

# Trans-Kote<sup>®</sup> Dry Erase PET/MR Laminating Film

## DESCRIPTION:

Trans-Kote<sup>®</sup> Dry Erase PET/MR is a clear polyester-base thermal laminating film. This product has the ability to receive writing when using dry erase markers and erases without ghosting.

## CHARACTERISTICS:

- Low-melt-point adhesive.
- Dry Erase marking ability without ghosting.
- Can be die cut.

## TECHNICAL DATA:

PROPERTIES		1.7 mil Dry Erase	ASTM
THICKNESS -10%		.0017"	D 6988
SURFACE TENSION - dyne - adhesive side		44 to 52	D 2578
COEFFICIENT OF FRICTION OF BASE FILM SIDE*		0.40 to 0.50	D 1894*
TENSILE STRENGTH - psi -10%	MD	11,200	D 882
	TD	10,500	
ELONGATION - %	MD	130	D 882
	TD	140	
YIELD - in <sub>2</sub> /lb		15,100	D 4321
LAMINATING TEMPERATURE RANGE - °F - internal		210° to 230°	
BOND STRENGTH - p/i - laminated to itself		4 - 7	

\* Test performed Dry Erase PET when sliding against standard PET. Standard PET is recommended as a backer when needed.

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. Transcendia 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.

Revision Date: 11/2/2016