

# DATASHEET

## T 200 A



<b>MATERIAL</b>	<i>double-side adhesive polyester</i>		
<b>ADHESIVE</b>	<i>TA1860 cross-linking acrylic</i>		
PROPERTY	TEST METHOD	UNIT OF MEASUREMENT	VALUES
<i>Nominal thickness without adhesive</i>		<i>mm.</i>	<i>0,025 – 0,050 – 0,125 – 0,175 – 0,250 – 0,375</i>
<i>Adhesive nominal thickness</i>		<i>mm.</i>	<i>0,08 - 0,09</i>
<i>Colour</i>			<i>trasparent</i>
<i>Peel adhesion 180° (1)</i>			
<i>After 5 minutes</i>	<i>PSTC-1</i>	<i>N/25mm.</i>	<i>8</i>
<i>After 24 hours</i>			<i>16</i>
<i>After 7 days</i>			<i>20</i>
<i>Shear adhesion 23°C (2)</i>	<i>PSTC-7</i>	<i>hours</i>	<i>&lt; 100</i>
<i>Shear adhesion 70°C</i>		<i>hours</i>	<i>&lt; 100</i>
<i>Tack</i>	<i>PSTC-16</i>	<i>N/25mm.</i>	<i>15</i>
<i>Dimensional stability</i>			<i>Excellent</i>
<i>Moisture resistance</i>			<i>Good</i>
<i>Conformability</i>			<i>Good</i>
<i>Infiammability</i>	<i>ASTM D1692</i>		<i>It slowly burns</i>
<i>Weathering resistance</i>			<i>Excellent</i>
<i>Corrosive properties</i>			<i>None</i>
<i>Service temperature</i>			<i>from -40 to +100°C</i>
<i>Application temperature</i>			<i>from +15 to +50°C</i>
<i>Storage</i>			<i>2 years (if stocked at 21°C and 50% UR)</i>

(1) peel adhesion on stainless steel at 22°C

(2) shear adhesion on stainless steel with 175 g/sqcm weight for 24 hours

Remark: for a correct use of the product, please clean the surface very well before applying the material.

