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Product Data Sheet -727 THS Thermal Transfer Film-

General Description:

Impact's 727 THS film is a clear matte flexible vinyl film with a permanent acrylic pressure sensitive adhesive backed with a bleached Kraft release liner. Film is resistant to water and oil exposure.

PRODUCT DATA

VALUE

Physical Properties

Thickness mil	film:	3.5 +/- 10%
	adhesive:	0.8-0.9 +/- 0.1
	liner:	3.1 +/- 10%

Dimensional Stability (%)	MD:	0.75
	TD:	0.50

Adhesion Properties

Adhesion from	Average oz/in
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Stainless Steel	57
Acrylic	92
Glass	81

Expected Sheer (hours)	40
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Tack (gm)	530
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EXPECTED EXTERIOR LIFE	2 yrs.
SERVICE TEMP. RANGE	-40°F to 302°F
MINIMUM APPLICATION TEMP.	50°F
STORAGE STABILITY	1 yr. stored @ 70°F and 50%RH

Although the information and recommendations set forth herein are presented in good faith and believed to be correct as of this date, Impact, Inc. makes no representations as to the completeness or accuracy thereof. Information is supplied upon the condition that the person receiving the same will make their own determination as to the suitability for their purpose.

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