Classics Plus® 20085 2 Mil Clear Acetate Permanent Acrylic Adhesive Roll Label Liner

2.0 mil clear diacetate film for destructible applications

FLX000163

Benefits

- Liner is suitable for optical sensing on most thermal transfer printers
- View Classics Plus® 20085 Yellow Card

Features

- 2.0 mil clear diacetate film for destructible applications
- Permanent acrylic pressure-sensitive adhesive bonds well to a variety of surfaces
- Backed with a 50 lb. bleached kraft release liner made from up to 30% post-consumer waste, ideal for roll-form converting

Additional Details

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	5.9	
Film	2.0 +/- 10 %	51
Adhesive	0.7-0.8 +/- 0.1 (3)	18-20
Liner	3.1 +/- 10%	79

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	55	605
Acrylic	67	737
Glass	59	649
Polypropylene	10	110

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

Additional Properties	Value	Test Method
Expected Shear (hours)	30	ASTM 3654 Method A (1 hr dwell, 1 sq. in, 4 lb. load)
Tack (g)	700	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information	Not to be used for setting specifications. Due to the custom nature of this product, the data presented are based on three or less production runs.	
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% RH	

Product Performance and Suitability

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