



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

**DESCRIPTION:** 

Trans-Kote<sup>®</sup> PET/MR Laminating Film is a clear polyester base film with a low melt adhesive

## CHARACTERISTICS:

- Water, oil, acid, and alkali resistant.
- Can be die cut.

## TECHNICAL DATA:

| PROPERTIES                      |    | UNIT     | 75/60     | 92/60     | ASTM       |
|---------------------------------|----|----------|-----------|-----------|------------|
| THICKNESS ±10%                  |    | inches   | .00135    | .00152    | D 2103     |
| YIELD                           |    | In²/lb   | 17,274    | 15,051    | D 4321     |
| SURFACE TENSION – adhesive side |    | dynes/cm | 44 - 56   |           | D 2578     |
| TENSILE STRENGTH -±10%          | MD | psi      | 18,100    | 18,900    | D 882      |
|                                 | TD | psi      | 16,600    | 21, 500   |            |
| SHRINKAGE                       | MD | %        | 1.2 – 2.0 | 1.0 – 2.0 | 150c/30min |
|                                 | TD | %        | 0.5 – 1.0 | 0.5 –1.0  |            |

\*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 test. 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.

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