



# **Technical Data Sheet**

3M™ ScotchPad™ Pouch Tape Pads 830/830CP

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**English-US** 



**Product Details** 

### **Product Description**

3M™ ScotchPad™ Pouch Tape Pads are pre-cut pressure-sensitive tapes with a sticky border and a printed, non-tacky center section that comes either as a standard or custom printed pouch which is clear and becomes a "see-through" window. Each piece of tape is coupled with a strip of liner material for easy handling and application without the need of a dispenser. The product provides a quick, simple, and secure method of attaching and protecting packing lists and other documents on a wide range of shipping containers. With the liner left in place, the product may be used as an open-ended pouch, allowing work tickets, inventory lists, and other shipping documents to be inserted or removed as necessary.

830 Pouch Tapes are pre-printed with the phrase "Documents Enclosed". 830CP Pouch Tapes are custom printed with your custom logo or message.

#### **Product Features**

- Liner tab.
- · Pre-cut individual sheets.
- · Strong and abrasion-resistant.
- Easy removal of single sheets.
- Aggressive adhesive provides excellent adhesion to various surfaces.
- Easy removal of liner.
- Portable, lightweight.
- Space-saving.
- Standard and custom messages available.
- Consistent dimensions.
- Exact replication of sheet size and border print.
- Helps prevent labels, invoices, and such from being scuffed off.
- Easy to read label.
- Holds securely to most cartons and containers; keeps packing list or label on package for safe delivery.
- Fast application; saves time.
- Easy to carry in pad form.
- Calls attention to and prevents disposal of documents.
- Excellent bar code protection.
- Customer's name, address, and logo or telephone and advertisement may be printed on the custom pouch tape pads.

### **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/white
		message border.
Adhesive Type		Pressure-sensitive rubber pesin
Backing		3M™ Scotchpro™ polypropylene film
Total Tape Thickness	ASTM D3652	0.066 mm (2.5 mil)

Attribute Name	Value

Attribute Name	Value
	25 Sheets Per Pad
	40 Pads per Carton
Available Formats	5 Cartons per Case
	200 Pads per Case
	5000 Applications per Case

## **Typical Performance Characteristics**

<b>Attribute Name</b>	Test Method	Temperature	Test Condition	Substrate	Value
180° Peel	ASTM D3330	23 °C (73 °F)			5.5 N/cm (50
Adhesion					oz/in) <sup>1</sup>
Elongation at	ASTM D3759				160.0/
Break					160 %
Tensile Strength			Crosswise		52.5 N/cm (30
					lb/in)
Tensile Strength		Lamathuria		105 N/cm (60	
			Lengthwise		lb/in)
Holding Power	ASTM D3654			Fiberboard	8,000+ min

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

## Storage and Shelf Life

Store under normal conditions of 16° to 27°C (60° to 80°F) and 40 to 60% 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
Tack Free Area	10 x 12.4 cm (4 x 4 7/8 in)
Tape Sheet Dimensions	13 x 15 cm (5 x 6 in)
Window (Readable Area)	8 x 11.4 cm (3 1/8 x 4 1/2 in)

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## **ISO Statement**

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

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