



Polyethylene Tape (Clear)

3126

Technical Data

August, 1996

Product Description A polyethylene tape with a medium-tack adhesive system to help protect many finished metals, plastics and painted building panels.

Construction	Backing	Adhesive	Colors	Standard Roll Size
	Low-density polyethylene	Acrylic	Clear*	48 in. (1200 mm), 60 in. (1500 mm), 72 in. (1800 mm) x 1000 ft. (304,8 m) to 5000 ft. (1524 m)

*Contact your local 3M sales representative for additional information on available colors.

Typical Physical Properties and Performance Characteristics

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

		PSTC Method	ASTM Method
Adhesion to Steel:	7.0 oz./in. width (8 N/100 mm)	TM-1	D-3330
Tensile Strength: (Break or Yield)	2500 PSI / 1.7 MPA		D-882
Elongation: (Break or Yield)	450%		D-882
Total Tape Thickness:	3.0 mils (.08 mm) nominal		D-3652

General Information

3126 tape helps protect many lightly textured metal and plastic surfaces with minimum adhesion buildup and clean removal. For optimum performance, 3M™ Protective Tapes should be applied and removed at a temperature not less than 60°F (16°C). This product is not designed for prolonged exposure to direct sunlight for extended periods which may affect the performance of the tape.

Application Ideas

Protection of...

- Embossed, painted, metal building panels.
- Mill-finished aluminum and stainless sheets or coils in fabrication shipping.
- Automotive bumpers and fascias.

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Features	Advantages	Benefits
<ul style="list-style-type: none">• Medium-tack adhesive	<ul style="list-style-type: none">• Adheres to many lightly textured materials without lifting	<ul style="list-style-type: none">• Helps reduce reworks
<ul style="list-style-type: none">• Minimal adhesion buildup	<ul style="list-style-type: none">• Easy removal	<ul style="list-style-type: none">• Helps reduce labor costs
<ul style="list-style-type: none">• Transparent backing	<ul style="list-style-type: none">• Allows visual inspection without tape removal	<ul style="list-style-type: none">• Helps save money on reworks
<ul style="list-style-type: none">• Abrasion-resistant backing	<ul style="list-style-type: none">• Resists tearing during forming	<ul style="list-style-type: none">• Helps labor in rework, rejects and scrap

For Additional Information

To request additional product information or to arrange for sales assistance, call toll free 1-800-624-4772. Address correspondence to: 3M/PolyMask, 500 Thornburg Dr., P.O. Box 309, Conover, NC 28613. Our fax number is 704-465-2404. In Canada, phone: 1-800-364-3577. In Puerto Rico, phone: 1-809-750-3000. In Mexico, phone: 5-728-2180.

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ISO 9002

This product was manufactured under a PolyMask quality system registered to ISO 9002 standards.

This product is manufactured by PolyMask Corporation, a joint venture of 3M and Sealed Air Corporation, and sold by 3M.



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