

Scotch-Brite™ Roloc™ + General Purpose Scuffing Wheel 07443, 4 in x 1-1/8 in A VFN, 10 wheels per case

Part Number 07443, 3M ID FN510079398, UPC 00051131074439



- Aluminum oxide mineral cuts sharply without gouging the substrate
- 3M™ Roloc™ attachment system enables swift and easy tool attachment
- Open web responds to surface edges and contours
- Open web resists loading, prolonging abrasive service life

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Specifications

Brand	Scotch-Brite™
Color	Maroon
Diameter	4 Inch
Diameter (Metric)	101.6 mm
Max RPM	6000
Width	1.12 Inch
Width (Metric)	28.448 mm

Details

- Aluminum oxide mineral cuts sharply without gouging the substrate
- 3M™ Roloc™ attachment system enables swift and easy tool attachment
- Open web responds to surface edges and contours
- Open web resists loading, prolonging abrasive service life
- Ideal for surface prep

Our Scotch-Brite™ Roloc™ General Purpose Scuffing Wheel was designed with cleaning and scuffing applications in mind. Its spongy open web make it ideally suited for surface prep and cleaning.



Open web responds to surface edges and contours

Aluminum Oxide Mineral





Aluminum oxide mineral is incorporated in [Scotch-Brite™ Roloc™](#) General Purpose Scuffing Wheel. We chose this mineral, because it is a popular choice among industrial professionals who favor the fast cut rate and long life. Aluminum oxide's hardness, strength and low heat retention help the wheel withstand repeated wear.

3M™ Roloc™ Attachment System

[Scotch-Brite™ Roloc™](#) General Purpose Scuffing Wheel features a 3M™ Roloc™ attachment system, which allows for swift and easy wheel to tool attachment. The wheel simply locks in place with a quick 1/4 turn and is fastened to the holder pad (sold separately), which, subsequently, attaches to the tool. We included the 3M™ Roloc™ attachment system to help expedite projects and enhance productivity.

3M™ Roloc™ Attachment System Guide

Product ID	Attachment Type				Diameter	Attachment Type			
	TP	TR	TSM	TS		TP	TR	TSM	TS
361F	•	•	•		3/4"	•	•		•
461F		•			1"	•	•	•	•
777F		•	•	•	1-1/2"	•	•	•	•
963G		•			2"	•	•	•	•
977F		•			3"	•	•	•	•
982C		•	•		4"	•	•		•
984F		•	•						
501C		•	•						
785C		•							
983C/988C		•							
988R		•							

TP (Plastic Button)	TR (Plastic Button)
	
TSM (Metal Button)	TS (Plastic Button)
	

The Many Benefits of Open Web Abrasives

Nonwoven technology makes our [Scotch-Brite™](#) industrial abrasives unique. A combination of fiber strands, resin, and abrasive mineral forms a thick, open web. The spring-like nature of the fibers responds to contours and effectively removes unwanted burrs, soils, and contaminants while maintaining the geometry of the workpiece, which in turn reduces rework and boosts productivity. Gaps in the web allow swarf to escape, so debris does not clog the mineral. Fibers in the web continually break down with use to reveal fresh mineral for exceptional consistency, superior cut performance, and extremely long service life. Scotch-Brite products may enhance productivity while reducing the need for cleaning chemicals and wire brushes. From aesthetic finishing to weld blending, deburring, and more, Scotch-Brite abrasives work fast and deliver consistent results, part after part.