



TRANS-KOTE® SCUFF RESISTANT MATTE PET/MR Protective & Aesthetic

DESCRIPTION:

Trans-Kote® Scuff Resistant Matte PET/MR laminating film is a high clarity, polyester-base film designed for high speed laminating. The Scuff Resistant Matte coating provides a luxurious, haptic soft feel to any application. The SRM coating also provides more resistance to scuffing than standard matte films. This film also has a specially formulated co-polymer adhesive for a low melt point lamination.

CHARACTERISTICS:

- Haptic, soft feel
- Accepts spot UV & foil stamping
- Enhances overall durability and appearance of graphics
- Can be die cut
- · Water, oil, acid and alkali resistant

TECHNICAL DATA:

PROPERTIES		1.3	1.7	3.0	5.0	ASTM
THICKNESS ±10%		.0013"	.00170"	.00300"	0.00500"	
SURFACE TENSION - dyne - adhesive side		44 to 52				
COEFFICIENT OF FRICTION OF BASE FILM SIDE		0.45 to 0.55				D 1894
TENSILE STRENGTH - psi ±10%	MD	12,100	9,235	5,235	5,800	D 882
	TD	12,600	9,640	5,460	6,100	
ELONGATION - %	MD	100	100	100	100	D 882
	TD	95	95	95	95	
YIELD - in2/lb		19,130	15,170	9,355	5,650	
LAMINATING TEMPERATURE RANGE - °F - internal		210 to 230				
BOND STRENGTH - p/i - laminated to itself		5 to 7	6 to 8	7 to 9	10	

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