

Product Construction Sheet

FLX000323 - FLEXcon® DPM® Silver Sheet RTS

GENERAL DESCRIPTION:

This is a print receptive metallized silver polyester film coated with a permanent pressure sensitive acrylic adhesive backed with a two side poly coated lay flat release liner.

UL RECOGNITION:

This product is UL recognized. For further information, please reference FLEXcon's UL file number PGGU2.10170 or contact your FLEXcon Representative.

PRODUCT DATA		VALUE	TEST METHOD
PHYSICAL PROPERTIES			
	Adhesive:		ASTM D 3652 (Modified for (3) use with non-tape product)
Dimensional Stability (%)		No shrinkage observed	On Al panel at 160°F (71°C) for 24 hr.
ADHESION PROPERTIES*			
	Average		
Adhesion from	oz/in (N	/m)	
Stainless Steel Acrylic Glass Polypropylene	104 (1 112 (1 118 (1 22 (2	232) 298)	ASTM D 903 (Modified for 72 hr dwell time)
Expected Shear (hours)	100		ASTM D 3654 Method A (1 hr dwell, 1 sq. in, 4 lb. load)
Tack (gm)	1520		ASTM D 2979
product, the data pre	sented are ba	sed on three or less produc	
EXPECTED EXTERIOR LIFE		Two years	
		-40°E to 302°E (-40°C to	

SERVICE TEMPERATURE RANGE	-40°F to 302°F (-40°C to 150°C)	
MINIMUM APPLICATION TEMPERATURE	50°F (10°C)	
STORAGE STABILITY	Two years stored at 70°F (21°C) and 50% RH	
DPM is a registered trademark of FLEXco	on Company Inc.	02/18/2014

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.