

Providing Solutions in Pressure Sensitive Films

Product Construction Sheet

Classics Plus® 13074E

GENERAL DESCRIPTION:

This is a clear matte polyester film coated with an clear overlaminating pressure sensitive acrylic adhesive and backed with a pe coated kraft release liner.

UL RECOGNITION:

This product is UL recognized for indoor/outdoor use with occasional exposure to lubricating oil and water. For further information, please reference FLEXcon's UL file No MH10170 (N) or contact your FLEXcon Representative.

PRODUCT DATA		VALUE		TEST METHOD
PHYSICAL PROPERTIES				
Thickness (micron)	Film: Adhesive: Liner:	20-25	+/- 10 % +/- 3 +/- 10 %	ASTM D 3652
Dimensional Stability (%)			nkage observed	On Al panel at 70°C for 24 hr.
ADHESION PROPERTIES**				
Adhesion from (N/m)	Average			
Stainless Steel	429			FTM 1 (Modified for
Acrylic Glass	528 407			72 hr dwell time)
ADHESION PROPERTIES** Adhesion from (N/m) Stainless Steel Acrylic	Average 429 528			FTM 1 (Modified for 72 hr dwell time)

Expected Shear 20 FTM 8

** For quidance only

Tack (gm/sq cm)

This data is based on limited test results due to the custom nature of this product, not to be used for setting specifications.

EXPECTED EXTERIOR LIFE	Two years
SERVICE TEMPERATURE RANGE	-40°C to 150°C
MINIMUM APPLICATION TEMPERATURE	10`C
STORAGE STABILITY	Two years stored at 21°C and 50% RH

^{*} Classics Plus is a registered trademark of FLEXcon Company, Inc.

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ASTM D 2979

Product Performance and Suitability

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