Flexcon® SeeThru-Sign® STSCF2 6 Mil 70/30 Clear Perforated Film, Removable Adhesive, Perforated Clear Sheet Liner

6 Mil 70/30 clear perforated film for Interior Window Graphics

FLX021399

Benefits

- Removable pressure-sensitive acrylic adhesive bonds well to smooth glass surface; clean removability from glass for up to one year

Features

- 6.0 mil perforated clear vinyl provides optical clarity for see thru viewing from the inside looking out for interior-mounted perforated window applications
- 70/30 vinyl perforation pattern yields more image area for retail graphics
- Printable via UV and solvent screen, UV inkjet, and latex
- Backed with a perforated 90 lb. liner capped with a clear sheet liner allowing the product to be UV printable

Additional Details

Please note: This product is not intended for sheet-form offset. Recommendations: Please refer to the "Application Configuration Guidelines" and the "Flexcon's Window Graphics Installation Guide" for more information.

Application Awareness: FLEXcon does not recommend using this product if being applied to substrates that are protected with anti-reflection or scratch-resistant coatings, damage may occur when the film is removed. For Inkjet Printing: • Typical max. ink limit = 250% • When storing printed graphics, sheeted, stacked or in roll-form, consider leaving an unprinted margin (about 1/4") to allow for potential shrinkage of the film before trimming

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	15.03	
Film	6.0 +/- 15%	152
Adhesive	0.8-0.9 +/- 0.1	20 - 23
Liner	7.4 +/- 10%	188

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Acrylic	16	176
Glass	11	121
Polypropylene	9	99
Stainless Steel	14	154

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

Additional Properties	Value	Test Method
Expected Shear (hours)	Erratic sheer caused by perforation and low peel removable adhesive	ASTM D 3654 1 hr. dwell
Tack (g)	130	ASTM D 2979
Expected Exterior Life	Designed for interior window mounting applications (removable for up to 1 year after installation)	
Additional Information		
Service Temperature	-40°F to 176°F (140°C to 80°C)	
Minimum Application Temperature	40°F (4.5°C)	
Storage Stability	One year when 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.

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