



Co-Extruded Multi-Polymer Tape (Clear)

2E93

Technical Data

September, 1995

Product Description A co-extruded multi-polymer tape with a very high tack adhesive system.

Construction	Backing	Adhesive	Colors	Standard Roll Size
	Multi-polymer*	Acrylic	Clear	48 in. (1200 mm), 60 in (1500 mm), × 1000 ft. (304,8 m) to 5000 ft. (1524 m)

* Resins used in the construction of the film backing are proprietary.

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.		ASTM Test Method
Adhesion to Steel:	25.0 oz./in width (27.0 N/100mm) normal		D-3330
Tensile Strength: (Break or Yield)	4500 PSI/3.1 MPA		D-882
Elongation: (Break or Yield)	600%		D-882
Total Tape Thickness:	2.5 mils (.05 mm) nominal		D-3652

General Information 2E93 tape can help automotive carpet applications, including most stain resistant protected carpets. For optimum performance, 3M protective tapes should be applied and removed at a temperature not less than 60°F(16°C). Avoid prolonged exposure to direct UV sunlight. Prolonged exposure to UV light may affect the performance of the tape.

- Application Ideas** Protection of...
- Automotive carpeted floors. Including most stain resistant protected carpets.
 - Fabric seats and headliners.
 - Marine and R.V. carpeted floors.

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Features	Advantages	Benefits
<ul style="list-style-type: none">• High-Tack Adhesive	<ul style="list-style-type: none">• Will adhere to many matte textured materials	<ul style="list-style-type: none">• Helps reduce reworks
<ul style="list-style-type: none">• High-Coating Weight	<ul style="list-style-type: none">• Will wet out most surfaces with low contact area	<ul style="list-style-type: none">• Helps reduce reworks
<ul style="list-style-type: none">• Enhanced Conformability	<ul style="list-style-type: none">• Conforms to many products with irregular, textured surfaces	<ul style="list-style-type: none">• Helps reduce reworks
<ul style="list-style-type: none">• Easy Unwind	<ul style="list-style-type: none">• Easy of handling	<ul style="list-style-type: none">• Helps reduce 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 cold 3M.



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