# Scotch<sup>®</sup> Transparent Film Tape 600

**3M** 

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Technical Data April, 2003

## **Product Description**

Scotch® Tape 600 is a transparent film tape that is excellent for various packaging applications. It has a pressure sensitive acrylic adhesive system which is long aging and highly transparent, so it has stain and sunlight resistance which makes it an excellent choice for use on fabrics. Recommended for gift-wrapping, combining, attaching, light duty carton sealing and miscellaneous store use.

Construction	Backing	Adhesive	Colors
	3M™ Paklon™ film	Pressure sensitive acrylic	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.

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Adhesion to Steel:	40 oz./in. width (44 N/100 mm width)	D-3330
Transverse Tensile Strength:	28 lbs./in. (490 N/100 mm width)	D-3759
Elongation at Break:	45%	D-3759
Tape Thickness - Backing: Total:	1.5 mil (0.038 mm) 2.3 mil (0.058 mm)	D-3652 D-3652

### **Features**

- Easy-release treated.
- Meets CID A-A-113 Type 1 Class A.
- Moisture and chemical resistance.
- Roll stability.
- · Long aging.
- Controlled, smooth unwind.
- Unaffected by changing atmospheric conditions and resistant to many acids, alkalies and solvents.
- Has good edge tear and breakage resistance.
- Easy to read through.
- Excellent holding and good dispensing properties.
- Does not yellow on fabrics.

# Scotch® Transparent Film Tape

600

Available Sizes	Standard Widths:	3/8 in., 1/2 in., 3/4 in., 1 in., 1 <sup>1</sup> / <sub>2</sub> in., 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.	
<b>Application Techniques</b>	An extensive line of manual, semi-automatic and automatic equipment is available to facilitate application of Scotch® Tape 600.		
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Storage Conditions	Storage of Scotch® Tape 600 at 70°F (21°C) and 40-50% relative humidity is recommended.		
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.		
Important Notice	IMPLIED WARRANTY OF MERCH/ responsible for determining whether application. Please remember that n a particular application. The materia	PRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY ANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is the 3M product is fit for a particular purpose and suitable for user's nany factors can affect the use and performance of a 3M product in ils to be bonded with the product, the surface preparation of those se, the conditions in which the product is used, and the time and	

and suitable for the user's application.

**Limitation of Remedies** 

and Liability

If the 3M product is proved to be defective, THE EXCLUSIVE REMEDY, AT 3M'S OPTION, SHALL BE TO REFUND THE PURCHASE PRICE OF OR TO REPAIR OR REPLACE THE DEFECTIVE 3M PRODUCT. 3M shall not otherwise be liable for loss or damages, whether direct, indirect, special, incidental, or consequential, regardless of the legal theory asserted, including, but not limited to, contract, negligence, warranty, or strict liability.

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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.



