

Scotch[®] Cellophane Tape 5912



Technical Data

May, 2003

Product Description Scotch[®] Tape 5912 is a transparent cellophane tape designed for light-duty packaging applications. It is typically used for bag closing, temporary holding, and L-clip applications that do not put severe stress on the tape.

Construction	Backing	Adhesive
	Cellophane	Pressure sensitive rubber resin

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:	50 oz./in. width (55 N/100 mm width)	D-3330
Longitudinal Tensile Strength:	24 lbs./in. width (420 N/100 mm width)	D-3759
Elongation at Break:	15%	D-3759
Thickness - Backing:	1.43 mil (0.036 mm)	D-3652
Total:	2.3 mil (0.058 mm)	D-3652

Available Sizes	Available Widths	Available Lengths
Standard Widths:	3/8 in. (9.5 mm), 1/2 in. (12.7 mm), 3/4 in. (19 mm) and 1 in. (25.4 mm)	72 yds. (65.8 mm), Bulk
Core Size (ID):	3 in. (76.2 mm)	

Application Techniques An extensive line of manual dispensers is available to facilitate application of Scotch[®] Tape 5912.

Storage Conditions Storage of tape at 70°F (21°C) and 40-50% relative humidity is recommended. The cellophane film backing is moisture-sensitive and will be affected by severe changes in humidity and temperature.

Scotch® Cellophane Tape

5912

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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