General Purpose Polyester Tape
856

Technical Data **May, 2007**

Product Description

3M™ General Purpose Polyester Tape 856 is a transparent polyester film tape for edging and reinforcing applications.

Product Construction

Backing	Adhesive	Color	Standard Roll Length
Polyester	Acrylic	Transparent	72 yds. (66 m)

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:	20 oz./in. width (22 N/100 mm)	D-3330
Tensile Strength at Break:	25 lbs./in. width (438 N/100 mm)	D-3759
Elongation at Break:	90%	D-3759
Backing Thickness:	1.0 mil (0.025 mm)	D-3652
Total Tape Thickness:	2.0 mils (0.05 mm)	D-3652

Features

- Tough polyester backing for edge tear resistance.

Application Ideas

- Paper edging.
- Hole reinforcing.

Storage

Store under normal conditions of 60° to 80°F (16° to 27°C) and 40 to 50% R.H. in the original carton.

Shelf Life

To obtain best performance, use this product within 18 months from date of manufacture.

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Product Use

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ISO 9001:2000

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