



Flexcon® Shelf Select® CPET1FZR 1 MIL CLEAR POLYESTER REMOVABLE ADHESIVE SHEET LINER

1 mil clear polyester removable adhesive for shelf marketing and shelf tags.
FLX069139

Benefits

- Removable adhesive bonds well to powder-coated paint, metal, high- and low-surface energy plastics, and glass

Features

- 1.0 mil clear polyester (non-vinyl) with good chemical resistance to mild cleaning products
- Film contains up to 30% Post Industrial Recycled content
- Printable via flexographic and laser (with press applied varnish)
- White, layflat two-side polycoated release liner with a highly engineered backside, friction-coated layer which enables excellent tracking on press and reliable feeding through tabletop and big box laser printers
- 92 lb. liner ensures a lay flat product through the printer, converting, and application at the shelf including the refrigerator and the freezer

Additional Details

Flexcon recommends that the product be applied to a clean, dry surface for optimum results. Flexcon also recommends "fit-for-use" testing under actual conditions.

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	8.07	
Film	1.0 +/- 10%	25
Adhesive	0.6-0.7 +/- 0.1	15-18 +/- 3
Liner	6.7 +/- 10%	170

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Stainless Steel	12	132
Acrylic	21	231
Glass	9	99
Polypropylene	12	132
Epoxy Powder Coated Paint	20	220

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

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)	260	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information		
Service Temperature	-20°F to 302°F (-29°C to 150°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	One year stored at 70°F (21°C) and 50% relative humidity	

Product Performance and Suitability

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