FlexMark® V 400 F White TC-848 V-23 150 Poly H-9

Flexible white vinyl

FLX010900

Benefits

- Printable via UV Offset, Solvent and UV Screen, Solvent and UV Inkjet, and Latex

Features

- 3.5 mil flexible white vinyl provides durability
- Permanent acrylic pressure-sensitive adhesive bonds well to a variety of surfaces
- 1.5 mil super clear polyester release liner aids in ultra-smooth adhesive clarity

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	6.04	
Film	3.5 +/- 10 %	89
Adhesive	0.8-0.9 +/- 0.1	20-23 +/- 3
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	60	660
Acrylic	70	770
Glass	61	671
Polypropylene	15	165

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

Additional Properties	Value	Test Method
Expected Shear (hours)	25	ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load)
Tack (g)	560	ASTM D 2979
Expected Exterior Life	Two years	
Additional Information		
Service Temperature	-40°F to 176°F (-40°C to 80°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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