

TartanTM Strapping Tape 860

Technical Data

June, 2003

Product Description

The polypropylene backing of TartanTM Strapping Tape 860 provides abrasion, moisture and scuff resistance. The adhesive is specifically formulated to provide good adhesion to metallic, plastic, fiberboard, and painted surfaces.

Construction

Backing	Adhesive	Backing Color
Polypropylene	Pressure sensitive synthetic rubber resin	Black

Typical Physical Properties

Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes.

		ASTM Test Method
Adhesion to Steel:	45 oz./in. width (49 N/100 mm width)	D-3330
Tensile Strength:	110 lbs./in. width (1900 N/100 mm width)	D-3759
Elongation at Break:	33%	D-3759
Total Thickness	2.8 mil (0.07 mm)	D-3652

Available Sizes

Standard Widths:	9 mm, 12 mm, 19 mm
Core Size (ID):	3 in.
Lengths:	110 m

Storage Conditions

Store in a clean, dry place. Temperature of 40-80°F (4-26°C) and 40-50% relative humidity are recommended. Rotate your stock.

Tartan™ Strapping Tape

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For Additional Information

To request additional product information or to arrange for sales assistance, call toll free 1-800-362-3550 or visit www.3M.com/packaging. Address correspondence to: 3M Industrial Adhesives and Tapes Division, Building 21-1W-10, 900 Bush Avenue, St. Paul, MN 55144-1000. Our fax number is 651-778-4244. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-787-750-3000. In Mexico, phone: 52-70-04-00.

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ISO 9002

This Industrial Adhesives and Tapes Division product was manufactured under a 3M quality system registered to ISO 9002 standards.

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