TRANS-KOTE® 2/3 EL PET/MR

DESCRIPTION:
TRANS-KOTE® 2/3 EL PET/MR is a heavy gauge, high clarity polyester based film designed for single side lamination. It features elevated dielectric strength.

TECHNICAL DATA:

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>UNIT OF MEASURE</th>
<th>PROPERTY VALUE</th>
<th>TEST METHOD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Thickness</td>
<td>Gauge</td>
<td>500 +/- 5% total</td>
<td>-</td>
</tr>
<tr>
<td>Yield</td>
<td>in²/lb</td>
<td>4,910</td>
<td>ASTM D882</td>
</tr>
<tr>
<td>Tensile Strength MD</td>
<td>psi</td>
<td>12,200</td>
<td>ASTM D882</td>
</tr>
<tr>
<td>Tensile Strength TD</td>
<td>psi</td>
<td>13,200</td>
<td>ASTM D882</td>
</tr>
<tr>
<td>Elongation at Break MD</td>
<td>%</td>
<td>145</td>
<td>ASTM D882</td>
</tr>
<tr>
<td>Elongation at Break TD</td>
<td>%</td>
<td>120</td>
<td>ASTM D882</td>
</tr>
<tr>
<td>Dielectric Strength (2 mil PET)</td>
<td>kV</td>
<td>Avg. 11 (Minimum = 9)</td>
<td>ASTM D149 (60hz, AC)</td>
</tr>
<tr>
<td>Laminating Temperature Range – Roll Lamination</td>
<td>F*</td>
<td>210-230</td>
<td>-</td>
</tr>
</tbody>
</table>

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.

Revision Date: 01/25/2018