Flexcon® WallDeco™ 6780

6.0 Mil White Vinyl, Repositionable, Removable Adhesive, Sheet Liner

FLX069896

Benefits

- Meets flammability requirements ASTM E 84 Class I or A Rated

Features

- 6.0 mil white vinyl with a smooth surface for graphic reproduction, and the handle of the film provides ease in installation
- Printable via UV and solvent screen, UV and solvent inkjet, UV offset, and latex
- Microsphere repositionable, removable pressure-sensitive adhesive bonds well to flat smooth painted wallboards - multiple repositionability
- 90 lb. moisture stable polycoated layflat release liner ideal for sheet and roll-to-sheet converting
- Excellent layflat release liner properties for printing and converting

Additional Details

Please click hereto view Flexcon's Wall Graphics Technical Guide and Application Instructions.

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	13.05	
Film	6.0 +/- 10%	152
Adhesive	1.0-1.1 +/- 0.1	25-28 +/- 3
Liner	6.5 +/- 10%	165

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Painted Wall Board	3	33

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

Additional Properties	Value	Test Method
Expected Shear (hours)	0.5	ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load)
Tack (g)	240	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information	Flammability, ASTM E 84 Class I or A Rated. Removability, Up to 6 months from smooth painted wallboards	
Service Temperature	-20°F to 176°F (-29°C to 80°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Six months 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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