistent rate of cut for superior finish
- Provides long-life performance
- Lower cost

Alumina Zirconia - Type 29

Ordering Information for 3M Abrasive Flap Discs

Size	Prod. I.D.	Min. Pkg./Case	Grade and UPC (051111-) 36X	50X	60X	80X	120X
4 1/2" x 7/8"	747D	10	49613	49614	49615	49616	49617
			36Y	**40Y**	**60Y**	**80Y**	**120Y**
	563D	10	50467	50468	50469	50470	50471
7" x 7/8"	747D	5	49608	49609	49610	49611	49612
			36Y	**40Y**	**60Y**	**80Y**	**120Y**
	563D	5	50472	50473	50474	50475	50476

Maximum Operating RPMs:

4 1/2" dia. – 13,300
7" dia. – 8,600

Ordering Information for Flap Discs Accessories

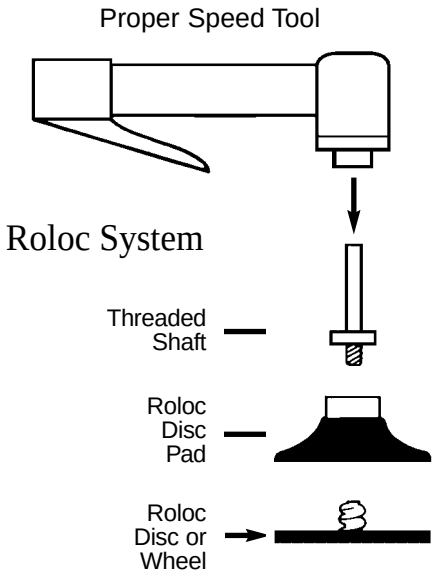
Product Number	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty
88764	88764	Flap Disk Adapter Nuts	3/8 - 11	2/pack	10
88763	88763	Flap Disk Adapter Nuts	1/2 - 13	2/pack	10
88765	88765	Flap Disk Adapter Nuts	5/8-11	2/pack	10
T-27	88769	Flap Disk Holder	4" x 5/8-11	box	6

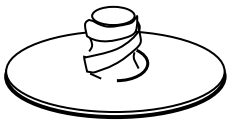
Roloc™ Discs

Provide a fast, efficient method for deburring, blending, finishing, removing tool marks and die polishing on all types of metals. Resist loading and shelling under severe operating conditions. They lock securely in place with just a half twist…a half twist and it's off. Each disc is color coded by grade. Ideal for use on air tools (right angle and straight) and on flexible shaft grinders. Additionally, Roloc discs and pads feature three different types of fastening systems to accommodate most any stock that you may currently have on hand.

Easy to mount…easy to change

3M™ coated abrasive and Scotch-Brite™ Roloc surface conditioning discs feature a threaded male button attached to the back of each disc for quick and easy mounting to a Roloc disc pad. With a quick half-turn, the disc is locked securely in place for the life of the disc. Each button or disc is color coded to designate grade.





Roloc™ Discs

3M™ Roloc Disc Button Color/Grade Chart

16	Blue
20	White
24	Black
36	Purple
40	Maroon
50	Green
60	Orange
80	Yellow
100	Blue
120	White
150	Black
180	Purple
220	Maroon
240	Green
280	Orange
320	Yellow
400	Blue
500	White

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3M™ Roloc Discs

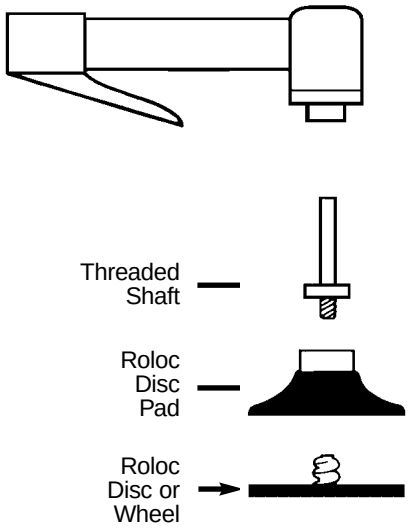
- Fast, efficient abrasive discs for grinding metal

3M Regalite™ Roloc Discs

- Tough ceramic and aluminum oxide mineral
- Built-in grinding aid to improve grinding on harder metals
- Tough fiber backing

Roloc System

Proper Speed Tool



3M 361F Three-M-ite™ Resin Bond Cloth YF Wt. Grades 24–150, XF Wt. P180–P320

Size	Prod. I.D.	Min. Pkg./Case	Grade and UPC (051144-) 24	36	40	50	60	80	P100	P120	P150	P180	P240	P32
1" dia.	361F	50/500	11413	11412	–	11411	11417	11416	11415	11414	–	–	–	–
2" dia.	361F	50/200	11000	22398	–	22399	22400	22401	22402	22403	14559	13873	11419	–
3" dia.	361F	50/200	22392	22393	–	22394	22395	22404	22405	22406	82244	–	11418	–
4" dia.	361F	25/100	–	76429	–	–	11421	11420	–	–	–	–	–	–

Ordering Information for Roloc Introductory Packs

Prod. I.D.	Contents	Packs/Case	UPC (051144-)
984WS	984C Regal Resin Bond Fibre Roloc Discs 4" Dia. 1 ea. 36, 1 ea. 50, 1 ea. 60, 1 ea. 80 Roloc Surface Conditioning Discs 4" Dia. 1 ea. A VFN (Blue), 1 ea. A MED (Maroon), 1 ea. A CRS (Brown) Roloc SE Surface Conditioning Disc 4" Dia. 1 ea. A CRS (Brown/Blue) Roloc Disc Pad 4" x 5/8" – 11 1 ea. hard	5	83490
785SS	785C Regalite Polycut Resin Bond Fibre Roloc Discs 4" Dia. 1 ea. 36, 1 ea. 50, 1 ea. 60, 1 ea. 80, 1 ea. 100, 1 ea. 120 Roloc Surface Conditioning Discs 4" Dia. 1 ea. A VFN (Blue), 1 ea. A MED (Maroon), 1 ea. A CRS (Brown) Roloc SE Surface Conditioning Discs 4" Dia. 1 ea. A CRS (Brown/Blue) Roloc Disc Pad 4" x 5/8" – 11 1 ea. hard	5	83491

Ordering Information for 3M™ 461F Tri-M-ite™ Resin Bond Cloth YF Wt.

Size	Prod. I.D.	Min. Pkg./Case	Grade and UPC (051144-) 24	36	40	50	60	80	P100	P120	P150	P180	P240	P32
2" dia.	461F	50/200	–	–	–	–	12956	12954	–	–	–	–	–	–
3" dia.	461F	50/200	–	12958	–	–	12957	12955	–	–	–	–	–	–

Ordering Information for 3M 777F Regalite™ Polycut™ Resin Bond Cloth YF Wt.
3M 785C Regalite Polycut Fibre

Size	Prod. I.D.	Min. Pkg./Case	Grade and UPC (051144-) 24	36	40	50	60	80	P100	P120
1" dia.	777F	50/500	–	76622*	–	76623	76624	76625	–	80510
1 1/2" dia.	777F	50/500	–	76626	–	76627	76628	14660	–	80511
2" dia.	777F	50/200	–	76629	–	76630	76433	14661	80508	80512
3" dia.	777F	50/200	–	76631	–	76632	76633	76634	80509	80513
4" dia.	785C	25/100	–	83690	–	83691	83692	83693	83694	83695

*Kut stock items

3M™ 977F Regalloy Resin Bond Cloth
3M™ 963G Regal™ Resin Bond Cloth YN Wt. Grades 24–80
XF Wt. Grades P100 and P120
3M™ 984C Regal Resin Bond Fibre
All 4" Products

Ordering Information for Roloc™ Discs

Size	Prod. I.D.	Min. Pkg./Case	Grade and UPC (051144-) 24	36	40	50	60	80	P100	P120
1" dia.	963G	50/500	–		–	11422	11428	11427	–	11425*
2" dia.	963G	50/200	11113	11112	–	11111	11110	11109	11107	11106
2" dia.	977F	50/200	–	83587	–		83588	83589	–	–
3" dia.	963G	50/200	11108	11105	–	11104	11103	11102	11101	11100
3" dia.	977F	50/200	–	83590	–		83591*	83592	–	–
4" dia.	984C	25/100	–	83696	–	83697	83698	83699	–	–

*Kut stock items

Ordering Information for 3M 983C Regal Resin Bond Fibre Grades 36, 60 and 80

Size	Prod. I.D.	Min. Pkg./Case	Grade and UPC (051144-) 24	36	40	50	60	80	P100
2" dia.	983C	50/200	–	22352	–	–	22353	22354	–
3" dia.	983C	50/200	–	22349	–	–	22350	22351	–

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3M™ Roloc™ Surface Conditioning Discs

- Scotch-Brite™ Roloc discs leave a surface suitable for painting/coating
- Used for removal of light rust, oxides and coatings

Roloc SE Surface Conditioning Discs

- Scotch-Brite "SE" surface conditioning products feature a coarser, tougher, more aggressive, abrasive impregnated web construction than regular Scotch-Brite surface conditioning products
- Used for heavy deburring, cleaning and finishing applications

Ordering Information for Roloc Surface Conditioning Discs

Size	Max. Oper. RPMs	Discs/Case	Mineral Type/Grade UPC (048011-) A CRS	A MED	A VFN	S SFN
1" x NH	30,000	200	15393	15392	15391	–
2" x NH	25,000	200	05528	05527	05523	05522
3" x NH	18,000	100	05532	05531	05530	05529
4" x NH	12,000	100	12954	12953	12952	–

Ordering Information for Roloc SE Surface Conditioning Discs

Size	Max. Oper. RPMs	Discs/Case	Mineral Type/Grade UPC (048011-) A CRS	A MED
2" x NH	25,000	200	18081	18471
3" x NH	18,000	25	18082	18472
4" x NH	12,000	25	18243	–

Ordering Information for Roloc Surface Conditioning Introductory Packs

Prod. I.D.	Contents	Packs/Case	UPC (051144-)
985S	Roloc Surface Conditioning Discs - 2" Dia. 2 ea. S SFN (Gray), 2 ea. A VFN (Blue), 2 ea. A MED (Maroon), 2 ea. A CRS (Brown)	5	18254
	Roloc Surface Conditioning Discs - 3" Dia. 2 ea. S SFN (Gray), 2 ea. A VFN (Blue), 2 ea. A MED (Maroon), 2 ea. A CRS (Brown)	5	18254
	Roloc Disc Pads 1 ea. 2" Medium, 1 ea. 3" Medium, 2 ea. 1/4" Threaded Shaft	5	18254

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3M™ Roloc™ Bristle Discs

- Ideal for cleaning, finishing, blending and deburring
- Used on corners, welds and for rivet cleaning on all areas where conformability is required
- Eliminate dangerous flying wires

Roloc Radial Bristle Discs

- Remove adhesive, paint and other coatings
- Deburr and blend
- Clean and prepare surfaces before and after welding

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Ordering Information for Roloc Bristle Discs

Size	Trim (T=Tapered)	Min. Pkg./Case	Max. Oper. RPM's	Grade and UPC (048011-) 50	80	120
1" dia.	5/8"	20/80	30,000	18698	18706	18710
2" dia.	1/2" 5/8"T	10/40 10/40	25,000 25,000	 18730	 18732	18537 18733
3" dia.	1/2" 5/8"T	10/40 10/40	18,000 29,000	 18734	18535 18736	18538 18737
4.5" dia.	5/8"-11 Thread	5/10	12,000	24241	24242	24243
7" dia.	5/8"-11 Thread	5/5	6,000	07577	07578	–

Ordering Information for Roloc Radial Bristle Discs

Size	Trim (T=Tapered)	Min. Pkg./Case	Max. Oper. RPM's	Grade and UPC (048011-) 50	80	120
3" dia.	–	10/40	25,000	24276	24277	24278

Ordering Information for Roloc Discs Introductory Packs

Prod. I.D.	Contents	Inner Unit Pack	Packs/Case	UPC (048011-)
982BS	Roloc Bristle Disc, 2" x 1/2" trim, 50x, 80x, 120x Roloc Disc Pad Holder, 2", hard	2 ea. 1 ea.	5	18696
982RS	3M 777F Roloc Discs, 2", 60YF, 80YF, 120YF Roloc Surface Conditioning Discs, 2", ACRS, AMED, AVFN, SSFN Roloc SE Surface Conditioning Discs, 2", ACRS Roloc Bristle Disc, 2" x 5/8" tapered, 50x, 80x, 120x Roloc EXL Unitized Wheels, 2",2SFIN, 6AMED, 8ACRS Roloc Disc Pad Holder, 2", Hard	3 ea. 2 ea. 2 ea. 1 ea. 2 ea. 1 ea.	5	18694
983RS	3M 777F Roloc Discs, 3", 60YF, 80YF, 120YF Roloc Surface Conditioning Discs, 3", ACRS, AMED, AVFN, SSFN Roloc SE Surface Conditioning Discs, 3", ACRS Roloc EXL Unitized Wheels, 3", 2SFIN, 6AMED, 8ACRS Roloc Bristle Disc, 3" x 5/8" tapered, 50x, 80x, 120x Roloc Disc Pad Holder, 3", Hard	3 ea. 2 ea. 2 ea. 1 ea. 2 ea. 1 ea.	5	18695

Roloc Disc Pads

- Rubber back-up pads available in different diameters and degrees of hardness for various grinding applications

EXL Roloc Unitized Wheels

- Strong, efficient products for edge deferring and finishing

Ordering Information for 3M™ Roloc Disc Pads

Diameter	Hardness	Max. Oper. RPM's	UPC (051144-)
1"	Medium	30,000	45101
2"	Extra Hard	25,000	45097
2"	Hard	25,000	45096
2"	Medium	25,000	45095
2"	Soft	20,000	45094
3"	Extra Hard	20,000	45093
3"	Hard	20,000	45091
3"	Medium	18,000	45092
3"	Soft	15,000	45090
4" 5/8"-11	Hard	12,000	83489
4"	Medium	12,000	45179
1/4" Threaded Shaft	–	–	45102

Ordering Information for EXL Roloc Unitized Wheels

Size	Wheels/Case	Max. Oper. RPMs	Mineral Type/Grade UPC (048011-) 8 A CRS	8 A MED	6 A MED	6 S FIN	2 A MED	2 S FIN
2" dia.	60	22,100	17194	17192	17190	17187	17185	17183
3" dia.	40	15,100	17195	17193	17191	17189	17186	17184

Ordering Information for Roloc™ Coating Removal Discs

Product Number	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty.
CR-DR	18364	CR-DR Roloc Coating RMVL DISC	S XCS 2XNH	60/disc	60
CR-DR	18350	CR-DR Roloc Coating RMVL DISC	S XCS 3XNH	40/disc	40
CR-DR	18470	CR-DR Roloc Coating RMVL DISC	S XCS 4XNH	40/disc	40

Ordering Information for Roloc + Holders & Button Combination Packs

Product	Use With	Sets/Case	UPC (048011-)
No. 1 and No. 7	Unitized Wheels 3" Diameter and smaller x 1/4" wide x 3/4" CH	5	14915
No. 1 and No. 6	Unitized Wheels 3" Diameter and smaller x 1/8" wide x 3/8" CH	5	14916

Ordering Information for Introductory Packs

Prod. I.D.	Contents	Packs/Case	UPC (048011-)
992S	EXL Unitized Wheels 4 ea. 6A MED 1/2" x 1/8" x 1/8" , 4 ea. 8A CRS 1/2" x 1/8" x 1/8" , 2 ea. 2S FIN 1" x 1/4" x 1/8" , 2 ea. 6A MED 1" x 1/8" x 1/8" , 2 ea. 8A CRS 1" x 1/8" x 1/8" , 2 ea. 2S FIN 11/2" x 1/4" x 3/16", 2 ea. 6A MED 11/2" x 1/8" x 3/16", 2 ea. 8A CRS 11/2" x 1/8" x 3/16", 2 ea. 2S FIN 2" x 1/4" x 3/16", 2 ea. 6A MED 2" x 1/8" x 3/16", 2 ea. 8A CRS 2" x 1/8" x 3/16" Mandrels 1 ea. 992 with short cap, 1 ea. 994 with short cap, 1 ea. 996, 1 ea. 998	5	15509
988S	EXL Roloc Unitized Wheel - 3" Dia. 1 ea. 2S FIN, 1 ea. 2A MED, 1 ea. 6S FIN, 1 ea. 6A MED, 1 ea. 8A MED, 1 ea. 8A CRS, Roloc+ Holder 1 ea. No. 1	5	17182

Stikit™ Disc Rolls and Accessories

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3M™ Stikit Disc Rolls

- Pressure-sensitive adhesive for press-on, peel-off convenience
- Eliminates slippage between sander back-up pad and abrasive
- Discs resist loading and reduce “down time”
- For use on paint, primer, wood, metal and fiberglass
- General use 5" Discs

3M Stikit Disc Pads

- Lightweight and shock-resistant
- Tough vinyl face provides excellent disc adhesion yet allows quick, easy disc removal
- Designed for use of dual action and random orbital sanders

Ordering Information for Stikit Discs

Product Number	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty.
316U	01237*	80D 3M Stikit Disc Roll	5XNH	100/roll	6
316U	01235	P120 3M Stikit Disc Roll	5XNH	100/roll	6
240N	01515	36D 3M240N STIK PROD DISCS	5"	1/box	5
240N	01514	40D 3M240N STIK PROD DISCS	5"	1/box	5
255L	01381	P120 3M255L STIK GOLD FILM DF	6XNH 125/RL	1/box	4
414N	01454	180A 3M414N STIK TRI FC PA OP DR	5XNH	1/box	4

* UPC prefix 051131-

Ordering Information for 3M 415U/415N Stikit Tri-M-ite™ Silicon Carbide Refil Rolls

Size	Prod. I.D.	Min./Unit	Pkg. 80A	100A	120A	150A	Grade and UPC (051144-) 180A	220A	240A	280A	320A
2 1/2" wide	415U	10/50	14475	16287	16286	16285	16284	16283	–	–	–
3 1/4" wide	415U/415N	10/50	14476	16295	16294	16293	16292	16291	–	16289	16288**

** 415N

Ordering Information for Stikit Disc Pads

Diameter	Thickness	Thread	Face Color	Case Qty.	Max. RPM	UPC (051144-)
5"	3/4"	5/16"-24 external	Blue	10	10,000	05575
5"	3/4"	5/16"-24 external	Silver	10	10,000	45215
5"	3/4"	5/16"-24 external	Red	10	10,000	81821
5"	3/4"	5/16"-24 external (soft)	Blue	10	R/O only	83211
5"	3/4"	5/8"-11 internal	Red	10	10,000	82189
5"	11/16"	5/8"-11 internal	Red	1	9,000	82655
6"	3/4"	5/16"-24 external	Blue	10	10,000	05576
6"	3/4"	5/16"-24 external	Silver	10	10,000	45216

Ordering Information for Sanding Blocks

Product Number	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty
Stikit Sanding Blocks					
45203	45203	Stikit Sanding Block	2-1/2"	10 pack	10
45204	45204	Stikit Sanding Block	3-1/4"	10 pack	10

PSA Discs

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3M™ PSA Production™ Discs

- Pressure-sensitive adhesive for press-on, peel-off convenience
- Eliminates slippage between sander back-up pad and abrasive
- Discs resist loading and reduce “down time”
- For use on paint, primer, wood, metal and fiberglass

Ordering Information for 3M Three-M-ite™ Resin Bond PSA

Size	Prod. I.D.	Min.Pkg./ Case	Grade and UPC (051144-) 24	36	40	50	60	80	100	120	150	180	240	320
1/2"	248D	50/500		97632*	97633*	97634	20951	20950	20949	20948	97635*	97636*	97637*	97638*
3/4"	248D	50/500		97639*	97640*	97641*	20943	20942	20941	20940	97642*	20939	20938*	97643*
1"	248D	50/500			97644*	20934	20933	20932	20931	20930		20928	20927	97645*
1 1/2"	248D	50/500			97646*	20923*	20922	20921	20920	20919	97647	20917	20916	97648*
2"	248D	50/200		20913	20912	20911	20910	20909	20908	20907	20906	20905	20903	
2"	218K	50/200												20732
3"	248D	50/200	01383	01337	01335	01334	01333	01332	01331	01330	01329	01328	01326	01306
4"	248D	50/200		20900	21499*	20899	20898	20897	20896	97649*	97650*	97651*	97652*	97653*
5"	248D	50/250		20891	20890	20889	20888	20887	20886	20885	20884	20883	20881	97654*
6"	248D	50/250		21639	21731	20879	20878	20877	20876	21497	97655*	21496	97656*	
8"	248D	50/250		20874	20873	20872*	20871	20870	20869	20868			20867*	
9"	248D	50/250		97657*	97658*	97659*	20866	20865	97660*	97661*				
10"	248D	10		49536	49537	49538*	49689	49688	49539	49540*				
12"	248D	10		88906	88905	88904	88903	88902	88901		88900*	88899		
15"	248D	10		88895	88894	88893	88892	88891	49692*					
16"	248D	10		88890	88889	88888	88887	88886						
18"	248D	10		88882	88881	49691*	88880	88879						
20"	248D	10		88878	88877	88876	88875	88874	49690*					
24"	248D	10		20802	20801	20800*	20799	20798	97665*					
30"	248D	10		20793	20792	97666*	20791*	97668*						

Add prefix 051111- to UPC No. when ordering 10" sizes.
*Kut stock items

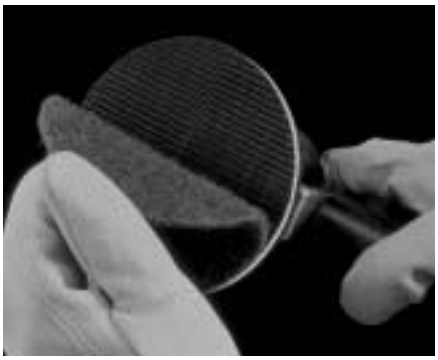
Ordering Information for PSA Discs Rolls

Product Number	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty
3M PSA Production Discs (Disc Rolls)					
316U	01236	100 3M316U PSA D/R	5XNH	1/rls	6
316U	01234	150 3M316U PSA D/R	5XNH	1/rls	6
316U	01232	220 3M316U PSA D/R	5XNH	1/rls	6
316U	01229	320 3M316U PSA D/R	5XNH	1/rls	6
316U	01227	400 3M316U PSA D/R	5XNH	1/rls	6

Ordering Information for 3M™ PSA Disc Holders

Diameter and Shank	Max. RPMs	UPC (051144-)
1/2" x 1/4"	20,000	45074
3/4" x 1/4"	20,000	45073
1" x 1/4"	20,000	45072
2" x 1/4"	15,000	45070
3" x 1/4"	10,000	05510
4" x 1/4"	7,500	45069
5" x 1/4"	6,000	45068

Surface Conditioning Discs and Accessories



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3M™ Surface Conditioning Discs (Hook and Loop)

- Used for heavy deburring, cleaning and finishing applications
- Scotch-Brite™ "SE" surface conditioning products feature a coarser, tougher, more aggressive, abrasive impregnated web construction than regular Scotch-Brite surface conditioning products

Ordering Information for Surface Conditioning Discs (Hook and Loop)

Size	Discs/Case	Mineral Type/Grade UPC (048011-) A CRS	A MED	A VFN	S SFN
2" x NH	200	07458	07459	04276	04127
3" x NH	100	04120	04124	04277	04128
4" x NH	100	07450	07451	04278	04129
41/2" x NH	50	14101	14100	14099	14102
5" x NH	50	00750	00643	04303	00647
5" x 7/8"	50	16047	00644	–	–
7" x NH	25	00751	00645	04305	00648
SE Surface Conditioning Discs (Hook and Loop)					
2" x NH	200	–	18473	–	–
3" x NH	100	–	18474	–	–
4" x NH	100	18021	18475	–	–
41/2" x NH	50	18079	18476	–	–
5" x NH	50	18080	18919	–	–
7" x NH	25	17866	18477	–	–

Ordering Information for Surface Conditioning Accessories

Prod. No.	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty
Surface Conditioning Disc Pad Holders (Hook and Loop)					
922	07494	DH-AC 3M BR SURF COND DC HLDR 922	2"	10/each	10
923	04132	DH-AC 3M BR SURF COND DC HLDR 923	3"	10/each	10
924	07492	DH-AC 3M BR SURF COND DC HLDR 924	4"	5/each	5
914	05674	DH-AC 3M Brand Disc Pad Holder 914	4 5/8-11	1/each	1
914	05673	DH-AC 3M BR SURF COND DC HLDR 914	4 1/2-13	1/each	1
9145	14111	DH-AC 3M Brand Disc Pad Holder 9145	4 5/8 -11	1/each	1
915	05679	DH-AC 3M BR SURF COND DC HLDR 915	5"	1/each	1
915	05680	DH-AC 3M Brand Disc Pad Holder 915	5 5/8-11	1/each	1
917	04950	DH-AC 3M Brand Disc Pad Holder 917	7"	1/each	1

Ordering Information for 9145S and 917S Introductory Packs

Prod. I.D.	Contents	Packs/Case	UPC (051144-)
9145S	Surface Conditioning Disc - 41/2" Dia. 1 ea. S SFN (Gray), 1 ea. A VFN (Blue), 1 ea. A MED (Maroon), 1 ea. A CRS (Brown) Disc Pad Holder (Hook and Loop) 1 ea. 9145 5/8" -11	5	14105
917S	Surface Conditioning Disc - 7" Dia. 1 ea. S SFN (Gray), 1 ea. A VFN (Blue), 1 ea. A MED (Maroon), 1 ea. A CRS (Brown) Disc Pad Holder (Hook and Loop) 1 ea. 917 5/8" -11	5	04270

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3M™ Coating Removal Discs (Hook and Loop)

- Rugged open web on disc is virtually non-loading
- Sand blast-like finish without the mess
- Aggressively tackles toughest cleaning jobs

3M Scotch-Brite™ Clean and Strip Discs

- Rugged open web design
- Virtually non-loading
- Cleans rust and coatings quickly
- Tackles your toughest cleaning jobs

3M Mandrel 933 157

3M Mandrel 934 158

Ordering Information for Coating Removal Discs (Hook and Loop)

Size	Discs/Case	Mineral Type/Grade UPC (048011-) SXCS
4" x NH	40	18481
4 1/2" x NH	40	18482
5" x NH	40	18483
7" x NH	20	18485
Recommended Operating RPMs:		
4" dia. - 5,000-8,000 4 1/2" dia. - 4,700-7,000		5" dia. - 4,200-6,300 7" dia. - 3,000-4,500

Ordering Information for Clean and Strip Discs

Size	Discs/Case	Max. Oper. RPMs	Mineral Type/Grade UPC (048011-) SXCS
2 x 1/4"	100	12,000	00931
3 x 1/4"	50	8,500	00935
3 x 1/2"	50	8,500	00937
4 x 1/4"	25	6,000	07460
4 x 3/8"	25	6,000	00940
4 x 1/2"	25	6,000	00941
4 x 5/8"	25	6,000	00942
5 x 1/2"	25	5,000	00943
6 x 1/4"	15	4,000	00946
6 x 3/8"	15	4,000	00947
6 x 1/2"	15	4,000	00948
6 x 5/8"	15	4,000	00949
6 x 7/8"	15	4,000	00950
7 x 5/8"	15	3,500	00954
7 x 7/8"	15	3,500	00955
8 x 1/2"	15	3,000	00957
8 x 5/8"	15	3,000	00958

Ordering Information for 3M Mandrels

Prod.	Use With	Size	Per Case	UPC (048011-)
933	2"-3" dia. discs	2" lg x 1/4" shank 1" washer	5	13968
934	3"-6" dia. discs	3 1/16" lg x 1/4" shank 2 1/2" washer	1	04021
Maximum Operating RPMs:				
933 934	— w/3" wheel w/4" wheel w/6" wheel	14,000 12,000 8,500 6,000		

The lower of the disc or mandrel MOS must always be used.

Abrasive Belts

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3M™ Abrasive Belts

- Small belts from 3" x 18" to 6" x 48"
- Ideal for everything from metalworking to woodworking

3M Regalite™ Belts

- Superb performance and long life
- Grinds cool with a high cut rate
- Grinding aids to provide optimum performance
- Combination of Cubitron™ mineral and aluminum oxide

3M Three-M-ite™ Cloth Belts

- Ideal for everything from metalworking to woodworking
- Aluminum Oxide

Ordering Information for 3M 241D Three-M-ite RB Cloth x Wt.

Size	Prod. I.D.	Min.Pkg./ Case	Grade and UPC (891040-) 24	36	40	50	60	80	100	120	150	180	220	240
3" x 21"	241D	10/40	02679	01422	01423	01424	01425	01426	01427	01428	01528	01529	02689	–
3" x 24"	241D	10/40	02681	01429	01430	01431	01432	01433	01434	01435	01536	–	–	02659
4" x 24"	241D	10/40	–	01436	01437	01438	01439	01440	01441	01442	–	–	–	–
6" x 48"	241D	10/40	–	01454	–	01456	–	01458	01459	01460	–	–	–	–

Ordering Information for 3M 741E, 751E Regalite Resin Bond Cloth XE Wt., 3M™ 777F Regalite Polycut™ Resin Bond Cloth YF Wt.

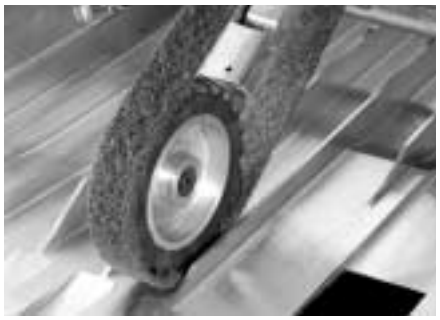
Size	Prod. I.D.	Min. Pkg./Case	Grade and UPC (051144-) 36	40	50	60	80	100	P120
1/4" x 24"	741E/751E	50/200	–	–	–	#13280	–	–	–
1/2" x 12"	741E	50/200	–	–	–	#13276	–	–	–
1/2" x 18"	777F	50/200	–	–	–	#80551	#80232	–	–
	741E	50/200	–	–	–	#13733	–	–	–
1/2" x 24"	777F	50/200	#77643	82342	#77408	#77065	#77491	–	#81064
	741E/751E	50/200	–	–	–	#13272	–	–	–
3/4" x 20 1/2"	741E	50/200	–	–	–	#13268	–	–	–
1" x 30"	777F	50/200	#82252	–	–	–	#77407	–	–
1" x 42"	777F	50/200	–	‡76527	–	‡77512	–	–	–
6" x 48"	777F	20/20	–	–	–	76679	–	–	–

Ordering Information for 3M 240D/241D Three-M-ite Resin Bond Cloth Open Coat X Wt.

Size	Prod. I.D.	Min.Pkg./ Case	Grade and UPC (051144-) 36	40	50	60	80	100	120	150	180	220	240	320
1/8" x 24"	241E	50/200	–	–	–	#71053	–	–	–	–	–	–	–	–
1/4" x 24"	241E/251E	50/200	–	#30290	–	#26733	#26732	#32407	#26731	–	#26730	–	–	#26729
1/2" x 12"	241E/251E	50/200	–	#32417	#26895	#31170	#26894	#26893	#26892	–	#31074	–	#32398	–
1" x 12"	241D	50/200	–	–	–	26884	26881	–	–	–	–	–	–	–
1/2" x 18"	241E/251E	50/200	#77632	#72226	–	#72227	#72228	#14754	#72229	–	–	–	–	–
1/2" x 24"	241E/251E	50/200	#32375	#26726	#26725	#26723	#26720	#26719	#26717	#26716	#26715	#26714	#32399	#26713
1/2" x 42"	241E	50/200	–	–	–	–	#34176	–	–	–	–	–	–	–
3/4" x 20 1/2"	241E/251E	50/200	#26784	#26783	#26782	#26781	#26780	#26779	#26778	–	#26776	–	–	–
1" x 30"	241E/251E	50/200	#32161	–	–	#33911	#33912	#32157	#32158	–	#32160	–	–	–
1" x 42"	241E	50/200	–	–	–	–	–	–	–	–	–	–	–	–
	241D	50/200	#26614	#26612	#31823	#26609	‡31774	‡26606	‡33795	‡26602	‡26601	‡26600	‡26599	‡26597
	240D	–	–	–	–	–	–	–	–	–	–	–	–	–
1 1/2"x 18 15/16"	241D	10/50	26822	–	26820	26819	26818	–	26816	–	26814	–	–	–

‡Filmlok, #Fabrilok, *Kut stock items

Surface Conditioning Belts



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3M Scotch-Brite™ Surface Conditioning Belts

- Used worldwide to finish, polish and buff metal, wood and plastic surfaces

Ordering Information for Surface Conditioning Belts

Size	Belts/Case	Mineral Type/Grade UPC (048011-) A CRS	A MED	A VFN	S SFN	T
1/4" x 18"	20	13290	14276	–	–	–
1/4" x 24"	20	13132	13131	13287	–	–
1/2" x 12"	20	–	17515	19688	–	–
1/2" x 18"	20	08858	08857	08856	08855	–
1/2" x 24"	20	05741	03998	04299	17516	–
3/4" x 18"	20	13639	15899	14543	15898	–
1" x 18"	10	14278	14398	17517	–	–
1" x 30"	10	08887	08898	08920	–	–
1" x 42"	10	–	04189	04190	–	–
2" x 1815/16"	10	08889	–	–	–	–
2" x 34"	10	–	08905	–	–	–
2" x 48"	10	–	08915	04295	–	–
2" x 60"	10	05020	08916	08922	–	–
2" x 72"	10		00580	00579	–	–
2" x 132"	5	05021	03999	04297	–	–
21/2" x 60"	10	–	00581	–	–	–
23/4" x 151/2"	10	05022	05227	–	–	–
3" x 1011/16"	10	05820	05783	09650	–	–
3" x 18"	10	14284	14285	14550	–	–
3" x 21"	10	–	08906	–	–	–
3" x 24"	10	08880	00583	04298	–	–
3" x 72"	10	–	14548	–	–	–
3" x 132"	5	05023	00568	04289	08893	–
3 1/2" x 15 1/2"	10	05016	05228	05643	05644	14121
4" x 24"	10	–	00585	–	–	–
4" x 90"	10	–	–	–	15879	–
4" x 132"	5	05018	00570	04281	–	–
4" x 168"	5	–	00589	–	–	–
6" x 48"	5	05019	00590	04283	–	–

Ordering Information for Introductory Packs

Prod. I.D.	Contents	Packs/Case	UPC (051144-)
518S	777S Regalite Polycut RB Cloth Belts 1/2" x 18" 2 ea. 60YF, 2 ea. 80YF,	5	82897
241S	Three-M-ite RB Cloth Belt 1/2" x 18" 2 ea. 120XE Surface Conditioning Belts 1/2" x 18" 1 ea. A VFN, 1 ea. A MED, 1 ea. A CRS	–	–
524S	777S Regalite Polycut RB Cloth Belts 1/2" x 24" 2 ea. 60YF, 2 ea. 80YF, 2 ea. 120YF Surface Conditioning Belts 1/2" x 24" 1 ea. A VFN, 1 ea. A MED, 1 ea. A CRS	5	82898

WHEELS

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3M™ Scotch-Brite™ Wheels

- Safer than wire wheels
- Cleans more effectively
- Aggressive yet smooth running, less operator fatigue
- Cool operation prevents discoloration of parts
- Longer life

3M Scotch-Brite Bench Motor Wheel

- Cleans and deburrs metal surfaces and threads
- Eliminates danger of loose flying wires
- Polishes and finishes metals or composites
- Fits standard motor shaft sizes (1/2" to 1")

3M Scotch-Brite Clean and Strip Cup Wheels

- Aggressive and long lasting
- Fits right angle grinders with 5/8"-11 thread
- Good for heavy cleaning and coating removal

Ordering Information for Scotch-Brite EXL Deburring Wheels

Size	Wheels/ Case	Max. Oper. RPMs	Density/Mineral Type/Grade/UPC (048011-) 8A MED	8S MED	8S FIN	9S FIN
6" x 1/2" x 1"	4	6,000	13616	18277	09548	05790
6" x 1" x 1"	3	6,000	13617	18278	09549	05132
6" x 1 1/2" x 1"	2	6,000	18186	–	–	–
6" x 2" x 1"	2	6,000	13618	–	–	05133
8" x 3/8" x 3"	4	4,500	–	–	14791	–
8" x 1/2" x 3"	4	4,500	17459	–	14629	05791
8" x 1" x 3"	3	4,500	13619	18279	09551	05135
8" x 2" x 3"	2	4,500	13620	–	09552	05136

Ordering Information for Scotch-Brite EXL Unitized Deburring Wheels

Sz. Dia. x W x AH	No./ Case	2A MED (40811)	2S FIN (40811)	4A FIN (40811)	6A MED (40811)	6S FIN (40811)	8A MED (40811)	8A CRS (40811)
1" x 1" x 3/16"	50	–	–	–	–	15859 (35,100)	13753	–
3" x 1/4" x 1/4"	40	15531 (12,100)	13716 (12,100)	–	14067 (18,100)	–	13764 (18,100)	13763 (18,100)
6" x 1/2" x 1/2"	4	15534 (4,500)	13719 (5,000)	–	–	–	–	–
6" x 1/2" x 5/8"	4	–	15831(5,000)	–	–	–	–	–
6" x 1/2" x 1"	4	16545 (4,500)	14379 (5,000)	–	–	–	–	–
6" x 1" x 1"	2	16544 (4,500)	13743 (5,000)	–	–	–	13788 (7500)	–
8" x 1/2" x 1"	4	–	15823	–	–	–	–	–

Ordering Information for Introductory Packs

Prod. I.D.	Contents	Packs/Case	UPC (048011-)
EXL	EXL Deburring Wheel 1 ea. 8A MED 6" x 1" x 1" EXL Unitized Wheel 1 ea. 2A MED 6" x 1/2" x 1" Flange Adaptor No. 5 1 ea. 1" x 1/2" x 1/2", 1 ea. 1" x 1" x 1/2"	5	16405

Ordering Information for Wheels

Product Number	UPC (051144-)	Description	Inner Unit Pack	Case Qty.
Scotch-Brite Bench Motor Wheel				
IP-IP	07744	IP-IP S/B Bench Motor Wheel	5 each	5

Ordering Information for Clean and Strip Cup Wheel

Size Dia.xThd.	Wheels/Case	Max. Oper. RPMs	Mineral Type/Grade UPS (048011-) S XCS
3" x 3/8 - 24	5	18,100	04151
4" x 3/8 - 24	4	12,100	04217
4" x 1/2 - 13	4	12,100	04152
4" x 5/8 - 11	4	12,100	04153
4" x M10 - 1.25	4	12,100	05519
4" x M10 - 1.5	4	12,100	04218
4" x M14	4	12,100	04154
6" x 7/8 *	2	7,000	04237

* Accessories: Use 6" diameter cup wheel with the 3M Flap Disk Holder Kit, T27, UPC 051144-88769-9.
The lower of the wheel or holder MOS rating must always be used.

3M™ Flap Wheels

- As they wear, they continually expose new abrasive
- Premium aluminum oxide mineral and Cubitron™ ceramic aluminum oxide coated on a cloth backing
- 1/4" shaft unless noted

Ordering Information for 3M 747D Regalite™ Polycut™ Resin Bond Cloth x Wt. (Flap Wheels)

Sz. Dia. x W x Shk.	Prod. I.D.	Min. Pkg./Case	Max. Oper. RPMs	Grade and UPC (051144-) 40	60	80	100	120	150	180	240	320
T83												
1" x 1" x 1/4"	747D	10	25,000	–	80761	80757	–	80753	–	–	–	–
11/2" x 1" x 1/4"	747D	10	22,000	–	80762	80758	–	80754	–	–	–	–
2" x 1" x 1/4"	747D	10	20,000	–	80763	80759	–	80755	–	–	–	–
21/2" x 1" x 1/4"	747D	10	18,000	–	80764	80760	–	80756	–	–	–	–
3" x 1" x 1/4"	747D	10	18,000	–	80650	80651	–	80652	–	–	–	–

Ordering Information for 3M 741A Regalite RB Cloth X Wt. & 3M™ 244E Three-M-ite™ RB Cloth XE Wt. (Flap Wheels)

Sz. Dia. x W x AH	Prod. I.D.	Min. Pkg./Case	Max. Oper. RPMs	Grade and UPC No.* (051144-) 40	50	60	80	100	120	150
6" x 1" x 1"	741A	1/5	6,100	–	82770	81986	81984	–	–	–
6" x 1 1/2" x 1"	741A/244E	1/5	5,600	–	–	81987	81985/35098	–	81982	–
6" x 2" x 1"	741A	1/5	5,200	–	–	81988	81989	–	81983	–

3M™ Cut-Off Wheels

- General purpose abrasive wheels
- Used for cutting sheet metal, rusted bolts and more
- Do not use without guards

3M Green Corps™ Cut-Off Wheels – Premium

- Extra high cut rates and long life
- Provides top level grinding for fiberglass, stainless steel, mild steel and alloys
- Do not use without guards

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Ordering Information for Green Corps Cut-Off Wheels

Size	Pkg. Min./Unit	Max. RPMs	UPC (051144-)
2" x 1/16" x 1/4"	bulk, 50 wheels/box	42,000	83487
3" x 1/32" x 1/4"	bulk, 50 wheels/box	35,000	82238
3" x 1/32" x 3/8"	1/pack, 10/case	35,000	01989
3" x 1/16" x 3/8"	1/pack, 10/case	28,000	01990
4" x 1/32" x 3/8"	bulk, 50 wheels/box	26,250	01994
4" x 1/16" x 3/8"	bulk, 50 wheels/box	21,000	83488

Ordering Information for 3M Green Corps Reinforced Weld Grinding Wheel

Size	Pkg. Min./Unit	Max. RPMs	UPC (051131-)
3" x 3/16" x 3/8"	5 pack/5 packs case	20,375	01991

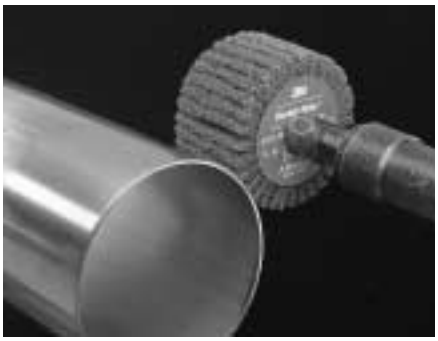
Ordering Information for General Purpose Cut-Off Wheels

Size	Pkg. Min./Unit	Max. RPMs	UPC (051131-)
3" x 1/32" x 3/8"	50 wheels per case	25,000	01987
3" x 1/16" x 3/8"	50 wheels per case	25,000	01988

Ordering Information for Metal Finishing Wheel

Size	Pkg. Min/Unit	Description	UPC (048011-)
8" x 2" x 3"	2 wheels/case	5A MED	01876

Bench Area Products



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3M™ Bench Area Products

- Scotch-Brite™ high performance web made into a flap brush
- Outlasts conventional webs
- 1/4" shaft unless noted

3M Combi Wheels

- Combination of aluminum oxide coated abrasive and Scotch-Brite™ material
- 1/4" shaft

3M Cartridge Rolls

- Premium constructed cartridge rolls
- Cubitron™ and aluminum oxide minerals coated on an X-wt backing
- 1/8" Center Hole unless noted

3M Bench Area Products

Ordering Information for CPFB-R, CPFB-S

Size	Prod. I.D.	Discs/Unit	Max. Oper. RPMs	Mineral Type/Grade UPC (048011-) A MED
2" x 1" x 1/4"	CPFB-S	25	12,000	16622
3" x 1 3/8"	CPFB-R	10	8,000	14588
2" x 1 3/4" x 1/4"	CPFB-S	10	8,500	05974

Ordering Information for CPFF-R, CFFB-S

Size	Prod. I.D.	Brushes/Case	Max. Oper. RPMs	Mineral Type/Grade UPC (048011-) A CRS	S SFN
3" x 1 3/8"	CFFB-R	10	7,500	14587	14783
3" x 1 3/4" x 1/4"	CFFB-S	10	8,500	05975	14781

Ordering Information for 3M COMBI Wheels

Size	Prod. I.D.	Wheels/Case	Grade UPC (048011-) 80X	P120X	P180X
3" x 1 3/4" x 1/4"	COMBI-S	10	80801	80678	–

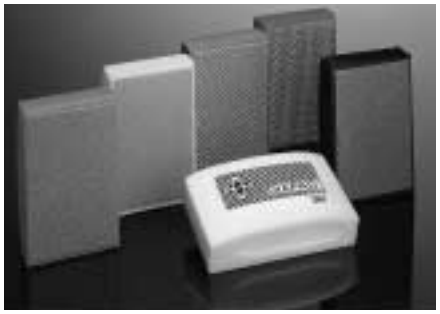
Ordering Information for 3M Cartridge Rolls

Sz. Dia x W x AH	Prod. I.D.	Min.Pkg./ Case	Grade and UPC (051144-) 36	40	50	60	80	100	120	150	180	240	320
3/8" x 1" x 1/8"	241D	50/200	–	–	97238	97239	97240	97241	97242	97243	97244	97245	97246
1" x 2" x 3/16"	241D	50/200	97228	97229	97230	97231	97232	97233	97234	–	97235	97236	97237

Ordering Information for Accessories

Product Number	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty
3M Cartridge Rolls- Accessories					
45121	45121	Spindle	1/4" Dia, 1/4" Shank	1 each	1
3M Square Pads					
241D	97709	80X 3M241D THREE-M-ITE™ RB CLO SQ	2" x 2" x 1/2"	50/pads	100

Diamond Grade Products



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Ordering Information for 3M™ 6200J Hand Pads

Size	Pads/Case	Micron Grade and UPC No. (051144) M250	M125	M74	M40	M20	M10	R30	R10
2 1/4" x 3 3/4"	10	14998	14999	80098	80099	80100	81895	80101	80102
2 1/4" x 4"	10	14983	14984	14985	14986	14987		14988	14989
3" x 3"	10	14976	14977	14978	14979	14980		14981	14982

Ordering Information for 3M 6223J Professional Diamond Whetstone

Size	Items/Case	Micron Grade and UPC No. (051144) M74	M40	M20
1" x 4" (DW61)	5	85921	85922	85923
2" x 6" (DW42)	5	85924	85907	85908

Ordering Information for 3M Diamond Files

Size	Micron Grade and UPC No. (051144) M125 (Black)	M74 (Red)	M40 (Yellow)	M20 (White)
11/2" x 3/4"	80829	80830	80831	80832
13/4" x 1/2"	80833	80834	80835	80836
13/4" x 1/2" half round	80837	80838	80839	80840
21/2" x 1/4"	80841	80842	80843	80844
Sets				
Assorted	80130	80131	80132	80133

Ordering Information for Retail Packs

Product No.	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty
3M™ Auto-Pak™ Imperial™ Wetordry™ Sandpapers					
03001NA	03001*	Levels Paint Defects	3-2/3" x 9"	40/pack	40
03002NA	03002*	Final Sanding	3-2/3" x 9"	40/pack	40
03003NA	03003*	For Premier Finish	3-2/3" x 9"	40/pack	40
03004NA	03004	Fine	9" x 11"	40/pack	40
03005NA	03005	Medium	9" x 11"	40/pack	40
03007NA	03007	Coarse	9" x 11"	40/pack	40
3M Auto-Pak					
03008	03008*	Emery Cloth Sheets Assorted	3-2/3" x 9"	40/pack	40
03009NA	03009*	Aluminum Oxide Sandpaper Assorted	9" x 11"	40/pack	40
03010NA	03010	Emery Cloth Sheets Assorted	9" x 11"	20/pack	20
03013NA	03013	Wetordry Sandpaper U. Fine (600A)	9" x 11"	40/pack	40
03015NA	03015	Wetordry Sandpaper S. Fine (400A)	9" x 11"	40/pack	40
03016NA	03016*	Imperial Wetordry Sandpapers (Primer Coat)	3-2/3" x 9"	40/pack	40
03017NA	03017	Wetordry Sandpaper E. Fine (320A)	9" x 11"	40/pack	40
03018NA	03018	Imperial Wetordry Sandpapers (Sanding Putty/Primers)	3-2/3" x 9"	40/pack	40
03019NA	03019	Wetordry Sandpaper V. Fine (600A)	9" x 11"	40/pack	40
03020NA	03020*	Imperial Wetordry Sandpapers (Final Primer Sanding)	3-2/3" x 9"	40/pack	40
03021NA	03021	Wetordry Sandpaper Assorted	9" x 11"	40/pack	40
03022NA	03022*	Imperial Wetordry Sandpapers (Removes Paint Defects)	3-2/3" x 9"	40/pack	40
03024NA	03024*	Imperial Wetordry Sandpapers (Assorted)	3-2/3" x 9"	40/pack	40
03026NA	03026	Quarter Sheet Assortment Aluminum Oxide	4.5" x 5.5"	50/pack	50
03027NA	03027*	Quarter Sheet Abrasive Assortment Packs Emery Cloth	4.5" x 5.5"	50/pack	50
03031NA	03031	Aluminum Oxide Sandpaper Fine	3-2/3" x 9"	40/pack	40
03035NA	03035	Aluminum Oxide Sandpaper Medium	3-2/3" x 9"	40/pack	40
03038NA	03038	Aluminum Oxide Sandpaper Course	3-2/3" x 9"	40/pack	40
03039NA	03039*	Aluminum Oxide Sandpaper Assorted	3-2/3" x 9"	40/pack	40
3M Drill Mounted					
03050NA	03050*	Grinding/Sanding/Finishing System Finishing Kit	6/each —	6	
03051NA	03051	Grinding/Sanding/Finishing System	2" Disc Holder	10/each	10
03054NA	03054*	Grinding/Sanding/Finishing Discs Coarse 36 Grit	10/pack —	10	
03058NA	03058*	Grinding/Sanding/Finishing Discs Coarse Assorted	20/pack —	20	
03059NA	03059*	Grinding/Sanding/Finishing Discs Assorted	—	20/pack	20

Continued on next page.
*UPC prefix 051131-

Ordering Information for Retail Packs

Product Number	UPC (051144-)	Description	Size	Inner Unit Pack	Case Qty
3M™ Auto-Pak™ Sandpaper Discs					
03105	03105	Discs Assorted 5" Diameter	—	40/pack	40
3M™ Regalite™					
03106NA	03106*	Regalite Fibre Grinding Discs 80 Grit	5" x 7/8"	20/pack	20
03107NA	03107*	Regalite Fibre Grinding Discs 36 Grit	5" x 7/8"	20/pack	20
03108NA	03108*	Regalite Fibre Grinding Discs 80 Grit	7" x 7/8"	20/pack	20
03109NA	03109*	Regalite Fibre Grinding Discs 36 Grit	7" x 7/8"	20/pack	20
03134NA	03025*	Quarter Sheet Assortment Silicon Carbide Wetordry	—	pack	50
03171NA	03171*	Rust & Paint Stripper	—	each	24
03172NA	03172*	3M Heavy Duty Rust & Paint Stripper	4" Diameter	each	24
03173NA	03173*	3M Auto-Pak Light Rust and Paint Remover	—	each	24
3M™ Adhesive Packed					
03110NA	03110	Adhesive Backed Sanding Discs /Fine	5" Diameter	40/pack-	40
03111NA	03111	Adhesive Backed Sanding Discs/ Medium	5" Diameter	40/pack	40
03112NA	03112	Adhesive Backed Sanding Discs / Coarse	5" Diameter	40/pack	40
03113NA	03113*	Adhesive Backed Sanding Discs /Assorted	5" Diameter	40/pack	40
03114NA	03114*	Adhesive Backed Sanding Discs /Fine	6" Diameter	40/pack	40
03115NA	03115*	Adhesive Backed Sanding Discs /Medium	6" Diameter	40/pack	40
03116NA	03116*	Adhesive Backed Sanding Discs/Assorted	6" Diameter	40/pack	40
3M™ Quick Change					
03118	03118*	5" Quick-Change Sanding Discs and Pad	5" Disc Pad	10/each	10
03121NA	03121*	5" Quick-Change Sanding Discs and Pad 180/Fine	—	10/pack	40
03122NA	03122*	5" Quick-Change Sanding Discs and Pad 80/Medium	—	10/pack	40
03123NA	03123*	5" Quick-Change Sanding Discs and Pad 40/Coarse	—	10/pack	40
3M™ Disc Pad					
03140	03140	Disc Pad	—	pack	10
03142NA	03142	Press 'n Disc Pad	—	each	10
3M™ Auto Pack Misc.					
03130NA	03130	Abrasive Cloth Sanding Rolls Extra Fine	1" x 6'	10/rls	10
03131NA	03131	Abrasive Cloth Sanding Rolls Fine	1" x 6'	10/rls	10
03132NA	03132	Abrasive Cloth Sanding Rolls Medium	1" x 4 1/2'	10/rls	10
03148NA	03148	Rubber Sanding Block	—	each	4
03180NA	03180*	3M Rust Avenger Rust Converter	—	each	10
03192	03192	3M Auto-Pak Tack Cloth	16" x 20"	each	40
03193NA	03193*	3M Auto-Pak Paint & Body Scuff Pad	6" x 9"	each	20
03194NA	03194*	3M Auto-Pak Clear Coat Scuff Pad	6" x 9"	pack	20
03900	03900*	3M Rubbing Compound (Fine Cut)	—	each	6
03902	03902*	3M Body Repair Finish Restorer	—	each	6
03905NA	03905*	3M Polishing Pad Kit	—	each	24
05720	05720	3M Superbuff Buffing Pad	6"	each	12
09417NA	09417	3M Buffing Pad	—	each	10
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*UPC prefix 051131-

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For customer service or technical information, call 1-800-245-3573 or fax to 1-800-245-0329.

For Material Safety Data Sheet (MSDS), call: 1-800-364-3577 or 1-800-328-0016. (Refer to the blue 3M trade net cost price sheets for specific products on which MSDSs are available.)

To leave a message for a 3M sales representative (when you know the 7-digit phone number), call: 1-800-545-3573.

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Look up MSDS on the web:

http://products.mmm.com/US/mfg_industrial/MSDS/msdsSearch.jhtml

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