

Flexcon® WallDeco™ 6778

6.0 Mil White Fabric, Permanent Adhesive, Sheet Liner FLX054512

Benefits

- Tight weave of fabric allows for crisp, sharp color when printed via solvent and UV inkjet, UV and conventional offset, and UV and solvent screen
- CONEG and CPSIA compliant

Features

- 6.0 mil light weight, polycoated white fabric film with a unique woven texture
- Tight weave of fabric allows for crisp, sharp color when printed via solvent and UV inkjet, UV and conventional offset, and UV and solvent screen
- High-performance permanent adhesive designed to adhere well to flat, smooth painted (non-vinyl) wall boards
- 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 here to 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	15.45	
Film	6.0 +/- 10%	152
Adhesive	1.4-1.5 +/- 0.1 (3)	36-38
Liner	6.9 +/- 10%	175

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



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Adhesion Properties

Ultimate Peel from	Average Oz/In	(N/m)
Smooth Painted (non vinyl) Wal	23	253

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

Additional Properties	Value	Test Method
Expected Shear (hours)		
Tack (g)	900	ASTM D 2979
Expected Exterior Life	Indoor use only	
Additional Information		
Service Temperature	-40°F to 176°F (-40°C to 80°C)	
Minimum Application Temperature	50°F (10°C)	
Storage Stability	Two years stored at 70°F (21°C) and 50% RH	

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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