



Product Construction Sheet *Providing Solutions in Pressure Sensitive Films*

FLEXmark® V 320 F CLEAR MATTE T/C-348 V-344 S55K-9
GENERAL DESCRIPTION:

This is a flexible top-coated clear matte vinyl film coated with a permanent pressure sensitive acrylic adhesive and backed with a kraft release liner.

PRODUCT DATA	VALUE	TEST METHOD
PHYSICAL PROPERTIES		
Thickness (micron)	Film: 80 +/- 10 % Adhesive: 20-23 +/- 3 Liner: 81 +/- 10 %	ASTM D 3652
Dimensional Stability (%)	MD: 0.75 TD: 0.75	On Al panel at 70`C for 24 hr.

ADHESION PROPERTIES**

Adhesion from (N/m)	Average	
Stainless Steel	726	FTM 1 (Modified for 72 hr dwell time)
Acrylic	781	
Glass	682	
Polypropylene	517	
Expected Shear (hours)	50	FTM 8
Tack (gm/sq cm)	380	ASTM D 2979

** For guidance only

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 80`C
MINIMUM APPLICATION TEMPERATURE	10`C
STORAGE STABILITY	Two years stored at 21`C and 50% RH

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Product Performance and Suitability

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