Model: WBB0296722

3M™ Scotch-Brite™ Surface Conditioning Belt 6" x 48" MED Grit Aluminum Oxide

★★★★★ (0)



Ships within 1 Business Day

Product Description

Scotch-Brite™ SC Surface Conditioning belts work well to remove coarse grindlines, mill marks, or small burrs left by cutting tools or conventional abrasives. Abrasive belts come in many different widths and lengths and are used on a variety of different belt sanding tools for many different applications on both wood and metal. At 3M™ we offer a broad selection of belts to fit most any industrial belt sander. Wide belt sanders are used for sanding and finishing large wood panels. Medium-width belts fit onto edge or portable belt sanders for sanding or blending wood pieces such as cabinet doors, and narrow belts are used with file tools in metalworking to access small areas or inside corners. We manufacture Scotch-

Brite™ SC Surface Conditioning Belts with a choice of silicon carbide or aluminum oxide abrasive mineral. Silicon carbide is a synthetic mineral that is very sharp and commonly used for low-pressure applications such as paint prep and finishing. Aluminum oxide is a hard, blocky mineral that provides high cut-rate and long life. While silicon carbide breaks down faster than aluminum oxide, it produces a finer finish. Belt sanders are used for rapid grinding, sanding and finishing on a variety of surfaces. Depending on the material being worked, sanding wheels and discs may clog, quickly making them less efficient, while belt sanders continue to sand without clogging because small grooves in the abrasive belt open as they go around the arc of the drive wheel.

Applications are Blending, Blending Corners, Cleaning, Contour Finishing, Deburring, Fine Finishing, Finishing, Flat Finishing, Setting the Grain, Stainless Steel Finishing, Straightline - Brushed Finish.

Industries Include Marine, Metalworking.

Specifications

Weights & Dimensions

Length	48 in
Width	6 in

Product Details

Max RPM	6500 rpm
Back Color Family	Maroon
Max Speed	6500 Foot Per Minute rpm
Color	Red
Series	SC-BS
For Use With	Metalworking, Paint Prep, Coating & Corrosion Removal
Tool Compatibility	Backstands, File Belt Sanders, Inline Sanders

FOD	0819040
Manufacturers Part Number	7000120725
Grade	Medium
Abrasive Material	Aluminum Oxide
Product Type	Narrow Belt
Brand	Scotch-Brite
Trademark	Scotch-Brite™