Mounting Film

White Permanent/Permanent

Mounting films promote easy application and excellent adhesion to a variety of surfaces for reliable and durable graphic attachments.

Markets Include:
Aerospace
Appliance
Automotive
Consumer Electronics
Durable Goods
Heavy Equipment
Industrial Equipment
Promotional Advertising

Applications Include: Counter Graphics Display Graphics Floor graphics Nameplates Tradeshow graphics Window Graphics

For more information on FLEXcon's pressure-sensitive film solutions for Graphic Mounting, contact your local Sales Representative or our Performance Products Business Team at (508) 885-8440.

Product ID #: FLX000530



Product:

FLEXcon® FLEXmount® DFV 400 F White V-344 60 D/F PFW

Benefits:

- 3.5 mil double-faced white vinyl film offers high opacity and added bonding support
- Provides an excellent opaque barrier, and superior wet out characteristics
- High-peel permanent acrylic adhesive resists cold flow and ooze
- Backed with a 60 lb. semi-bleached white kraft polycoated layflat differential release liner
- Liner is ideal for roll-to-roll or roll-to-sheet form converting



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PRODUCT DATA	VALUE		TEST METHOD	
Physical Properties				
Thickness (Mils[microns])	Film Adhesive	3.5 (89) +/- 10% 0.9-1.0 (23-25) +/- 0.1 (3)	ASTM D 3652 (Modified for use with non-tape products)	
	Liner	4.3 (109) +/- 10%		
Adhesion Properties		(,		
Ultimate Peel from	Average		ASTM D 903 (Modified for 72 hour	
	Oz/In	(N/m)	dwell time)	
ABS	85	(935)		
Acrylic	113	(1243)		
Closed Cell Foam	26	(286)		
Coroplast - Corrugated Board	67	(737)		
HDPE	53	(583)		
Polycarbonate	96	(1056)		
Polyester	101	(1111)		
Polypropylene	54	(594)		
Sintra - Foam Board	77	(847)		
Styrene	72	(792)		
Expected Shear			ASTM D 3654 Method A a. 1 hr. dwell b. 1 sq. in. surface c. 4 lb. load	
Room Temp (hours)	50			
Tack (gm/sq cm)	450		ASTM D 2979	
Expected Exterior Life	Two years			
Service Temperature Range	-40°F to 176°F (-40°C to 80°C)			
Minimum Application Temperature	50°F (10°C)			
Storage Stability	Two years when stored at 70°F (21°C) and 50%			

relative humidity

Product Performance and Suitability

All of the descriptive information, the typical performance data, and recommendations for the use of FLEXcon products shall be used only as a guide and do not reflect the specification or specification range for any particular property of the product. Furnishing such information is merely an attempt to assist you after you have indicated your contemplated use and shall in no event constitute a warranty of any kind by FLEXcon. All purchasers of FLEXcon products shall be responsible for independently determining the suitability of the material for the purpose for which it is purchased. No distributor, salesman, or representative of FLEXcon is authorized to give any warranty, guaranty, or make any representation in addition or contrary to the above. Last Modified On: 10/20/2022

