

Scotch-Brite™ Discs























Make tough jobs easier. Scotch-Brite™ Discs can help you achieve a burr-free, paintable finish in fewer steps without damaging the base material. The non-woven, open web, durable construction is designed to resist loading and greatly increase the life of the disc. As a result, you will not have to change it as often. However, when you do change your disc, the Roloc™ attachment or Hook-and-Loop attachment makes it fast and easy.

Scotch-Brite™ Disc Selection Guide

	Light Grinding	Blending	Deburring	Finishing	Cleaning	Coating Removal
Increased Loading Resistance	SC, PD	SC, PD	SC	PD, HS, C&F	Bristle, HS, C&F	Bristle, HS
Starting Point	SL	SL	SE	SC	PD	C&S
Increased Wear Resistance	LGB	LGB	LGB	SL	SC	C&S XT

Legend						
PD	PD Surface Conditioning Discs	SE	SE Surface Conditioning Discs	C&F	Clean and Finish Discs	
LGB	Light Grinding and Blending Discs	SL	SL Surface Conditioning Discs	C&S	Clean and Strip Discs	
SC	SC Surface Conditioning Discs	HS	High Strength Discs	C&S XT	Clean and Strip XT Discs	

Scotch-Brite™ Disc Attachment Guide

	Attachments			
PD Surface Conditioning Discs				
	Roloc™ TR	Hook-and-Loop		
SC Surface Conditioning Discs				
	Roloc™ TR	Roloc™ TP	Roloc™ TSM	Hook-and-Loop
SE Surface Conditioning Discs				
	Roloc™ TR	Hook-and-Loop		
SL Surface Conditioning Discs				
	Roloc™ TR	Hook-and-Loop	TN Quick Change	
Light Grinding & Blending Discs				
	Roloc™ TR	Hook-and-Loop	TN Quick Change	
Bristle Discs				
	TN Quick Change			
Clean & Finish Discs				
	Hookit™			
Clean & Strip Discs				
	Spindle Mount			
Clean & Strip XT Discs				
	TN Quick Change	Roloc™ TR		
High Strength Discs				
	Spindle Mount	Roloc™ TP	Roloc™ TSM	

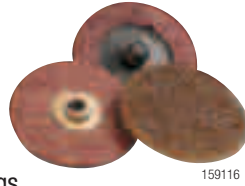
Roloc™ TR, TP, TS and TSM are plastic button attachments

See pages 72–77 for available accessories.




Scotch-Brite™ Roloc™ Discs

Scotch-Brite™ Roloc™ SC Surface Conditioning Discs

- Scotch-Brite surface conditioning non-woven web provides a burr-free decorative finish
- Removes grind marks, rust and coatings
- Grade: A VFN – Blue; A MED – Maroon; A CRS – Brown



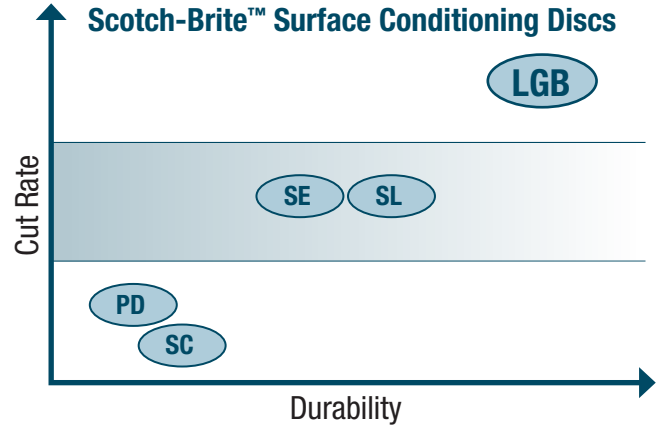
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UPC	Grade	Max. RPM	Diameter	Min./Case
Roloc TP (Metal Button) 				
048011-13237-2	A CRS	25,000	2"	50/200
048011-13241-9		18,000	3"	25/100
048011-13243-3†	A VFN			
Roloc TR (Plastic Button) 				
048011-15393-3	A CRS	30,000	1"	200
048011-15392-6	A MED			
048011-15391-9	A VFN			
048011-15568-5†	A SFN	25,000	1-1/2"	50/200
048011-08764-1	A CRS			
048011-08765-8	A MED			
048011-08766-5	A VFN			
048011-08767-2†	A SFN			
048011-05528-2	A CRS			
048011-05527-5	A MED	18,000	2"	25/100
048011-05522-0	A SFN			
048011-05523-7	A VFN			
048011-05532-9	A CRS	12,000	3"	25/100
048011-05531-2	A MED			
048011-05529-9	A SFN			
048011-05530-5	A VFN			
048011-12954-9	A CRS			
048011-12953-2	A MED			
048011-12951-8†	A SFN	100	4"	25/100
048011-12952-5	A VFN			
Roloc TSM (Metal Button) 				
048011-13249-5†	A CRS	30,000	1-1/2"	50/200
048011-25775-4	A MED			
048011-25774-7†	A VFN			
048011-25773-0†	A CRS	25,000	2"	25/100
048011-25765-5	A MED			
048011-25764-8	A VFN			
048011-25770-9	A CRS	18,000	3"	25/100
048011-25767-9	A MED			
048011-13257-0	A VFN			
048011-25766-2	A SFN			
048011-13258-7	A CRS			
048011-25780-8	A MED			
048011-13259-4	A VFN	100	4"	25/100
048011-13260-0†	A SFN			

† Made-to-Order


See pages 72–77 for available accessories.

Compare Performance Options for Scotch-Brite™ Surface Conditioning Discs



Scotch-Brite™ Roloc™ SE Surface Conditioning Discs

- This coarse, tough, aggressive non-woven disc is ideal for heavy-duty deburring and finishing

UPC	Grade	Max. RPM	Diameter	Min./Case
Roloc TR (Plastic Button) 				
048011-18081-6	A CRS	25,000	2"	50/200
048011-18471-5	A MED			
048011-30005-4	A FIN			
048011-18082-3	A CRS	18,000	3"	25/100
048011-18472-2	A MED			
048011-93453-2	A FIN			


Scotch-Brite™ Roloc™ SL Surface Conditioning Discs

- Cuts fast without sacrificing finish
- Can last up to twice as long as other surface conditioning discs
- Delivers outstanding value and productivity improvement



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UPC	Grade	Max. RPM	Diameter	Min./Case
Roloc TR (Plastic Button) 				
048011-33797-5	A CRS SD	25,000	2"	200
048011-33795-1	A CRS HD			50/200
048011-33793-7	A CRS			
048011-33791-3	A MED	18,000	3"	100
048011-33796-8	A CRS SD			
048011-33794-4	A CRS HD			
048011-33792-0	A CRS			
048011-33790-6	A MED			

Many other sizes available upon request.

Scotch-Brite™ Roloc™ Discs (cont.)

Scotch-Brite™ Roloc™ Light Grinding and Blending Discs

- 3M™ Ceramic Aluminum Oxide blend abrasive grain
- Resists edge wear
- Great for light grinding, deburring and blending on all metals



UPC	Grade	Max. RPM	Diameter	Qty./Case
Roloc TR (Plastic Button)				
048011-60355-1	A CRS SD	25,000	2"	50/200
048011-60354-4	A CRS HD			
048011-60357-5	A CRS SD	18,000	3"	25/100
048011-60356-8	A CRS HD			
048011-60359-9	A CRS SD	12,000	4"	25/100
048011-60358-2	A CRS HD			
Roloc TSM (Metal Button)				
048011-60375-9	A CRS SD	25,000	2"	50/200
048011-60374-2	A CRS HD			
048011-60377-3	A CRS SD	18,000	3"	100
048011-60376-6†	A CRS HD			

† Made-to-Order

Scotch-Brite™ Roloc™ PD Surface Conditioning Discs

- Lofty, open non-woven abrasive disc
- Resistant to loading on soft metals and oily surfaces

UPC	Grade	Max. RPM	Diameter	Min./Case
Roloc TR (Plastic Button)				
048011-60191-5†	A CRS	25,000	2"	50/200
048011-24287-3	A MED			
048011-60192-2	A CRS	18,000	3"	25/100
048011-24295-8	A MED			

† Made-to-Order

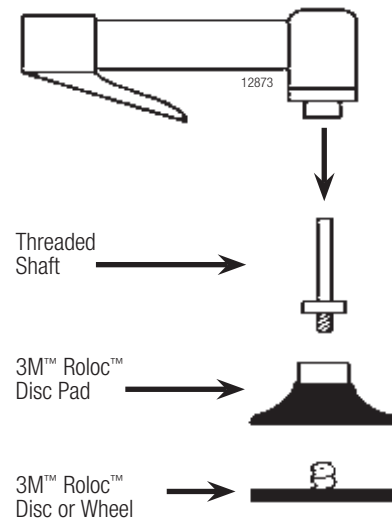
Scotch-Brite™ Roloc™ Clean and Strip Discs

- Aggressively removes paint, rust and seam sealers
- Open web construction for cool running and resistance to loading and smearing
- Faster cutting than wire brushes and wheels to increase production



UPC	Grade	Max. RPM	Size	Qty./Case
048011-14784-0	S XCS	8,000	4" x 1"	10
048011-14780-2			4" x 1" x 1/4"	

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See pages 72–77 for available accessories.

Scotch-Brite™ Roloc™ Discs (cont.)

Scotch-Brite™ Roloc™ Clean and Strip XT Disc

- Silicon carbide mineral
- Durable, rigid, long lasting
- Aggressive, open-web disc for cleaning welds, removing rust and paint

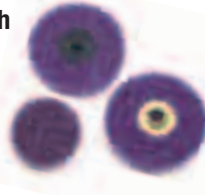


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UPC	Grade	Max. RPM	Diameter	Min./Case
Roloc TR (Plastic Button)				
048011-30147-1	S XCS	18,000	2" x NH	60
048011-30016-0		15,000	3" x NH	40

Scotch-Brite™ Roloc™ HS Blend and Finish

- Aluminum oxide mineral
- New high strength nonwoven with superior durability and cut
- Great flexibility and conformability for weld burn removal, light deburring, blending, finishing and rust removal



UPC	Grade	Max. RPM	Diameter	Min./Case
Roloc TR (Plastic Button)				
048011-64190-4	A MED	18,000	2"	200
048011-64206-2		15,000	3"	100
Roloc TSM (Metal Button)				
048011-64213-0	A MED	18,000	2"	200
048011-64220-8		15,000	3"	100

Scotch-Brite™ Roloc™ Bristle Discs

- Efficiently clean and strip many substances from metal surfaces without damaging the work piece
- An operator can quickly and easily achieve a quality, consistent finish with light pressure

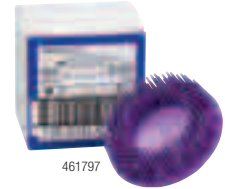


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UPC	Grade	Color	Max. RPM	Size	Min./Case
Roloc TR (Plastic Button)					
048011-18698-6	50	Green	30,000	1"	20/80
048011-18706-8	80	Yellow			
048011-18710-5	120	White			
048011-18730-3	50	Green	25,000	2"	10/40
048011-18732-7	80	Yellow			
048011-18733-4	120	White			
048011-18734-1	50	Green	15,000	3"	
048011-18736-5	80	Yellow			
048011-18737-2	120	White			

Scotch-Brite™ Roloc™ Body Man's Bristle Disc

- Contains 3M™ Ceramic Aluminum Oxide blend abrasive grain
- Removes high loading materials fast and doesn't load
- Great for removing rubberized undercoating, seam sealer, rust and paint
- Maintains high quality product life

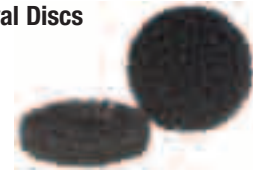


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UPC	Grade	Max. RPM	Diameter	Min./Case
051131-07540-5	36	30,000	1"	6/36
051131-07536-8		25,000	2"	4/24
051131-07537-5		18,000	3"	3/18

Scotch-Brite™ Roloc™ Coating Removal Discs

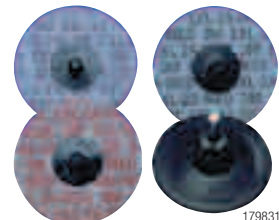
- Extra coarse grade silicon carbide
- Heavy duty, semi-open web used to clean rust and paint
- Color: Black



UPC	Grade	Max. RPM	Diameter	Qty./Case
048011-18364-0	S XCS	18,000	2"	60
048011-18350-3		15,000	3"	40
048011-18470-8		11,000	4"	

Scotch-Brite™ Roloc™ EXL Unitized Wheels

- Strong, efficient products for edge deburring and finishing
- Used with 3M™ Roloc™ or 3M™ Roloc™+ holder pads on a straight shaft or right-angle tool



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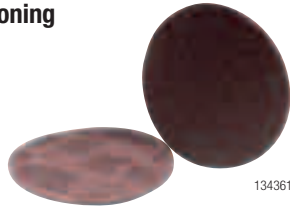
UPC	Grade	Max. RPM	Size	Qty./Case
Roloc TR (Plastic Button)				
048011-17185-2	2A MED	22,100	2"	60
048011-17183-8	2S FIN			
048011-17190-6	6A MED			
048011-17192-0	8A MED	15,100	3"	40
048011-17186-9	2A MED			
048011-17184-5	2S FIN			
048011-17191-3	6A MED			
048011-17193-7	8A MED			

See pages 72–77 for available accessories.

Scotch-Brite™ Discs — Hook-and-Loop

Scotch-Brite™ SC Surface Conditioning Discs (Hook-and-Loop)

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



UPC	Grade	Color	Max. RPM	Diameter	Min./Case
Hook-and-Loop					
048011-07458-0	A CRS	Brown	23,000	2"	50/200
048011-07459-7	A MED	Maroon			
048011-04276-3	A VFN	Blue			
048011-04127-8†	A SFN	Gray			
048011-04120-9	A CRS	Brown	20,000	3"	25/100
048011-04124-7	A MED	Maroon			
048011-04277-0	A VFN	Blue			
048011-04129-2	A SFN	Gray			
048011-07450-4	A CRS	Brown	13,000	4"	100
048011-07451-1	A MED	Maroon			
048011-04278-7	A VFN	Blue			
048011-04129-2	A SFN	Gray			
048011-14101-5	A CRS	Brown	13,000	4-1/2"	50
048011-27671-7	A CRS	Brown			10
048011-27672-4	A MED	Maroon			50
048011-14100-8	A MED	Maroon			50
048011-14099-5	A VFN	Blue	10,000	5"	50
048011-14102-2	A SFN	Gray			
048011-27674-8	A CRS	Brown			
048011-00750-2	A CRS	Brown			
048011-27675-5	A MED	Maroon	10,000	5"	50
048011-00643-7	A MED	Maroon			
048011-27676-2	A VFN	Blue			
048011-04303-6	A VFN	Blue			
048011-00647-5	A SFN	Gray	8,000	6"	50
048011-03927-5	A CRS	Brown			
048011-03928-2	A MED	Maroon			
048011-04304-3	A VFN	Blue			

† Made-to-Order

Scotch-Brite™ SC Surface Conditioning Discs (Hook-and-Loop) (cont.)

UPC	Grade	Color	Max. RPM	Diameter	Min./Case	
Hook-and-Loop						
048011-27677-9	A CRS	Brown	6,000	7"	10	
048011-00751-9					25	
048011-27678-6	A MED	Maroon			7"	10
048011-00645-1						25
048011-27679-3	A VFN	Blue		7"	10	
048011-04305-0					25	
048011-00648-2	A SFN	Gray		6,000	8"	25
048011-00752-6	A CRS	Brown				
048011-00670-3	A MED	Maroon				
048011-04306-7	A VFN	Blue				
048011-00649-9†	A SFN	Gray				
048011-13325-6†	A CRS	Brown	600			
048011-13100-9†	A MED	Maroon				
048011-13099-6†	A VFN	Blue				
048011-18385-5†	A SFN	Gray				

† Made-to-Order

Scotch-Brite™ SE Surface Conditioning Discs (Hook-and-Loop)

- High cutting surface conditioning disc great for edge deburring applications

UPC	Grade	Max. RPM	Diameter	Min./Case
Hook-and-Loop				
048011-18021-2	A CRS	13,000	4"	100
048011-18475-3†	A MED			
048011-18079-3	A CRS		4-1/2"	
048011-18476-0	A MED			
048011-18080-9	A CRS	10,000	5"	50
048011-18919-2†	A MED			
048011-17866-0	A CRS	6,000	7"	25
048011-18477-7	A MED			
048011-30003-0†	A FIN		7"	
048011-17239-2	A CRS			
048011-93348-1†	A CRS	600	48"	2
048011-60392-6†	A FIN			

† Made-to-Order



See pages 72–77 for available accessories.

Scotch-Brite™ Discs — Hook-and-Loop (cont.)

Scotch-Brite™ SL Surface Conditioning Discs (Hook-and-Loop)

- Aluminum oxide
- Highly durable product for aggressive applications
- Cuts fast without sacrificing finish and can work twice as long as other standard surface conditioning discs

UPC	Grade	Max. RPM	Diameter	Qty./Case
048011-33813-2†	A CRS SD	13,000	4"	100
048011-33810-1†	A CRS HD			
048011-33807-1†	A CRS			25/100
048011-33804-0†	A MED	10,000	4-1/2"	50
048011-33814-9	A CRS SD			
048011-33811-8	A CRS HD			
048011-33808-8	A CRS			
048011-33805-7	A MED			
048011-33815-6†	A CRS SD			
048011-33812-5†	A CRS HD	10,000	5"	25
048011-33806-4†	A CRS HD			
048011-33809-5†	A MED			
048011-33789-0	A CRS SD	6,000	7"	25
048011-33788-3	A CRS HD			
048011-33787-6	A CRS			
048011-33786-9	A MED			

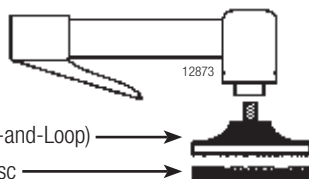
† Made-to-Order

Scotch-Brite™ Clean and Finish Discs (Hook-and-Loop)

- Flexible web for finishing, blending and polishing
- Conformability allows access to hard-to-reach areas



UPC	Grade	Max. RPM	Diameter	Qty./Case
048011-16001-6	A VFN	5,000	5"	100
048011-00661-1		4,000	6"	
048011-30037-5		1,900	11-1/4"	25

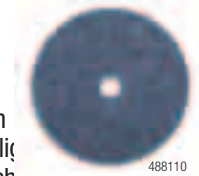


3M™ Disc Holder (Hook-and-Loop)

Surface Conditioning Disc

Scotch-Brite™ Light Grinding and Blending Center Hole Disc (Hook-and-Loop)

- Durable, non-woven 3M™ Ceramic Aluminum Oxide blend abrasive grain product used for light grinding applications providing burr-free finish
- For use with the 3M™ Center Pin Backup Pad or 3M™ Fibre Disc Hubs, Face Plates and Retainer Nuts
- Super Duty: Blue
- Heavy Duty: Maroon



UPC	Grade	Max. RPM	Dia. x Ctr. Hole	Min./Case
Center Hole				
048011-60363-6	A CRS SD	10,000	4-1/2"	50
048011-60333-9†			4-1/2" x 7/8"	
048011-60332-2†	A CRS HD	5"		
048011-60343-8	A CRS SD	5" x 7/8"		
048011-60341-4	A CRS HD	6,000	7"	25
048011-60336-0	A CRS HD		7" x 7/8"	
048011-60346-9	A CRS SD		7"	
048011-60344-5	A CRS SD	6,000	7" x 7/8"	25
048011-60347-6	A CRS HD			
Hook-and-Loop				
048011-60335-3	A CRS HD	10,000	4-1/2"	50
048011-60342-1			5"	
048011-60345-2		6,000	7"	25

† Made-to-Order

Scotch-Brite™ Coating Removal Discs (Hook-and-Loop)

- Extra coarse grade silicon carbide
- Made for right-angle tools from aggressive Clean & Strip web
- Non-loading design ideal for removing rust and coatings
- Mount on Hook-and-Loop Disc Pad Holders



UPC	Grade	Max. RPM	Diameter	Min./Case
Hook-and-Loop				
048011-18424-1	S XCS	12,000	4-1/2"	4/20
048011-18482-1*				40
048011-18355-8		10,000	5"	4/20
048011-18483-8*				40
048011-18358-9		6,000	7"	2/10
048011-18485-2*				20

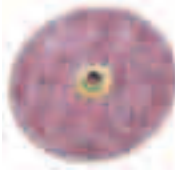
* Bulk

See pages 72–77 for available accessories.

Scotch-Brite™ Discs — TN Quick Change

Scotch-Brite™ Light Grinding and Blending Discs TN Quick Change

- 3M™ Ceramic abrasive grain
- Aggressive, long life, Scotch-Brite finish
- Resistant to edge wear
- Super Duty: Blue
- Heavy Duty: Maroon



UPC	Grade	Max. RPM	Diameter x AH	Qty./Case
048011-60349-0	A CRS SD	13,000	4-1/2" x 5/8-11*	50
048011-60348-3	A CRS HD			
048011-60351-3	A CRS SD	12,000	5" x 5/8-11*	
048011-60350-6	A CRS HD			
048011-60353-7	A CRS SD	8,600	7" x 5/8-11*	25
048011-60352-0	A CRS HD			

* Quick Change Tinneman Nut Attachment

Scotch-Brite™ Clean and Strip XT Disc, TN Quick Change

- Extra coarse grade silicon carbide
- Mounts quickly to 4-1/2" and 7" grinders
- Tough open web, ideal for weld cleaning and removing paint and coatings
- Use with TN Quick Change back up pad or fibre disc hub and face plate



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UPC	Grade	Max. RPM	Dia. x Thk. X AH	Min./Case
048011-33194-2	S XCS	13,300	4-1/2" x 1/2" x 5/8-11*	10
048011-33196-6		8,600	7" x 1/2" x 5/8-11*	5

* Quick Change Tinneman Nut Attachment

Scotch-Brite™ Bristle Discs

- Easily remove paint, stains, adhesives, weld burn, rust and other surface contaminants from large areas



424848

UPC	Grade	Color	Max. RPM	Diameter x AH	Qty./Case
048011-33054-9	36	Brown	12,000	4-1/2" x 5/8-11 INT	10
048011-24241-5	50	Green			
048011-24242-2	80	Yellow			
048011-24243-9	120	White			

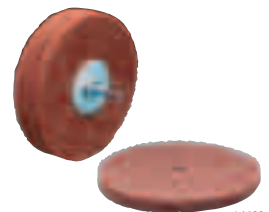


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Scotch-Brite™ Discs — Spindle Mount

Scotch-Brite™ High Strength Discs

- Aluminum oxide
- Very conformable discs, ideal for light deburring, cleaning and finishing



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UPC	Grade	Max. RPM	Dia. x Ctr. Hole	Min./Case
Use with Mandrel 933				
048011-05629-6†	A MED	4,000	6" x 1/4"	100
048011-27748-6	A VFN			10/40
048011-00666-6				100
Use with Mandrel 934				
048011-27745-5	A MED	4,000	6" x 1/2"	10/40
048011-04188-9				100
048011-27747-9	A VFN			10/40
048011-00665-9				100
048011-93477-8†	A MED	3,000	8" x 1/4"	50
048011-00673-4	A VFN			
048011-27746-2	A MED	3,000	8" x 1/2"	10/20
048011-03992-3				50
048011-27749-3	A VFN			10/20
048011-00672-7				50

† Made-to-Order

Scotch-Brite™ Clean and Strip Discs

- Extra coarse grade silicon carbide
- Tough open web, ideal for weld cleaning and removing paint and coatings



51717

UPC	Grade	Max. RPM	Dia. x Ctr. Hole	Qty./Case
Use with Mandrel 934				
048011-00941-4	S XCS	6,000	4" x 1/2"	25
048011-00948-3		4,000	6" x 1/2"	15
048011-00957-5		3,000	8" x 1/2"	

See pages 72-77 for available accessories.

Scotch-Brite™ Surface Conditioning Belts

The easiest way to a perfect finish. Choose Scotch-Brite™ Surface Conditioning Belts for cleaning, finishing, blending and deburring. The reinforced backing offers good flexibility whether working on a file belt or backstand. The non-woven material combined with abrasive grain is an ideal way to add a great finish or remove burrs without gouging or undercutting the work piece. Trust Scotch-Brite belts to deliver fantastic finishes.

Scotch-Brite™ Surface Conditioning Belt Selection Guide

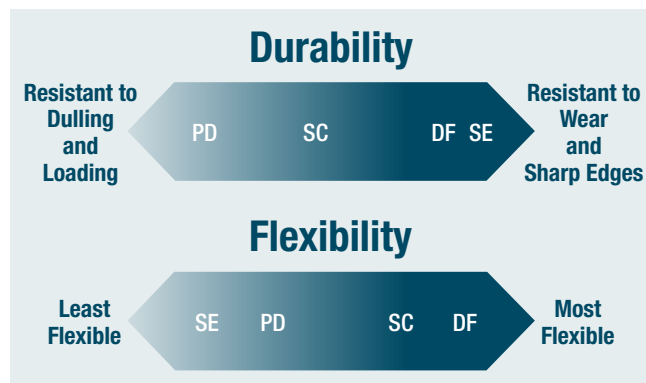
		Blending	Deburring	Finishing	Cleaning
Stainless Steel, Carbon Steel, Titanium, Nickel Alloy	Good	SE	SC	SE	SE
	Better	SC	DF	SC	DF
	Best	DF	SE	DF	SC
A/L, Copper, Brass (Soft Metals), Non-Ferrous Metals	Good	SC	SC	SC	SC
	Better	DF	DF	DF	DF
	Best	PD	PD	PD	PD

Scotch-Brite™ Surface Conditioning Belt Availability Guide

3M ID	Backing	A CRS	A MED	A FIN	A VFN	SFN
DF	Low Stretch	●	●	●		
SC	Scrim	●	●		●	●
	Low Stretch	●	●		●	●
	Film Backed	●	●		●	●
SE	Scrim	●	●	●		
	Low Stretch	●	●	●		
	Film Backed	●	●			
PD	Scrim	●	●			
	Low Stretch	●				
	Film Backed	●				

Legend

DF	DF Surface Conditioning Belts	SC	SC Surface Conditioning Belts
PD	PD Surface Conditioning Belts	SE	SE Surface Conditioning Belts



SCOTCH-BRITE™ BELTS RECOMMENDED OPERATING SPEEDS

Application	Recommended SFPM
Decorative Finishing	500–3,000 SFPM
Deburring	5,000–6,500 SFPM
Cleaning and Conditioning	2,000–5,000 SFPM
Oxide Removal	4,500–6,500 SFPM

Maximum Operating Speed: 6,500 SFPM
SFPM = Surface Feet Per Minute

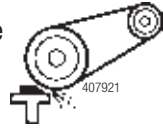
ATTENTION: Belts are available in other grades and sizes. If you need a specific belt not listed, contact your 3M Sales Specialist or 3M Authorized Distributor.

See pages 72–77 for available accessories.

Scotch-Brite™ Surface Conditioning Belts (cont.)

Scotch-Brite™ SE Surface Conditioning Belt

- Coarse, tough, aggressive non-woven belt for heavy duty deburring and finishing
- Reinforced backing offers good flexibility
- Abrasive mineral: coarse grade aluminum oxide
- Color: Brown/blue

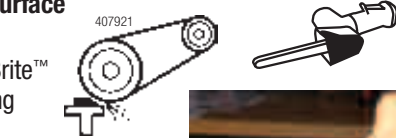


UPC	Grade	W x L	Qty./Case
Backstand			
048011-18495-1	A CRS	1/4" x 18"	20
048011-18496-8†		1/4" x 24"	
048011-18087-8		1/2" x 18"	
048011-18088-5		1/2" x 24"	
048011-19697-8		3/4" x 18"	
048011-18089-2		3-1/2" x 15-1/2"	

† Made-to-Order

Scotch-Brite™ SC Surface Conditioning Belts

- Premium Scotch-Brite™ surface conditioning non-woven web
- Designed for cleaning, finishing and light deburring



UPC	Grade	Color	W x L	Qty./Case
Portable, Benchtop and Backstand				
048011-13290-7†	A CRS	Brown	1/4" x 18"	20
048011-14276-0	A MED	Maroon		
048011-13230-3†	A VFN	Blue		
048011-13132-0	A CRS	Brown	1/4" x 24"	
048011-13131-3	A MED	Maroon		
048011-13287-7	A VFN	Blue		
048011-08858-7	A CRS	Brown	1/2" x 18"	
048011-08857-0	A MED	Maroon		
048011-08856-3	A VFN	Blue		
048011-05741-5	A CRS	Brown	1/2" x 24"	
048011-03998-5	A MED	Maroon		
048011-04299-2	A VFN	Blue		
048011-13639-4	A CRS	Brown	3/4" x 18"	
048011-15899-0	A MED	Maroon		
048011-14543-3	A VFN	Blue		

Scotch-Brite™ SC Surface Conditioning Belts (cont.)

UPC	Grade	Color	W x L	Qty./Case
Portable, Benchtop and Backstand				
048011-14278-4	A CRS	Brown	1" x 18"	10
048011-14398-9†	A MED	Maroon		
048011-17517-1†	A VFN	Blue		
048011-04189-6	A MED	Maroon	1" x 42"	
048011-04190-2	A VFN	Blue		
048011-08913-3†	A MED	Maroon	1" x 132"	
048011-08915-7	A MED	Maroon	2" x 48"	10
048011-04295-4	A VFN	Blue		
048011-08883-9†	A CRS	Brown	2" x 72"	
048011-00580-5	A MED	Maroon		
048011-00579-9	A VFN	Blue		
048011-03999-2	A MED	Maroon	2" x 132"	
048011-04297-8	A VFN	Blue		
048011-05022-5	A CRS	Brown	2-3/4" x 15-1/2"	10
048011-05227-4	A MED	Maroon		
048011-05820-7	A CRS	Brown	3" x 10-11/16"	
048011-05783-5	A MED	Maroon		
048011-09650-6	A VFN	Blue		
048011-14284-5†	A CRS	Brown	3" x 18"	
048011-14285-2	A MED	Maroon		
048011-14550-1	A VFN	Blue	3" x 24"	
048011-08880-8	A CRS	Brown		
048011-00583-6	A MED	Maroon		
048011-04298-5	A VFN	Blue	3" x 132"	5
048011-05023-2	A CRS	Brown		
048011-00568-3	A MED	Maroon	3" x 132"	
048011-04289-3	A VFN	Blue		
048011-05016-4	A CRS	Brown		
048011-05228-1	A MED	Maroon	3-1/2" x 15-1/2"	10
048011-05643-2	A VFN	Blue		
048011-08882-2†	A CRS	Brown	4" x 24"	
048011-00585-0†	A MED	Maroon		
048011-05018-8†	A CRS	Brown	4" x 132"	5
048011-00570-6	A MED	Maroon		
048011-04281-7	A VFN	Blue		
048011-05019-5	A CRS	Brown	6" x 48"	
048011-00590-4	A MED	Maroon		
048011-04283-1	A VFN	Blue		

† Made-to-Order

See pages 72–77 for available accessories.

Scotch-Brite™ Surface Conditioning Belts (cont.)

Scotch-Brite™ Durable Flex (DF) Surface Conditioning Belt

- Durable Flex belt has great edge durability
- Aggressive and long lasting non-woven belt for deburring, finishing, blending and cleaning
- The reinforced low-stretch backing offers good flexibility



517724

UPC	Grade	Color	W x L	Qty./Case
048011-64472-1	A CRS	Brown	1/4" x 18"	20
048011-64455-4	A MED	Maroon		
048011-64464-6	A FIN	Green		
048011-64473-8	A CRS	Brown	1/4" x 24"	
048011-64456-1	A MED	Maroon		
048011-64465-3	A FIN	Green		
048011-64474-5	A CRS	Brown	1/2" x 12"	
048011-64457-8	A MED	Maroon		
048011-64466-0	A FIN	Green		
048011-64475-2	A CRS	Brown	1/2" x 18"	
048011-64458-5	A MED	Maroon		
048011-64467-7	A FIN	Green		
048011-64476-9	A CRS	Brown	1/2" x 24"	
048011-64459-2	A MED	Maroon		
048011-64468-4	A FIN	Green		
048011-64477-6	A CRS	Brown	3/4" x 18"	
048011-64460-8	A MED	Maroon		
048011-64469-1	A FIN	Green		
048011-64489-9	A CRS	Brown	2-3/4" x 15-1/2"	10
048011-64482-0	A MED	Maroon		
048011-64486-8	A CRS	Brown	3" x 10-11/16"	
048011-64480-6	A MED	Maroon		
048011-64488-2	A CRS	Brown		
048011-64483-7	A MED	Maroon	3" x 18"	
048011-64484-4	A FIN	Green		
048011-64487-5	A CRS	Brown		
048011-64481-3	A MED	Maroon	3" x 24"	
048011-64485-1	A FIN	Green		
048011-64479-0	A CRS	Brown		
048011-64462-2	A MED	Maroon	3" x 132"	
048011-64471-4	A FIN	Green		
048011-64478-3	A CRS	Brown	3-1/2" x 15-1/2"	10
048011-64461-5	A MED	Maroon		
048011-64470-7	A FIN	Green		

Scotch-Brite™ PD Surface Conditioning Belt

- Aluminum oxide abrasive mineral
- Open woven belt resistant to loading on soft and/or oily materials
- Reinforced backing offers good flexibility



UPC	Grade	Color	W x L	Qty./Case
048011-92126-6	A CRS	Brown	Belt sizes made to order. Specify UPC, grade and belt size (W" x L"). Belts wider than 25" require multiple splices.	Determined by belt size.
048011-92125-9				
048011-92127-3				
048011-92259-1	A MED	Maroon		

ATTENTION: Belts are available in other grades and sizes. If you need a specific belt not listed, contact your 3M Sales Specialist or 3M Authorized Distributor.

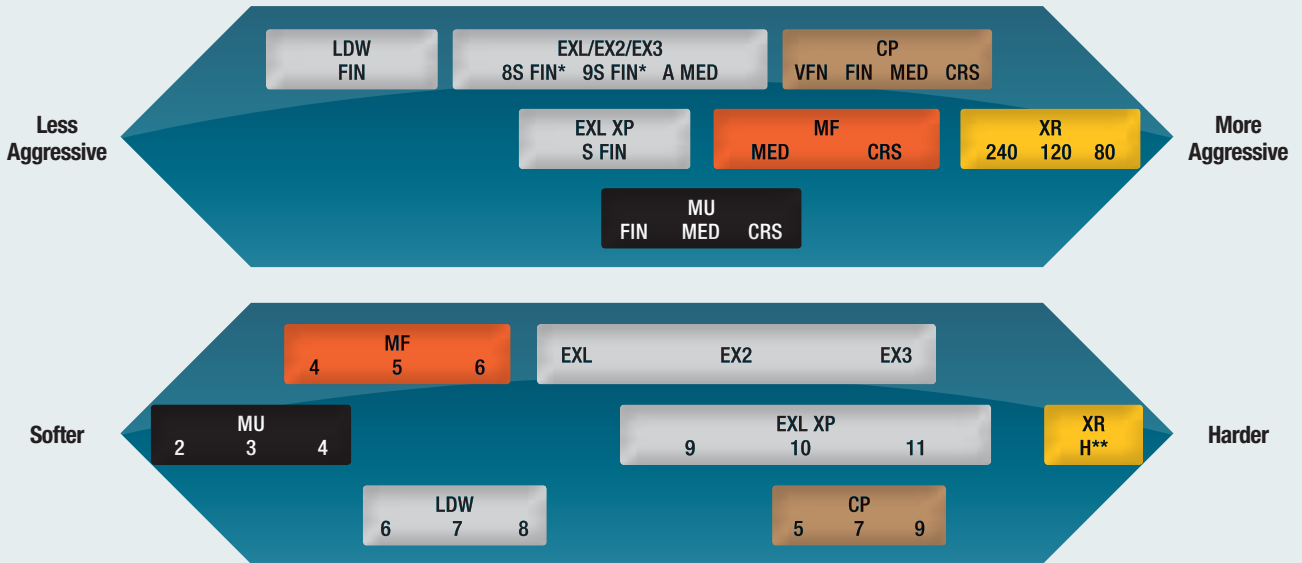
See pages 72–77 for available accessories.

Scotch-Brite™ Wheels

Get high performance and durability in a variety of cleaning, deburring, finishing and polishing applications. Used on right angle grinders and bench tools, Scotch-Brite™ Wheels produce great results on all types of metal, composites and glass.

Convolute Wheels Selection Guides

Scotch-Brite™ Convolute Wheel performance differences can be attributed to mineral (aggressiveness) and density (hardness). The combination of these two characteristics and subtle variations determine if the wheel will cut more aggressively or will be more durable and less conformable (See below).



Legend

CP	Cut and Polish Wheel	LDW	Light Deburring Wheel	MU	Multi-Finishing Wheel
EXL	EXL Deburring Wheel	MF	Metal Finishing Wheel	XR	XR Metalworking Wheel

* Numeric designators (8/9) represent mineral aggressiveness; not density.

** XR Wheel Density: H = Hard

	Scotch-Brite™ Convolute Wheel	Application				
		Cleaning	Deburring	Blending	Finishing	Polishing
Best	EXL Deburring		●	●	●	●
	EXL-XP Deburring		●	●	●	●
	Metal Finishing	●		●	●	
	Cut and Polish			●		
	Multi-Finishing			●	●	
	XR Metalworking		●	●		
	Light Deburring		●		●	

Density Number (prefix to mineral)

soft ← → hard

2	4	6	7	8	9	10	11
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Mineral Abbreviations (prefix to grade)

A—Aluminum Oxide mineral
S—Silicon Carbide mineral

ATTENTION: Wheels are available in other grades and sizes. If you need a specific wheel not listed, contact your 3M Sales Specialist or 3M Authorized Distributor.

See pages 72–77 for available accessories.

Scotch-Brite™ Convolute Wheels

Scotch-Brite™ EXL-XP Deburring Wheels

- The new long life addition to the EXL family
- Excellent for deburring, polishing and finishing all types of metals, composites and glass



528678

UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-60442-8	9S FIN	6,000	6" x 1/2" x 1"	4
048011-60447-3	10S FIN			
048011-60452-7	11S FIN			
048011-60306-3	9S FIN	6,000	6" x 1" x 1"	3
048011-60310-0	10S FIN			
048011-60315-5	11S FIN			
048011-60443-5	9S FIN	4,500	8" x 1/2" x 3"	4
048011-60448-0	10S FIN			
048011-60453-4	11S FIN			
048011-60307-0	9S FIN	4,500	8" x 1" x 3"	3
048011-60311-7	10S FIN			
048011-60316-2	11S FIN			
048011-60444-2	9S FIN	4,500	8" x 2" x 3"	2
048011-60449-7	10S FIN			
048011-60454-1	11S FIN			
048011-60445-9	9S FIN	3,000	12" x 1/2" x 5"	1
048011-60317-9	10S FIN			
048011-60450-3	11S FIN			
048011-60308-7	9S FIN	3,000	12" x 1" x 5"	1
048011-60312-4	10S FIN			
048011-60317-9	11S FIN			
048011-60446-6	9S FIN	3,000	12" x 2" x 5"	1
048011-60451-0	10S FIN			
048011-60455-8	11S FIN			

Scotch-Brite™ EXL, EX2 and EX3 Deburring Wheels

- Silicon carbide mineral
- Use to clean, finish, blend, deburr or polish all types of metals, composites and glass



14497

UPC	Grade	Max. RPM	Size	Qty./Case
EXL				
048011-13616-5	8A MED	6,000	6" x 1/2" x 1"	4
048011-09548-6	8S FIN			
048011-05790-3	9S FIN			
048011-13617-2	8A MED	6,000	6" x 1" x 1"	3
048011-18278-0	8S MED			
048011-09549-3	8S FIN			
048011-05132-1	9S FIN	6,000	6" x 2" x 1"	2
048011-13618-9	8A MED			
048011-05133-8	9S FIN			

Scotch-Brite™ EXL, EX2 and EX3 Deburring Wheels (cont.)

UPC	Grade	Max. RPM	Size	Qty./Case
EXL (cont.)				
048011-14791-8	8S FIN	4,500	8" x 3/8" x 3"	4
048011-17459-4	8A MED			
048011-14629-4	8S FIN			
048011-05791-0	9S FIN	4,500	8" x 1" x 3"	3
048011-13619-6	8A MED			
048011-18279-7	8S MED			
048011-09551-6	8S FIN	4,500	8" x 2" x 3"	2
048011-05135-2	9S FIN			
048011-13620-2	8A MED			
048011-09552-3	8S FIN	3,600	10" x 1" x 5"	2
048011-05136-9	9S FIN			
048011-05137-6	9S FIN			
048011-15641-5	8S FIN	3,000	12" x 1/2" x 5"	1
048011-09005-4	9S FIN			
048011-13621-9	8A MED			
048011-18281-0	8S MED	3,000	12" x 1" x 5"	1
048011-09554-7	8S FIN			
048011-05138-3	9S FIN			
048011-13622-6	8A MED	2,550	12" x 2" x 5"	1
048011-09555-4	8S FIN			
048011-05139-0	9S FIN			
048011-13623-3	8A MED	2,550	14" x 2" x 8"	1
048011-05141-3	9S FIN			
EX2				
048011-17215-6	8A MED	6,000	6" x 1/2" x 1"	4
048011-18285-8	8S MED			
048011-17216-3	8S FIN			
048011-24532-4	9S FIN	6,000	6" x 1" x 1"	3
048011-17217-0	8A MED			
048011-18286-5	8S MED			
048011-17218-7	8S FIN	4,500	8" x 1/2" x 3"	4
048011-18040-3	9S FIN			
048011-17426-6	8A MED			
048011-17425-9	8S FIN	4,500	8" x 1" x 3"	3
048011-17219-4	8A MED			
048011-17220-0	8S FIN			
048011-18365-7	9S FIN	3,000	12" x 1" x 5"	1
048011-17223-1	8A MED			
048011-17224-8	8S FIN			
EX3				
048011-24026-8	9S FIN	6,000	6" x 1/2" x 1"	4
048011-18825-6		4,500	6" x 1" x 1"	3
048011-24527-0			8" x 1" x 3"	
048011-18826-3	9S FIN	3,000	12" x 2" x 5"	1

See pages 72–77 for available accessories.

Scotch-Brite™ Convolute Wheels (cont.)

Scotch-Brite™ Multi-Finishing Wheels

- Produces uniform grain finishes on stainless steel and other metals
- Highly conformable



51736

UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-13170-2	2S CRS	6,000	6" x 1" x 1"	3
048011-13171-9	2S MED			
048011-13172-6	2S FIN		6" x 2" x 1"	2
048011-13176-4	2S CRS			
048011-13177-1	2S MED	4,500	8" x 1" x 3"	3
048011-13178-8	2S FIN			
048011-13183-2	2S MED		8" x 2" x 3"	2
048011-13184-9	2S FIN			
048011-13185-6	2S CRS			
048011-13186-3	2S MED			

Scotch-Brite™ XR Metalworking Wheels

- Increased mineral loading and grinding aids
- Provides a fast cut and improved wheel efficiency for extended life



31169

UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-33695-4†	HA 80	3,600	6" x 1/2" x 1"	2
048011-33067-9	HA 120			
048011-33072-3†	HA 240		6" x 1" x 1"	1
048011-33696-1†	HA 80			
048011-33068-6	HA 120			
048011-33073-0	HA 240			
048011-64506-3†	HA 120	3,450	8" x 1/4" x 3"	2
048011-33697-8†	HA 80		8" x 1/2" x 3"	
048011-33069-3†	HA 120		8" x 1" x 3"	1
048011-64445-5†	HA 240			
048011-33698-5†	HA 80			
048011-33070-9†	HA 120			
048011-33075-4	HA 240	1,750	12" x 1" x 5"	1
048011-33699-2†	HA 80			
048011-33071-6†	HA 120			
048011-33076-1†	HA 240			

† Made-to-Order

Scotch-Brite™ Light Deburring Wheel

- Designed to provide a clean and economical system for removing fine burrs, yet resulting in a highly polished finish
- Ideal for fine deburring, polishing and finishing because of its conformability



94536

UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case	
048011-03993-0	6S FIN	6,000	6" x 1/2" x 1"	4	
048011-01662-7	7S FIN				
048011-03994-7	8S FIN				
048011-01660-3	6S FIN		6" x 1" x 1"	3	
048011-01661-0	7S FIN				
048011-01675-7	8S FIN				
048011-01664-1	7S FIN	4,500	6" x 2" x 1"	2	
048011-05263-2	7S FIN		8" x 1/2" x 3"	4	
048011-01678-8	8S FIN				
048011-01665-8	6S FIN		8" x 1" x 3"	3	
048011-01666-5	7S FIN				
048011-01679-5	8S FIN		8" x 2" x 3"	2	
048011-01667-2	7S FIN				
048011-01683-2	7S FIN	3,600	10" x 1" x 5"	1	
048011-05181-9	7S FIN	3,000	12" x 1/2" x 5"		
048011-01669-6	6S FIN		12" x 1" x 5"		
048011-01670-2	7S FIN				
048011-01686-3	8S FIN		12" x 2" x 5"		
048011-01672-6	6S FIN				
048011-01673-3	7S FIN		12" x 3" x 5"		
048011-01689-4	8S FIN				
048011-01690-0	7S FIN		2,250		16" x 2" x 10"
048011-17985-8	7S FIN				

ATTENTION: Wheels are available in other grades and sizes. If you need a specific wheel not listed, contact your 3M Sales Specialist or 3M Authorized Distributor.

See pages 72–77 for available accessories.

Scotch-Brite™ Convolute Wheels (cont.)

Scotch-Brite™ Cut and Polish Wheels

- Heavy-duty wheels for aggressive blending and finishing
- Produce uniform results quickly and easily
- Replace rubber bonded wheels, set-up wheels and flap wheels



UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-05253-3†	7A CRS	6,000	6" x 1/2" x 1"	4
048011-08931-7†	7A MED			
048011-05182-6	5A FIN			
048011-08946-1†	7A FIN			
048011-03263-4†	7A CRS		6" x 1" x 1"	3
048011-03262-7†	7A MED			
048011-02960-3	5A FIN			
048011-03270-2	7A FIN			
048011-03269-6†	7A VFN			
048011-93503-4†	5A FIN			
048011-03273-3†	7A CRS	6" x 1" x 1-1/4"	2	
048011-03272-6†	7A MED	6" x 2" x 1"		
048011-02972-6†	5A FIN	6" x 25" x 1"	1	
048011-60043-7†	7A MED			
048011-05183-3†	7A MED	4,500	8" x 1/2" x 3"	4
048011-09018-4†	5A FIN			
048011-14623-2†	7A FIN		8" x 1" x 1-1/4"	3
048011-02974-0†	5A FIN			
048011-03277-1†	7A CRS		8" x 1" x 3"	2
048011-03276-4	7A MED			
048011-02965-8†	5A FIN			
048011-03275-7†	7A FIN			
048011-03274-0†	7A VFN		8" x 1-1/2" x 1-1/4"	1
048011-92862-3†	5A FIN			
048011-08934-8†	7A MED	8" x 1-1/2" x 3"	3	
048011-04156-8†	5A FIN			
048011-02976-4†	5A FIN	8" x 2" x 1-1/4"	2	
048011-03282-5†	7A CRS			
048011-03281-8	7A MED	8" x 2" x 3"	1	
048011-02967-2†	5A FIN			
048011-03280-1†	7A FIN			
048011-03279-5†	7A VFN			
048011-93674-1†	7A MED	8" x 2-1/2" x 3"	1	

† Made-to-Order

Scotch-Brite™ Cut and Polish Wheels (cont.)

UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-03283-2†	7A MED	4,500	8" x 3" x 3"	1
048011-02979-5†	5A FIN			
048011-93454-9†	7A CRS		8" x 4" x 3"	
048011-92936-1†	7A MED			
048011-93675-8†	7A MED		8" x 5" x 3"	
048011-05248-9†	7A FIN			
048011-13488-8†	5A FIN		8" x 7" x 3"	
048011-25617-7†	7A MED			
048011-15591-3†	5A FIN		8" x 20" x 3"	
048011-13486-4†	7A CRS			
048011-92938-5†	7A MED	8" x 24" x 3"		
048011-16463-2†	5A FIN			
048011-60040-6†	7A VFN	8" x 25" x 3"		
048011-04244-2†	7A MED			
048011-05256-4†	5A FIN	3,000	12" x 1/2" x 5"	2
048011-03295-5†	7A CRS			
048011-03294-8†	7A MED		12" x 1" x 5"	
048011-02975-7†	5A FIN			
048011-93677-2†	7A MED		12" x 1-1/2" x 5"	
048011-02977-1†	5A FIN			
048011-03300-6†	7A CRS		12" x 2" x 5"	
048011-03299-3	7A MED			
048011-02969-6	5A FIN		12" x 2" x 5"	
048011-03297-9†	7A VFN			
048011-03303-7†	7A MED	12" x 3" x 5"		
048011-05908-2†	5A FIN			
048011-03301-3†	7A VFN	12" x 3" x 5"		
048011-05533-6†	7A MED			
048011-02983-2†	5A FIN	12" x 4" x 5"		
048011-05243-4†	7A VFN			
048011-16913-2†	5A FIN	12" x 5" x 5"		
048011-27887-2†	5A FIN			
048011-60042-0†	7A CRS	12" x 24" x 5"		
048011-60044-4†	7A MED			
048011-60041-3†	7A VFN	12" x 25" x 5"	1	

† Made-to-Order

See pages 72–77 for available accessories.

Scotch-Brite™ Convolute Wheels (cont.)

Scotch-Brite™ Metal Finishing Wheels

- Provides a consistent and uniform decorative brushed finish
- Use to match #3 and #4 mill finishes
- Removes minor imperfections and handling marks



96879

UPC	Grade	Max. RPM	Size	Qty./Case
048011-05394-3†	6A CRS	6,000	6" x 1/2" x 1"	4
048011-05391-2†	5A MED			
048011-01861-4	4A CRS		6" x 1" x 1"	3
048011-01863-8	5A CRS			
048011-01866-9	6A CRS			
048011-01860-7†	4A MED			
048011-01862-1	5A MED			
048011-01865-2	6A MED			
048011-30012-2†	5A CRS		6" x 1" x 1-1/4"	3
048011-24110-4†	5A MED			
048011-01868-3	4A CRS		6" x 2" x 1"	2
048011-01888-1	5A CRS			
048011-01870-6†	6A CRS			
048011-01867-6	4A MED			
048011-01869-0	5A MED			
048011-01889-8†	6A MED			
048011-01891-1†	4A CRS			
048011-08891-4†	4A MED			
048011-09118-1†	5A CRS	6" x 3" x 1"	1	
048011-14336-1†	5A CRS			
048011-08891-4†	4A MED			
048011-09118-1†	5A CRS	6" x 4" x 1"	1	
048011-14336-1†	5A CRS			
048011-08891-4†	4A MED			
048011-09118-1†	5A CRS	6" x 6" x 1"	1	
048011-14336-1†	5A CRS			
048011-08891-4†	4A MED			
048011-16449-6†	5A MED	4,500	8" x 1/2" x 3"	4
048011-05414-8†	4A CRS			
048011-01872-0	5A CRS		8" x 1" x 3"	3
048011-01901-7	6A CRS			
048011-08926-3†	4A MED			
048011-01871-3	5A MED			
048011-01900-0†	6A MED			
048011-92896-8†	5A CRS			
048011-92896-8†	5A CRS		8" x 1-1/2" x 3"	3
048011-01875-1†	4A CRS			
048011-01904-8	5A CRS		8" x 2" x 3"	2
048011-13453-6†	6A CRS			
048011-01874-4	4A MED			
048011-01876-8	5A MED			
048011-01905-5†	6A MED			

† Made-to-Order

Scotch-Brite™ Metal Finishing Wheels (cont.)

UPC	Grade	Max. RPM	Size	Qty./Case
048011-15608-8†	5A CRS	4,500	8" x 3" x 3"	1
048011-13451-2†	6A CRS			
048011-13452-9†	4A MED			
048011-05395-0†	5A MED			
048011-25612-2†	6A MED			
048011-15607-1†	5A MED	3,000	12" x 1/2" x 5"	2
048011-05398-1†	5A CRS		12" x 1" x 5"	1
048011-15062-8†	6A CRS			
048011-01916-1	5A MED			
048011-08924-9†	6A MED			
048011-25619-1†	6A MED		12" x 1-1/4" x 5"	1
048011-25621-4†	6A CRS			
048011-15326-1†	5A MED		12" x 1-1/2" x 5"	1
048011-09612-4†	4A CRS			
048011-13449-9	5A CRS		12" x 2" x 5"	1
048011-13448-2†	6A CRS			
048011-01921-5†	4A MED			
048011-01882-9	5A MED			
048011-14617-1†	6A MED			
048011-13446-8†	4A CRS			
048011-08902-7†	5A CRS			
048011-92916-3†	4A MED			
048011-08929-4†	5A MED			
048011-16422-9†	5A MED	12" x 3" x 5"		
048011-13445-1†	4A CRS			
048011-13071-2†	5A CRS	12" x 3-1/2" x 5"	1	
048011-18634-4†	6A CRS			
048011-25615-3†	4A MED			
048011-05392-9†	5A MED			

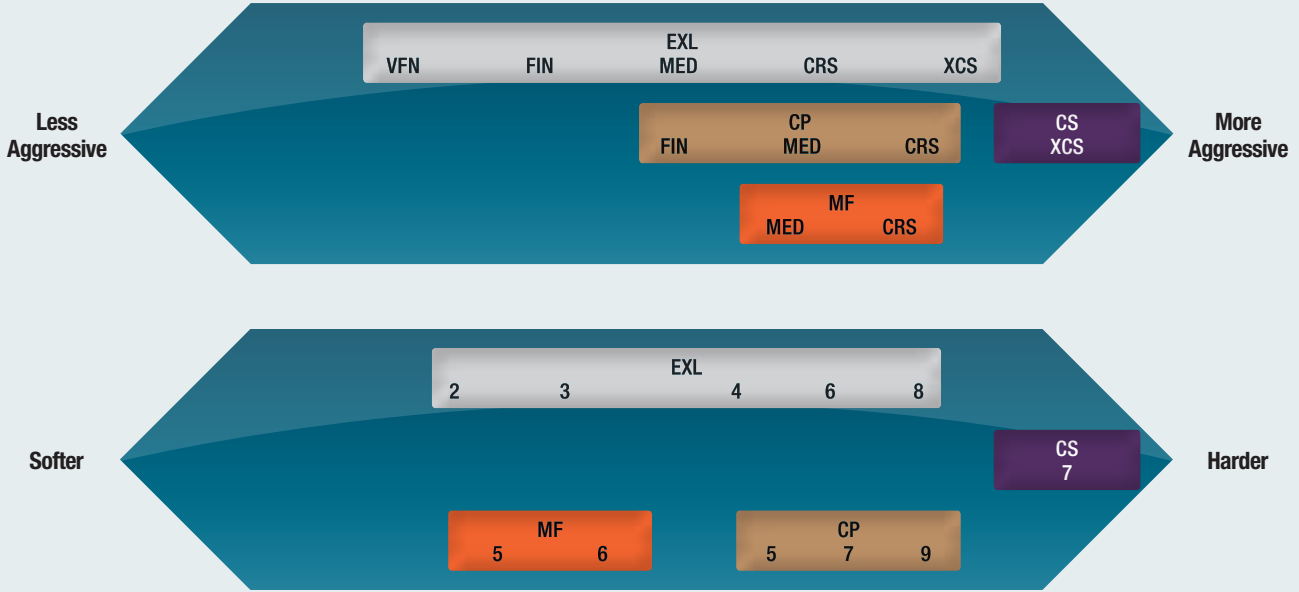
† Made-to-Order

ATTENTION: Wheels are available in other grades and sizes. If you need a specific wheel not listed, contact your 3M Sales Specialist or 3M Authorized Distributor.

See pages 72–77 for available accessories.

Unitized Wheels Selection Guides

Scotch-Brite™ Unitized Wheel performance differences can be attributed to mineral (aggressiveness) and density (hardness). The combination of these two characteristics and subtle variations determine if the wheel will cut more aggressively or will be more durable and less conformable (See below).



Legend	
CP	Cut and Polish Unitized Wheel
EXL	EXL Unitized Wheel
CS	Clean and Strip Unitized Wheel
MF	Metal Finishing Unitized Wheel

* No mineral: Use with abrasive compound.

	Scotch-Brite™ Unitized Wheel	Application				
		Cleaning	Deburring	Blending	Finishing	Polishing
Best	EXL Deburring		●	●		●
	Cut and Polish		●	●		●
	Metal Finishing			●	●	
	Clean and Strip	●				

Density Number (prefix to mineral)

soft ←————→ hard

2	4	6	7	8	9	10	11
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Mineral Abbreviations (prefix to grade)

A—Aluminum Oxide mineral
S—Silicon Carbide mineral

See pages 72–77 for available accessories.

Scotch-Brite™ Unitized Wheels

Scotch-Brite™ EXL Unitized Deburring Wheels

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



51730

UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-15516-6	8A CRS	35,100	1" x 1/8" x 1/8"	100
048011-15517-3	6A MED		1" x 1/4" x 1/8"	
048011-13734-6	2S FIN		1" x 1" x 3/16"	
048011-13752-0	8A CRS	30,100	1" x 1" x 3/16"	50
048011-15527-2	2A MED			
048011-14063-6	6A MED			
048011-13753-7	8A MED			
048011-13713-1	2S FIN			
048011-15514-2	8A CRS	30,100	1-1/2" x 1/8" x 3/16"	80
048011-15515-9	6A MED		1-1/2" x 1/4" x 1/8"	
048011-13714-8	2S FIN		1-1/2" x 1/4" x 3/16"	
048011-14746-8	2S FIN	22,100	2" x 1/8" x 3/16"	60
048011-15511-1	8A CRS	16,100	2" x 1/4" x 1/8"	
048011-15512-8	6A MED		2" x 1/4" x 3/16"	
048011-13736-0	2S FIN	22,100	2" x 1/4" x 1/4"	30
048011-15513-5	2S FIN			
048011-13755-1	8A CRS	16,100	2" x 1/2" x 1/4"	40
048011-15529-6	2A MED			
048011-13932-6	2S FIN	18,100	3" x 1/8" x 1/4"	40
048011-13715-5	2S FIN			
048011-15462-6	8A MED	12,100	3" x 1/4" x 1/4"	40
048011-13763-6	8A CRS			
048011-15531-9	2A MED	18,100	3" x 1/4" x 1/4"	40
048011-14067-4	6A MED			
048011-13764-3	8A MED	12,100	3" x 1/4" x 1/4"	40
048011-13716-2	2S FIN	12,100	3" x 1/4" x 1/4"	40

Scotch-Brite™ EXL Unitized Deburring Wheels (cont.)

UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-13766-7	8A CRS	18,100	3" x 1/4" x 3/8"	40
048011-16054-2	2A MED	12,100		
048011-15118-2	6A MED	18,100		
048011-14753-6	8A MED	12,100		
048011-14750-5	2S FIN	18,100		
048011-14751-2	4A FIN	15,100		
048011-14752-9	6S FIN	10,000	3" x 1/2" x 1/4"	20
048011-13767-4	8A CRS		3" x 3/4" x 1/4"	10
048011-15532-6	2A MED	8,500	4" x 1/4" x 1/4"	20
048011-13717-9	2S FIN		6" x 1/4" x 1/2"	8
048011-13718-6	2S FIN	5,000	6" x 1/4" x 3/4"	
048011-13739-1	2S FIN		4,500	6" x 1/2" x 1/2"
048011-17498-3	2A MED	5,000	6" x 1/2" x 5/8"	
048011-13741-4	2S FIN		4,500	6" x 1/2" x 1"
048011-25678-8	2S FIN	5,000	6" x 1" x 1/2"	2
048011-15534-0	2A MED		8 x 1/4 x 1/2	
048011-13719-3	2S FIN	4,000	8" x 1/2" x 1/2"	4
048011-15831-0	2S FIN		8" x 1/2" x 3/4"	
048011-16545-5	2A MED	2,600	12" x 1/2" x 1-1/4"	2
048011-14379-8	2S FIN		5,000	
048011-13742-1	2S FIN	4,500	6" x 1" x 1"	2
048011-16544-8	2A MED	5,000	8 x 1/4 x 1/2	8
048011-13743-8	2S FIN		4,000	8" x 1/2" x 1/2"
048011-15827-3	2S FIN	4,000	8" x 1/2" x 3/4"	
048011-15844-0	2S FIN		2,600	12" x 1/2" x 1-1/4"
048011-15824-2	2S FIN	4,000	8" x 1/2" x 3/4"	4
048011-15817-4	2S FIN	2,600	12" x 1/2" x 1-1/4"	2

ATTENTION: Wheels are available in other grades and sizes. If you need a specific wheel not listed, contact your 3M Sales Specialist or 3M Authorized Distributor.

See pages 72–77 for available accessories.

Scotch-Brite™ Unitized Wheels (cont.)

Scotch-Brite™ Metal Finishing Wheel

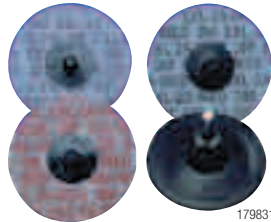
- Highly conformable wheel applies uniform and consistent satin/antique finishes
- Ideal for stainless steel to match #3 or #4 mill finishes and create brushed or satin finishes on cutlery
- Great on softer metals such as aluminum, copper and brass to blend out minor surface imperfections and handling marks



UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-29257-1	5A MED	6,000	6" x 1/2" x 1"	4
048011-29259-5			6" x 1" x 1"	2

Scotch-Brite™ Roloc™ EXL Unitized Wheels

- Strong, efficient products for edge deburring and finishing
- Used with 3M™ Roloc™ or 3M™ Roloc™+ holder pads on a straight shaft or right-angle tool



UPC	Grade	Max. RPM	Size	Qty./Case
Roloc TR (Plastic Button)				
048011-17185-2	2A MED	22,100	2"	60
048011-17183-8	2S FIN			
048011-17190-6	6A MED			
048011-17192-0	8A MED	15,100	3"	40
048011-17186-9	2A MED			
048011-17184-5	2S FIN			
048011-17191-3	6A MED			
048011-17193-7	8A MED			

Scotch-Brite™ Clean and Strip Unitized Wheel

- Great for heavy duty cleaning applications
- Open web construction wheel runs smooth and resists loading of soft coatings
- Extra coarseness of web is perfect for removing scale, rust, surface contaminants and paints



UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-01003-8	7S XCS	35,100	1" x 1" x 3/16"	50
048011-01005-2		20,100	2" x 1/2" x 1/4"	30
048011-01009-0		14,100	3" x 1/2" x 1/4"	20
048011-01012-0			3" x 1" x 1/4"	10
048011-01021-2		10,000	4" x 1" x 1/4"	5
048011-01032-8		7,000	6" x 1" x 5/8"	2
048011-01034-2			6" x 1" x 1"	

Scotch-Brite™ Cut and Polish Unitized Wheel

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



UPC	Grade	Max. RPM	Dia. x W x AH	Qty./Case
048011-03701-1	7A CRS	35,100	1" x 1" x 3/16"	50
048011-03700-4	7A MED			
048011-01560-6	5A FIN			
048011-08939-3	7A MED	22,100	2" x 1/8" x 1/8"	60
048011-03714-1	7A MED		2" x 1/8" x 1/4"	
048011-03716-5	7A CRS		2" x 1/4" x 1/4"	
048011-03715-8	7A MED	20,100	2" x 1/2" x 1/4"	30
048011-01561-3	5A FIN			
048011-03718-9	7A MED			
048011-03727-1	7A MED	18,100	3" x 1/8" x 1/4"	40
048011-03729-5	7A CRS		3" x 1/4" x 1/4"	
048011-03728-8	7A MED			
048011-01563-7	5A FIN	15,100	3" x 1/4" x 3/8"	20
048011-15121-2	5A FIN		3" x 1/2" x 1/4"	
048011-03705-9	7A MED			
048011-01565-1	5A FIN	12,100	3" x 1/2" x 3/8"	10
048011-03732-5	7A MED			
048011-08878-5	5A FIN			
048011-03738-7	7A MED	7,500	3" x 3/4" x 3/8"	10
048011-03740-0	7A MED		3" x 1" x 1/4"	
048011-01578-1	5A FIN	12,100	4" x 1/4" x 1/4"	20
048011-01581-1	5A FIN	7,500	6" x 1/4" x 1/2"	8

See pages 72–77 for available accessories.

Scotch-Brite™ Specialty Abrasives

Make tough jobs easy with these Scotch-Brite™ specialty abrasives. Unique constructions for use on contours and flat areas — on metal, wood, paint, coatings and more.

Scotch-Brite™ Radial Bristle Brush, TA

- Excellent replacement for wire brushes
- Use on bench motors for general purpose cleaning applications
- No flying wires yet higher cut rates
- Very strong and flexible
- Comes with adapters for multiple shaft sizes (1/2", 5/8", 3/4", 7/8", 1", 2" and 8")



159129

UPC	Grade	Color	Max. RPM	Dia. x W	Qty./Case
048011-24279-8	50	Green	25,000	3" x 3/8"	40
048011-24280-4	80	Yellow			
048011-24281-1	120	White			
048011-27603-8	36	Brown	6,000	6" x 1/2" x 1"	5
048011-27605-2	50	Green			
048011-27606-9	80	Yellow			

Scotch-Brite™ Flap Brush CPFB-S and CPFB-R+

- Heavy-duty brush
- Excellent for removing handling marks and surface imperfections
- Available on 1/4" shaft (CPFB-S) or 3M™ Roloc™+ attachment system (CPFB-R+)



51748

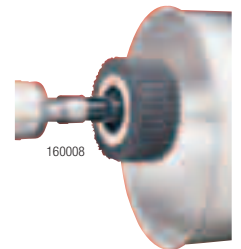
UPC	Grade	Max. RPM	Dia. x W x (Shaft)	Qty./Case
CPFB-S				
048011-16622-3	A MED	12,000	2" x 1" x 1/4"	25
048011-05974-7		8,500	3" x 1-3/4" x 1/4"	10
CPFB-R+				
048011-14588-4	A MED	8,000	3" x 1-3/8"	10



524406

Scotch-Brite™ Flap Brush CFFB-S and CFFB-R

- Ideal for decorative finishes and light deburring applications
- Available on 1/4" shaft (CFFB-S) or 3M™ Roloc™+ attachment system (CFFB-R)



160008

UPC	Grade	Max. RPM	Dia. x W x (Shaft)	Qty./Case
CFFB-S				
048011-05975-4	A CRS	8,500	3" x 1-3/4" x 1/4"	10
048011-14781-9	S FIN			
CFFB-R				
048011-14587-7	A CRS	8,000	3" x 1-3/8"	10
048011-14783-3	S FIN			

Scotch-Brite™ Combi Wheel, Combi-S

- Made of alternating flaps of coated abrasive and Scotch-Brite™ web
- Provides aggressive cut and fine finishes



51752

UPC	Grade	Max. RPM	Dia. x W x Shaft	Qty./Case
CFFB-S				
051144-80801-4	80	8,000	3" x 1-3/4" x 1/4"	10
051144-80678-2	P120			
051144-80799-4	P180			

See pages 72–77 for available accessories.

Scotch-Brite™ Specialty Abrasives (cont.)

Scotch-Brite™ CPD5-R and CPD5-S Discs

- Five discs made of a durable web, ganged together on a shaft
- Use for satin or antique finishing as well as light- to medium-duty cleaning applications
- Available on a 1/4" shaft (CPD5-S) or 3M™ Roloc™+ attachment system (CPD5-R)



159131

UPC	Grade	Max. RPM	Dia. x W x (Shaft)	Qty./Case
CPD5-S				
048011-14593-8	A MED	10,000	3" x 1-1/4" x 1/4"	10
048011-14779-6		8,000	4" x 1-1/4" x 1/4"	
CPD5-R				
048011-14594-5	A MED	10,000	3" x 1-1/4"	10
048011-14590-7		8,000	4" x 1-1/4"	

Scotch-Brite™ Clean and Strip Discs D2

- Aggressive web is excellent for cleaning welds, rust, paint and coatings



51747

UPC	Grade	Max. RPM	Dia. x W x Shaft	Qty./Case
048011-14780-2	S XCS	8,000	4" x 1" x 1/4"	10
048011-14784-0			4" x 1"	8

Scotch-Brite™ Stars

- Perfect for polishing internal diameters of pipe and tubing
- Conformable Scotch-Brite™ construction assures complete cleaning and polishing of all surfaces



524413

UPC	Grade	Max. RPM	Diameter	Qty./Case
048011-13370-6	A CRS	24,000	1-1/2"	100
048011-13800-8	A VFN			
048011-13371-3	A CRS		2"	
048011-13803-9	A VFN			
048011-13372-0	A CRS	18,000	3"	50
048011-13802-2	A VFN			
048011-13373-7	A CRS		4"	
048011-13804-6	A VFN			

Scotch-Brite™ Cross Buffs



- Versatile and flexible shape ideal for light deburring, cleaning, finishing and polishing internal diameters and hard to reach areas
- Available in A VFN for high luster finishes or A MED for more aggressive applications requiring increased durability

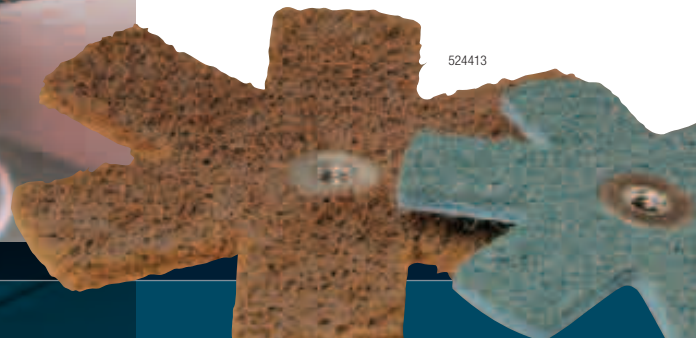
UPC	Grade	Max. RPM	Diameter	Qty./Case
048011-64299-4	A MED	20,000	1" x 3/8" x 2 PLY x 8-32	50
048011-64446-2	A VFN			
048011-64305-2	A MED		1-1/2" x 3/8" x 2 PLY x 8-32	
048011-64526-1	A VFN			
048011-64447-9	A VFN	12,000	1-1/2" x 1/2" x 2 PLY x 8-32	100
048011-64312-0	A MED		2" x 1/2" x 2 PLY x 8-32	25
048011-64433-2	A VFN			

See pages 72–77 for available accessories.

524398



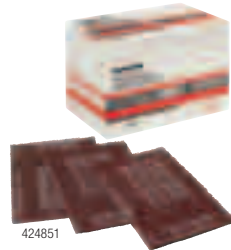
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Scotch-Brite™ Hand Pads

Scotch-Brite™ Hand Pads

- Excellent products for hand finishing and cleaning of woods, metals and composites
- Ideal for wood finishing, paint prep and general cleaning



UPC	Grade	Color	Cat. No.	W x L	Qty./Case
048011-04050-9	A MED	Tan	7440	6" x 9"	40
048011-04051-6	S MED	Gray	7446		
048011-04029-5	A VFN	Maroon	7447		60
048011-04229-9			7447 Bulk		
048011-24037-4			8447		
048011-04028-8	S ULF	Light Gray	7448		

Scotch-Brite™ Hand Pad Selection Guide

	Blending	Finishing	Deburring	Cleaning
Good	Multi-Flex	Multi-Flex	—	Multi-Flex
Better	7446, 7447	7440, 7447, 7448	—	7447
Best	7440, 8447	7446, 8447	7440	8447

Less Aggressive/Finer Finish

More Aggressive/Coarser Finish



Scotch-Brite™ Ultra Fine Hand Pad 7448 (Gray)

- Ultra fine consistent finishes on metals, woods, plastics and composites
- Provides similar performance as steel wool grade 00



Scotch-Brite™ General Purpose Hand Pad 7447 (Maroon)

- Standard for surface conditioning worldwide
- Clean, blend, finish, and deburr faster, easier and with better results than conventional abrasives
- Provides similar performance as steel wool grade 1



Scotch-Brite™ Production Hand Pad 8447 (Maroon)

- High cut for paint preparation, blending, and scuffing
- Long life performance on aluminum, stainless steel, plastics, wood and fiberglass
- Provides similar performance as steel wool grade 2



Scotch-Brite™ Blending Hand Pad 7446 (Gray)

- Specially designed for hand blending and finishing stainless steel
- Mineral coarseness blends surface scratches on many metals, wood and synthetic surfaces
- Provides similar performance as steel wool grade 3



Scotch-Brite™ Heavy Duty Hand Pad 7440 (Tan)

- Most durable and aggressive pad for quick stock removal
- Cuts fast to remove contaminants and oxides in the most demanding cleaning and finishing applications
- Provides similar performance as steel wool grade 4

See pages 72–77 for available accessories.

Scotch-Brite™ Roll and Sheet Roll Selection Guide

	Blending	Finishing	Deburring	Cleaning
Good	Multi-Flex	Multi-Flex	—	Multi-Flex
Better	Clean and Finish	Clean and Finish	—	Clean and Finish
Best	Cut and Polish	Production Clean and Finish	Cut and Polish	Production Clean and Finish

Scotch-Brite™ Multi-Flex Sheet Rolls

- Highly conformable non-woven web roll is perforated to easily tear into sixty 8" x 4" sheets
- Excellent sharpness and conformability for cleaning and finishing surfaces by hand



51768

UPC	Grade	Color	W x L	Qty./Case
051131-07521-4	A VFN	Maroon	8" x 20'	2
051131-07522-1	S ULF	Light Gray		

Scotch-Brite™ Cut and Polish Rolls

- A unique and aggressive material for cleaning and finishing
- Sturdy, long lasting web material is great for heavy industrial cleaning and light deburring applications
- Works well for stropping and other bench applications



14432

UPC	Grade	W x L	Qty./Case
048011-04085-1	A MED	1" x 30'	2
048011-05206-9		2" x 30'	
048011-05207-6		4" x 30'	

Scotch-Brite™ Production Clean and Finish Rolls

- Precision web/mineral configuration for most uniform general purpose finishing in roll form
- Excellent for critical finishes and long life



601735

UPC	Grade	Color	W x L	Qty./Case
048011-28175-9†	A VFN	Maroon	4" x 30'	3
048011-28176-6†			6" x 30'	2

† Made-to-Order

Scotch-Brite™ Clean and Finish Rolls

- Highly conformable Scotch-Brite™ web can be cut to desired length for hand sanding or oscillating sanders



51764

UPC	Grade	W x L	Min./Case		
048011-00291-0†	A FIN	2" x 30'	6		
048011-00260-6	A VFN	3" x 30'	4		
048011-00261-3					
048011-00264-4	A MED	4" x 30'	3		
048011-00265-1	A FIN				
048011-00266-8	A VFN				
048011-00270-5					
048011-00263-7	F SFN				
048011-00267-5	S ULF				
048011-00268-2					
048011-00262-0				TALC	
048011-00274-3	A MED			6" x 30'	2
048011-00275-0	A FIN				
048011-00276-7	A VFN				
048011-00284-2					
048011-00254-5	TALC	12" x 30'	1		

† Made-to-Order



14399

See pages 72–77 for available accessories.