

## 3M Scotch® 827 Pouch Tape

Category : Polymer , Adhesive

**Material Notes:**

Scotch® Pouch Tape 827 is a pressure-sensitive tape with a bright, orange boarder on all four edges, and a non-tack "see-through" central rectangle, which provides a quick, simple, highly visible, and secure method of attaching and protection 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. Information provided by 3M

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_3M-Scotch-827-Pouch-Tape.php](http://www.lookpolymers.com/polymer_3M-Scotch-827-Pouch-Tape.php)

Physical Properties	Metric	English	Comments
Thickness	40.6 microns	1.60 mil	Backing; ASTM D3652
	63.5 microns	2.50 mil	Total; ASTM D3652

Mechanical Properties	Metric	English	Comments
Elongation at Break	160 %	160 %	ASTM D3759
Peel Strength	0.5478 kN/m	3.125 pli	Adhesion to Steel; ASTM D3330
Film Tensile Strength at Break, MD	7.95 MPa	1150 psi	ASTM D3759
Film Tensile Strength at Break, TD	15.9 MPa	2310 psi	ASTM D3759

Descriptive Properties	Value	Comments
Adhesive Type	Pressure-sensitive rubber resin	
Appearance	Transparent film with orange message border	

## Contact Songhan Plastic Technology Co.,Ltd.

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