

## **Product Construction Sheet**

FLX000309 - FLEXcon® DPM® Flexible White Sheet RTS

## GENERAL DESCRIPTION:

This is a flexible white vinyl film coated with a permanent pressure sensitive acrylic adhesive backed with two side poly coated lay flat release liner.

## UL/CUL RECOGNITION:

STORAGE STABILITY

DPM is a registered trademark of FLEXcon Company Inc.

This product is UL and CUL recognized. For further information, please reference FLEXcon's UL file No. MH10170 (N).

PRODUCT DATA		VALUE 		TEST METHOD
PHYSICAL PROPERTIES				
Thickness mil (micron)	Adhesive:		3) +/- 0.1 (3)	ASTM D 3652 (Modified for use with non-tape product)
Dimensional Stability (%)		: 0.75 : 0.50		On Al panel at 160°F (71°C) for 24 hr.
ADHESION PROPERTIES*				
Adhesion from	Average oz/in (N,	/m)		
Stainless Steel Acrylic Glass Polypropylene	94 (10 130 (14 112 (12 60 (66	430) 232)		ASTM D 903 (Modified for 72 hr. dwell time)
Expected Shear (hours)	20			ASTM D 3654 Method A (1 hr. dwell, 1 sq. in, 4 lb. load)
Tack (g)	900			ASTM D 2979
product, the data prese	ented are based	d on three or l	ess production ru	
EXPECTED EXTERIOR LIFE		Five years based on 2000 hours Xenon Arc exposure		
SERVICE TEMPERATURE RANGE		-40°F to 176°F (-40°C to 80°C)		
MINIMUM APPLICATION TEMPERATURE		50°F (10°C)		

## **Product Performance and Suitability**

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Two years stored at 70°F (21°C) and 50% RH

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