3M Co-Extruded Multi-Polymer Tape (Clear)

2A25

Technical Data				Dec	cember, 1996	
roduct Description	A co-extruded, multi-polymer protective tape with a medium-tack adhesive system.					
Construction	Backing	Adhesive	Colors	Standard Roll Size		
	Multi-polymer*	Acrylic	crylic Clear** 48 in. (1200 mm), 60 in. (1500 mm) 72 in. (1800 mm) x 1000 ft. (304,8 into 5000 ft. (1524 m)			
	*Resins used in the cor **Contact your local 3M			•		
rpical Physical operties and	Note: The following technical information and data should be considered representative or typical only and should not be used for specification purposes.					
Performance Characteristics					ASTM Method	
iai acteristics	Adhesion to Steel:	6.0 oz	6.0 oz./in. width (7 N/100 mm) nominal		D-3330	
	Tensile Strength: (Break or Yield)	4500 F	4500 PSI / 3.1 MPA			
	Elongation: (Break or Yield)	600%	600%			
	Total Tape Thickness:	2.0 mi	2.0 mils (.05 mm) nominal			
eneral Information	variety of surface pr Tapes should be app	otection application of the contraction of the cont	cations. For opoved at a tempo	mbination of physical timum performance, erature not less than 6 t which may affect th	3M TM Protective 50°F (16°C).	
oplication Ideas	Protection of					
	 Mill finished aluminum and sheets and coils. 					
	 Painted, semi-gloss finish architectural building panels. 					
	 Automotive moldings urethane fascias and bumpers. 					
	Decorative laminates.					
	Painted aluminum extrusions.					
	Automotive trim.					
	Decorative laminates.Painted aluminum extrusions.					

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	Features	Advantages	Helps save money on reworks	
	Medium-tack adhesive	Will not lift during forming		
	Acrylic adhesive	Noncorrosive, nonstaining, stable performanceClean removal	• Helps reduce labor costs	
	Heat resistance	• Will withstand temperatures up to 160°F (71°C), approximately 30°F higher than many typical conventional 3 mil LDPE tapes	Helps reduce reworks	
	Enhanced conformability	• Conforms to many products which are subjected to severe forming or fabrication	Helps reduce reworks	
	• Increased break strength	• Easy removability without tearing or slivering	• Helps reduce labor costs	
For Additional Information	Address correspondence to: 3M/P	rmation or to arrange for sales assistance, PolyMask, 500 Thomburg Dr., P.O. Box 300 da, phone: 1-800-364-3577. In Puerto Ric	9, Conover, NC 28613. Our fax	

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