

# Scotch® Strapping Tape 8898



## Technical Data

June, 2009

**Product Description** Scotch® Strapping Tape 8898 is a general-purpose tape with a tensilized polypropylene film backing and pressure-sensitive synthetic adhesive. The tape is designed for a wide variety of industrial and packaging applications. Some typical applications include bundling, reinforcing, strapping, box closing, and appliance securing. The backing provides proper stiffness and excellent abrasion, moisture, and scuff resistance. The pressure-sensitive adhesive is specifically formulated to provide balanced adhesion to most fiberboard surfaces and a wide variety of plastic and metal surfaces. We suggest tests be completed to determine suitability particularly on surfaces other than those previously mentioned.

Construction	Backing	Adhesive	Colors
	Tensilized polypropylene	Pressure-sensitive synthetic 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)	
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), 1.9 in. (48 mm) and 2.8 in. (72 mm) Blue only: 3.8 in. (96 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.

**Shelf Life** To obtain best performance, use this product within 18 months from date of manufacture.

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## Technical Information

The technical information, recommendations and other statements contained in this document are based upon tests or experience that 3M believes are reliable, but the accuracy or completeness of such information is not guaranteed.

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## Product Use

Many factors beyond 3M's control and uniquely within user's knowledge and control can affect the use and performance of a 3M product in a particular application. Given the variety of factors that can affect the use and performance of a 3M product, user is solely responsible for evaluating the 3M product and determining whether it is fit for a particular purpose and suitable for user's method of application.

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**ISO 9001:2000**

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