

Scotch-Brite™

High Strength Sheets, Rolls, and Discs

*Full line Selection Guide for all of your
deburring, cleaning, finishing, and polishing needs.*



Scotch-Brite™ High Strength Sheets, Rolls, and Discs

Combining conformability, cut, finish, and durability to improve your operation and lower your costs.

Scotch-Brite High Strength non-woven products offer you a spectrum of performance for various requirements in deburring, blending, polishing, and finishing.

**MOST
AGGRESSIVE**

HP High Strength A Medium

Newest member in the High Strength family, HP is the toughest and most aggressive for your most demanding applications.

Mineral: aluminum oxide

NEW



5

- **Wing spar deburring**
- **Coatings removal**
- **Edge radiusing**

High Strength A Medium

Extremely fast, aggressive cut, but with more conformability than HP.

Mineral: aluminum oxide



6

- **Jet blade deburring**
- **Light coatings removal**
- **Stainless steel finishing**

**Only 3M
offers you
this wide
spectrum of
performance**

High Strength A Fine

Another new member of the High Strength family, A Fine provides an outstanding combination of cut rate, finish, and conformability.

Mineral: aluminum oxide

NEW



7

- **Fine gear deburring**
- **Decorative finishing**
- **Light coatings removal**

High Strength A Very Fine

Great starting point for any High Strength application. A Very Fine cleans, finishes, and deburrs without damaging base material.

Mineral: aluminum oxide



8

- **Light deburring**
- **Highlighting**
- **Hardware antiquing**

High Strength S Very Fine

A very sharp, fast cutting silicon carbide mineral for great finishes.

Mineral: silicon carbide



9

- **Stainless steel cosmetic finishing**
- **Pewter finishing**
- **Decorative finishing**

**FINEST
FINISH**

Try Scotch-Brite™ High Strength products today for all of your cleaning and finishing needs.

Scotch-Brite™ High Strength Products Ordering Information

High strength products are available in all sizes of sheets, rolls, and discs. The most popular discs and rolls are listed below:

SIZE	GRADE	UPC NUMBER	DISCS/CASE	MOS RATING
6" x 1/2"	A VFN	048011-00665-9	100	4000
6" x 1/2"	A FINE	048011-27651-9	100	4000
6" x 1/2"	A MED	048011-04188-9	100	4000
6" x 1/2"	HP A MED	048011-27650-2	100	4000
8" x 1/2"	S VFN	048011-16780-0	50	3000
8" x 1/2"	A VFN	048011-00672-7	50	3000
8" x 1/2"	A FINE	048011-27652-6	50	3000
8" x 1/2"	A MED	048011-03992-3	50	3000
8" x 1/2"	HP A MED	048011-27655-7	50	3000
12" x 1-1/4"	A VFN	048011-05795-8	25	2000
12" x 1-1/4"	A FINE	048011-27653-3	25	2000
12" x 1-1/4"	A MED	048011-04002-8	25	2000
12" x 1-1/4"	HP A MED	048011-27656-4	25	2000
SIZE	GRADE	UPC NUMBER	ROLLS/CASE	
4" x 30'	A VFN	048011-05213-7	3	
6" x 30'	A VFN	048011-05359-2	2	
6" x 30'	A MED	048011-09146-4	2	

Important Notice to Purchaser

Product Use: User is responsible for determining whether the product is fit for a particular purpose and suitable for user's application.

Warranty and Limited Remedy: THE FOLLOWING WARRANTIES ARE MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY, IMPLIED WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE AND ANY IMPLIED WARRANTY ARISING OUT OF A COURSE OF DEALING, CUSTOM OR USAGE OF TRADE.

3M warrants that its ASD will be free from defects in materials and manufacture. If an ASD product is proven to be defective, then the exclusive remedy, and 3M's sole obligation shall be, at 3M's option, to replace the quantity of the product which is proved to be defective or to refund the purchase price.

Limitation Of Liability: 3M shall not be liable for direct, indirect, special, incidental or consequential damages based upon breach of warranty, breach of contract, negligence, strict liability or any other legal theory.

The foregoing Warranty and Limited Remedy and Limitation of Liability may be changed only by written agreement signed by authorized officers of 3M.



Abrasive Systems Division

3M Center, Building 223-6N-01
St. Paul, MN 55144-1000

3M Canada

PO Box 5757
London, Ontario, Canada N6A 4T1

Accessories for High Strength Products

Fluted Flange No. 360

Reduces streaking and produces a uniform finish.



Size	UPC Number	Case Quantities
5" x 1"	048011-03852-0	1 pair
5" x 1-1/4"	048011-03853-7	1 pair
7" x 1"	048011-03856-8	1 pair
7" x 1-1/4"	048011-03857-5	1 pair
7" x 1-1/2"	048011-03858-2	1 pair

3M™ Mandrels

Furnished complete with washers to fit available disc sizes.



Product	Use With	Size	UPC Number	Mandrels/Case
933	1/4" ch discs	2" lg x 1/4" shank 1" washer	048011-13968-5	5
934	1/2" ch discs	3-1/16" lg x 1/4" shank 2-1/2" washer	048011-04021-9	1

Maximum Operating RPMs:

933	14,000
934 w/3" discs	12,000
w/4" discs	8,000
w/6" discs	6,000

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



Printed on 50% recycled waste paper, including 10% post-consumer waste paper.