



# Technical Data Sheet

## 3M™ Scotch® Pouch Tape 825



[Product Details](#)

### Product Description

Scotch® Pouch Tape 825 is a pressure-sensitive tape 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.

### Product 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.

### Technical Information Note

The following technical information and data should be considered representative or typical only and should not be used for specification purposes.

### Typical Physical Properties

Attribute Name	Test Method	Value
Color		Transparent film with orange message border
Adhesive Type		Pressure sensitive rubber resin
Backing		3M™ Scotchpro™ polypropylene film
Backing Thickness	ASTM D3652	0.041 mm (1.6 mil)
Total Tape Thickness	ASTM D3652	0.066 mm (2.5 mil)

### Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Substrate	Value
180° Peel Adhesion	ASTM D3330	22 °C (72 °F)		5.5 N/cm (50 oz/in) <sup>1</sup>
Elongation at Break	ASTM D3759			160 %
Longitudinal Tensile Strength	ASTM D3759			52.5 N/cm (30 lb/in)

Attribute Name	Test Method	Temperature	Substrate	Value
Transverse Tensile Strength	ASTM D3759			105 N/cm (60 lb/in)
Holding Power	ASTM D3654		Fiberboard	8,000+ min

<sup>1</sup> 12 in/min (300 mm/min)

## Handling/Application Information

### Application Techniques

- The hand-held Scotch® Pouch Tape Dispensers M717 is recommended for manual dispensing of Scotch® Pouch Tape 825.

### Storage and Shelf Life

Store under normal conditions of 4° to 27°C (40° to 80°F) and 40 to 50% relative humidity in the original packaging, out of direct sunlight. For best performance, use this product within 18 months from date of manufacture.

### Available Sizes

Attribute Name	Value
Core Size (ID)	25.4 mm (1 in)
Product Size	5 in x 6 in

## Information

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## ISO Statement

This product was manufactured under a 3M quality system registered to ISO 9001 standards.

## 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).