



## Providing Solutions in Pressure Sensitive Films

# Product Construction Sheet

FLEXmount® TT 200 V-778 60 LA PFW

### GENERAL DESCRIPTION:

This is a 2.0 mil (51 micron) permanent pressure sensitive acrylic adhesive supported with a two side poly coated semi-bleached kraft differential release liner.

### NOTE:

For all testing, transfer tape was laminated to 2.0 mil (51 micron) clear polyester (PM 200 CLEAR) film.

PRODUCT DATA	VALUE	TEST METHOD
PHYSICAL PROPERTIES		
Thickness mil (micron)	Adhesive: 1.9-2.1 (48-53) +/- 0.1 (3) Liner: 4.3 (109) +/- 10 %	ASTM D 3652

### ADHESION PROPERTIES\*\*

Adhesion from	Average oz/in (N/m)	
Stainless Steel	109 (1199)	ASTM D 903 (Modified for 72 hr dwell time)
Acrylic	103 (1133)	
Glass	108 (1188)	
Polypropylene***	25 (275)	
Expected Shear (hours)	10	ASTM D 3654 Method A (1 hr dwell, 1 sq. in, 4 lb. load)
Tack (gm)	1020	ASTM D 2979

\*\* For guidance only, not to be used for setting specifications. Due to the custom nature of this product, the data presented are based on three or less production runs.

EXPECTED EXTERIOR LIFE	Two years (One year direct sunlight)
SERVICE TEMPERATURE	-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

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### Product Performance and Suitability

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