Flex-Vu® OL 500 CLEAR VELVET L-29 150 POLY H-9

Durable Goods and Equipment Labeling: Clear Velvet Embossed Polycarbonate, Overlaminate

FLX000422

Benefits

- L- Adhesives, UL Recognized
- View Flex-Vu® OL Yellow Card

Features

- Permanent clear overlaminating pressure-sensitive acrylic adhesive offers excellent clarity and performance
- Permanent pressure-sensitive acrylic adhesive bonds well to base film label substrate
- Backed with an ultra-smooth clear polyester release liner
- Release liner provides a good diecutting base and allows for high-speed dispensing

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	7.84	
Film	5.0 +/- 10%	127
Adhesive	1.4-1.5 +/- 0.1	36-38
Liner	1.4 +/- 5%	36

Test Method: ASTM D 3652 (Modified for use with non-tape product)

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	81	891
Acrylic	132	1452
Glass	87	957
Polypropylene	5	55

Test Method: ASTM D 903 (Modified for 72 hr. RT dwell time)

Additional Properties	Value	Test Method
Expected Shear (hours)	100	ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load)
Tack (g)	480	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information		
Service Temperature	-40°F to 212°F (-40°C to 100°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years stored at 70°F (21°C) and 50% relative humidity	

Product Performance and Suitability

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