

Scotch®

Transparent Film Tape

6811



Technical Data

April, 2003

Product Description Scotch® Transparent Film Tape 6811 is excellent for various packaging applications. It has a synthetic rubber adhesive system, which provides long aging properties.

Construction	Backing	Adhesive	Colors
	3M™ Paklon™ film	Pressure sensitive rubber resin	Transparent

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:	30 lbs./in. (525 N/100 mm width)	D-3759
Elongation at Break:	55%	D-3759
Tape Thickness - Backing:	1.5 mil (0.038 mm)	D-3652
Total:	2.5 mil (0.064 mm)	D-3652

- Features**
- Moisture- and chemical-resistant.
 - Roll stability.
 - Good dispensing properties.
 - Superior adhesion.
 - Removes cleanly.
 - General sealing.
 - Holding and attaching.
 - Combining small packages.
 - Closing poly bags.
 - Attaching tubes to canisters.
 - Small L-Clips.

Available Sizes	Standard Widths:	3/8 in., 1/2 in., 3/4 in., 1 in., 1½ in.
	Available by Special Order:	Custom widths and lengths available on request, subject to minimum order requirements.
	Core Size (ID):	3 in.
	Lengths:	72 yds., bulk only

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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.



Industrial Business
Industrial Adhesives and Tapes Division

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