

Scotch® Strapping Tape 8896



Technical Data

April, 2003

Product Description

Scotch® Strapping Tape 8896 is a high-performance clean-removal tape with a tensilized polypropylene film backing and pressure-sensitive adhesive. The tape is designed to secure appliance parts and electronic components in place during manufacture and shipment. The backing provides proper stiffness for manual or semi-automatic dispensing of short tolong lengths of tape. The pressure-sensitive adhesive is specifically formulated to provide balanced adhesion, clean removal, and stain resistance on surfaces such as painted metals, plastic, and glass. It is recommended that appropriate tests be conducted on the specific surfaces the tape will be adhered to in order to determine the strapping tape's suitability for the intended application.

Construction

Backing	Adhesive	Colors
Tensilized polypropylene	High performance pressure-sensitive rubber resin	Blue, ivory

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:	75 oz./in. width (82 N/100 mm width)	D-3330
Tensile Strength:	160 lbs./in.width (2800 N/100 mm width)	D-3759
Elongation at Break:	32%	D-3759
Tape Thickness:	4.6 mil (0.12 mm)	D-3652

Available Sizes

Standard Widths:	.47 in. (12 mm), .71 in. (18 mm), .94 in. (24 mm), 1.4 in. (36 mm) and 1.9 in. (48 mm) Ivory only: 2.8 in. (72 mm)
Core Size (ID):	3 in. (76.2 mm)
Lengths:	60 yds. (55 m)

Storage Conditions

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

Scotch® 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

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Printed in U.S.A.
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