



Trans-Kote® OPP/MR Laminating Film

DESCRIPTION:

Trans-Kote® OPP/MR laminating film is a high-clarity polypropylene-base film designed for high speed, single-sided laminating at an economical price. This film is manufactured with a specially formulated copolymer thermal adhesive for a low-melt-point.

CHARACTERISTICS:

- Ideal for laminating book jackets and report covers.
- Available in matte and gloss finishes.
- Matte finish is corona treated for spot U.V. printing.

TECHNICAL DATA:

PROPERTIES	1.2		1.3		ASTM
	GLOSS		MATTE		
THICKNESS ± 10%	.0012"		.0013"		
SURFACE TENSION - dyne - adhesive side	52 to 56				
COEFFICIENT OF FRICTION OF BASE FILM SIDE	0.30 TO 0.40				D 1894
TENSILE STRENGTH - psi + 10%	MD	8,700	8,000		D 882
	TD	16,200	15,000		
ELONGATION - %	MD	180			
	TD	170			
YIELD - in ² /lb	24,500		21,445		
LAMINATING TEMPERATURE RANGE - °F - internal	210° to 230°				
BOND STRENGTH - p/l - laminated to itself	4 to 7				

NOTE: All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own tests. Transilwrap shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.

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