Flexcon® WallDeco™ 6730

6.0 Mil High-Tack Removable Vinyl Adhesive, Sheet Liner

FLX028884

Benefits

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

Features

- 6.0 mil white high-tack 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
- High-tack removable pressure-sensitive adhesive bonds well to smooth painted (non-vinyl) wallboards
- 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

Learn more about our WallDeco™ vinyland non-vinyl options or download the brochure.

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

None of the REACH SVHC on the current candidate lists are knowingly used or intentionally added to the raw materials used to produce this product

Technical Data

Physical Properties

Thickness (Mils [microns])	Mils	Microns
Total Product	13.35	
Film	6.0 +/- 10%	152
Adhesive	6.9 +/- 10%	175
Liner	6.9 +/- 10%	175

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

Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Smooth Painted (non vinyl) Wal	1	11

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

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)	220	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 (non-vinyl) wallboards	
Service Temperature	-20°F to 176°F (-29°C to 80°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years 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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