Flexcon® Shelf Select® FCFZR2 Frosty Clear Vinyl Removable Adhesive 6.7 Mil Sheet Liner

3.5 mil frosty clear vinyl removable adhesive for Shelf Marking and Shelf Tags

FLX071466

Benefits

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

Features

- 3.5 mil frosty clear vinyl with good chemical resistance to mild cleaning products that's easy to apply
- Printable via flexographic and laser (with press applied varnish)
- Printable via UV and solvent screen. Please test for ink adhesion with your specific ink chemistry
- Clean removability allows for quick and efficient price or promotion changes
- 83 lb. liner ensures a lay flat product through the printer, converting, and application at the shelf including the refrigerator and the freezer
- 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

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	10.85	
Film	3.5 +/- 10%	89
Adhesive	0.6-0.7 +/- 0.3 (1)	15-18 +/- 1
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	33	363
Acrylic	26	286
Polypropylene	21	231
Aluminum	33	363
Styrene	32	352

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

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)	240	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information		
Service Temperature	-20°F to 176°F (-29°C to 80°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

Descriptive information, performance data, and recommendations for Flexcon products are guides and not specifications. Providing this information is to assist you and does not constitute a warranty of any kind by Flexcon.

Purchasers must independently determine the material's suitability for their intended use. No distributor, salesman, or representative of Flexcon is authorized to provide any warranty or guarantee beyond what is stated. FLEXCON MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, COURSE OF PERFORMANCE, OR TRADE USAGE.

© 2026 Flexcon, Inc. All rights reserved.