

Scotch® Pouch Tape

824 • 825 • 827



Technical Data

April, 2003

Product Description

Scotch® Pouch Tapes 824, 825 and 827 are pressure-sensitive tapes with a bright, orange border on all four edges, and a non-tacky “see through” central rectangle, which provides a quick, simple, highly visible, and secure method of attaching and protecting packing lists and other documents to a wide range of boxes and shipping containers. When folded in half, adhesive to adhesive, it becomes a small parts packet. The specially formulated adhesive and tough 3M™ Scotchpro™ film backing gives excellent holding power to a variety of surfaces and is moisture resistant. Comes in convenient roll form, which means no liner to remove.

Construction

Backing

3M™ Scotchpro™
polypropylene film

Adhesive

Pressure-sensitive
rubber resin

Colors

Transparent film with
orange message border

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
Tensile Strength:		
Longitudinal:	30 lbs./in. width (525 N/100 mm width)	D-3759
Transverse:	60 lbs./in. width (1050 N/100 mm width)	D-3759
Elongation at Break:	160%	D-3759
Thickness - Backing:	1.6 mil (0.041 mm)	D-3652
Total:	2.5 mil (0.066 mm)	D-3652
Shear Holding to Fiberboard:	8,000 + minutes	D-3654

Features

- Printed pouch tape format.
- Standard message:
“Documents Enclosed”.
- Good roll formation.
- Consistent dimensions.
- Weather resistant.
- Improved clarity.
- Clean cutting.
- Immediate adhesion.
- Exceptional holding power.
- Keeps packing list or label on the package for safer delivery and alerts recipient of tampering.
- Calls attention to and prevents disposal of important documents.
- Immediate visibility.
- Longer shelf life.
- Uniform window area throughout roll.
- Guards information against weather damage.
- Second images are more readable.
- No adhesive build-up on blades.
- Fast application, saves time.

Scotch® Pouch Tape

824 • 825 • 827

Available Sizes	Scotch® Tape 824	Scotch® Tape 825	Scotch® Tape 827
Standard Widths:	5 in. x 6 in. (333 applications per roll)	5 in. x 6 in. (250 applications per roll)	5 in. x 8 in., 6 in. x 8 in. (500 applications per roll) 5 in. x 10 in., 6 in. x 10 in. (400 applications per roll)
Core Size (ID):	3 in.	1 in.	3 in.
Lengths:	Bulk only	Bulk only	Bulk only

- | | |
|-------------------------------|--|
| Application Techniques | <ul style="list-style-type: none">• The Scotch® Pouch Tape Dispensers M727 and M797 are recommended for Scotch® Pouch Tape 824.• The hand-held Scotch® Pouch Tape Dispensers M717 is recommended for manual dispensing of Scotch® Pouch Tape 825.• The Scotch® Pouch Tape Dispenser M797 is recommended for manual dispensing of Scotch® Pouch Tape 827. |
|-------------------------------|--|

Storage Conditions	It is recommended Scotch® Pouch Tapes 824, 825 and 827 be stored at 70°F (21°C) and 40-50% relative humidity prior to use.
---------------------------	--

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	3M MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is responsible for determining whether the 3M product is fit for a particular purpose and suitable for user's application. Please remember that many factors can affect the use and performance of a 3M product in a particular application. The materials to be bonded with the product, the surface preparation of those materials, the product selected for use, the conditions in which the product is used, and the time and environmental conditions in which the product is expected to perform are among the many factors that can affect the use and performance of a 3M product. Given the variety of factors that can affect the use and performance of a 3M product, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the 3M product to determine whether it is fit for a particular purpose 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.
---	---

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**
3M Center, Building 21-1W-10, 900 Bush Avenue
St. Paul, MN 55144-1000



*Recycled Paper
40% pre-consumer
10% post-consumer*

Printed in U.S.A.
©3M 2003 70-0710-0239-1 (4/03)