



Automotive Transit Tape

2455

Technical Data

October, 1995

Product Description A medium-tack protective tape to help protect many painted metals and finishes.

Construction	Backing	Adhesive	Colors	Standard Roll Size
	Polypropylene Multipolymer Film	Acrylic	White	60 in. (1500 mm) and 63 in (1575 mm), × 1000 ft. (304,8 m) to 5000 ft. (1524 m)

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:	9.0 oz./in width (8 N/100mm) normal	D-3330
Tensile Strength: (Break or Yield)	Machine Direction : 5000 PSI/80 MPA Transverse Direction : 3800 PSI/62 MPA	D-882
Elongation: (Break or Yield)	700%	D-882
Total Tape Thickness:	2.0 mils (.05 mm) nominal	D-3652

General Information

2455 Transit Tape help protect many painted metals and plastics with minimum adhesion build-up and clean removal after exposure to outdoor elements. For optimum performance, this tape should be applied and removed at a temperature not less than 60°F (16°C).

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Features	Advantages	Benefits
<ul style="list-style-type: none">• Low-Blocking Acrylic Adhesive• Repositionable Tape	<ul style="list-style-type: none">• Ease of unwind• Ease of application	<ul style="list-style-type: none">• Helps reduce labor• Helps reduce waste and labor
<ul style="list-style-type: none">• White Colored Backing	<ul style="list-style-type: none">• Helps reduce risks of high sunlight heat exposure	<ul style="list-style-type: none">• Ease or removability
<ul style="list-style-type: none">• U.V. Resistant Film Backing	<ul style="list-style-type: none">• Helps reduce risk of film degradation from U.V. exposure	<ul style="list-style-type: none">• Helps reduce rework
<ul style="list-style-type: none">• Abrasion Resistant Backing	<ul style="list-style-type: none">• Helps reduce damage from rail-dust, stone chips and iron filings	<ul style="list-style-type: none">• Helps reduce rework

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: 1-519-451-2500. in Puerto Rico, phone:1-809-750-3000. in Mexico. Phone: 5-728-0400.

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ISO 9002

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