



PP TRS. MATT 20/60 TC
PP MATT CLEAR 20/60 TC

Code: 160021

APPLICATION	Film for lamination and protection of printed labels.
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FACE MATERIAL	<p>Clear, matt polypropylene film with high flexibility, with Top Coating for printing.</p> <p style="text-align: center;">Technical characteristics</p> <table> <tr> <td>Thickness</td> <td>20 µm</td> </tr> <tr> <td>Weight</td> <td>18 gr/sqm</td> </tr> </table>	Thickness	20 µm	Weight	18 gr/sqm
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ADHESIVE	<p>A2: Permanent acrylic adhesive, water based with low initial tack and low final adhesion. High resistance to sunlight and high cohesion.</p> <p>Minimum application temperature: + 10°C Working temperature: -40°C +150°C, Food contact: suitable for direct food contact, approved by ISEGA.</p> <p style="text-align: center;">Properties</p> <table> <tr> <td>Coat weight</td> <td>17 +/- 2 gr/sqm</td> <td>FTM 12</td> </tr> <tr> <td>Peel adhesion (180°) 20 min</td> <td>> 5 N/inch</td> <td>FTM 1 – St. STEEL</td> </tr> <tr> <td>Peel adhesion (180°) 24 h.</td> <td>> 7 N/inch</td> <td>FTM 1 – St. STEEL</td> </tr> <tr> <td>Quick stick</td> <td>> 5 N/inch</td> <td>FTM 9 – St. STEEL</td> </tr> <tr> <td>Shear</td> <td>> 80 hours</td> <td>FTM 8 – St. STEEL</td> </tr> </table>	Coat weight	17 +/- 2 gr/sqm	FTM 12	Peel adhesion (180°) 20 min	> 5 N/inch	FTM 1 – St. STEEL	Peel adhesion (180°) 24 h.	> 7 N/inch	FTM 1 – St. STEEL	Quick stick	> 5 N/inch	FTM 9 – St. STEEL	Shear	> 80 hours	FTM 8 – St. STEEL
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LINER	<p>Super calendared, high density backing paper 60 gr/sqm. Constant thickness, good mechanical properties, suitable for automatic labelling. Good quality for optical scanning.</p> <p style="text-align: center;">Technical characteristics</p> <table> <tr> <td>Thickness</td> <td>53 µm</td> <td>ISO 534</td> </tr> <tr> <td>Weight</td> <td>61 gr/sqm</td> <td>ISO 536</td> </tr> <tr> <td>Tensile strength M.D.</td> <td>50 N/cm</td> <td>ISO 1924</td> </tr> <tr> <td>Transparency</td> <td>47 %</td> <td>DIN 53147</td> </tr> <tr> <td>Release</td> <td>6 +/- 3 gr/inch</td> <td>FTM 3</td> </tr> </table>	Thickness	53 µm	ISO 534	Weight	61 gr/sqm	ISO 536	Tensile strength M.D.	50 N/cm	ISO 1924	Transparency	47 %	DIN 53147	Release	6 +/- 3 gr/inch	FTM 3
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	<p>Shelf life: 2 years when stored at 20-25°C, 40-50% relative humidity, in the original packaging. Don't expose the material at the direct sun light and to the heat sources.</p>
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This specification does not absolve users from performing its tests. The values indicated are the results of laboratory tests and under no circumstances must be taken to an absolute reference. It must therefore be deemed warranty or commitment. The user is solely responsible for all decisions about the use of the material. Roll Cover shall not be liable for any direct or indirect damages resulting from inappropriate use of the information contained in datasheets.