



Technical Data Sheet

3M™ Scotch® Custom Printed Pouch Tape 828CP



Additional Info

Product Description

Scotch® Pouch Tape 828CP is a pressure-sensitive tape that can be custom printed with company logos or designs in multiple colors. It includes a clear, non-tacky center panel for displaying documents and provides a quick, visible and secure method for attaching and protecting packing lists or other paperwork to a wide range of boxes and shipping containers. When folded adhesive-to-adhesive, it can also function as a small parts packet. Its specially formulated adhesive and durable polypropylene film backing provide strong holding power on various surfaces and resists moisture. The tape is supplied in a convenient roll format with no liner to remove.

Product Features

- Protects documents and labels from scuffing or damage
- Aggressive adhesive bonds to most surfaces
- Clear window ensures easy label visibility and barcode scanning
- Custom printing with your company logo or personalized message
- Easily dispensed off a roll when paired with a Scotch® Pouch Tape Dispenser M727 or M797

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 a Selection of Six Bright Colors (Red, Blue, Green, Yellow, Orange, and Black)
Adhesive Type		Pressure Sensitive Rubber Resin
Backing		Biaxially Oriented Polypropylene Film
Total Tape Thickness	ASTM D3652	0.066 mm (2.6 mil)
Backing Thickness	ASTM D3652	0.041 mm (1.6 mil)

Typical Performance Characteristics

Attribute Name	Test Method	Temperature	Test Condition	Value
180° Peel Adhesion	ASTM D3330	23 °C (73 °F)		55 N/100mm (50 oz/in) ¹
Elongation at Break	ASTM D3759			130 %
Tensile Strength	ASTM D3759		Machine Direction	620 N/100mm (35.4 lb/in)

¹ 300 mm/min (12 in/min)

Handling/Application Information

Application Techniques

The Scotch® Pouch Tape Dispenser M727 or M797 is recommended for manual dispensing of Scotch® Pouch Tape 828CP

Directions for Use

- Apply to a clean, dry surface for optimal adhesion
- Press firmly along the borders to ensure full contact

Application Examples

- Attaching packing lists, invoices, and bills of lading to cartons or containers
- Protecting production, inventory, or shipping documents
- Displaying barcodes, identification labels or quality records

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)	76.2 mm (3 in)
Standard Roll Length	101 (bulk only) m (111 (bulk only) yd)
Standard Size	5 in x 6 in

Information

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