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For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

# 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., 1 1/2 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

# Scotch® Transparent Film Tape

## 6811

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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](http://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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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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