



## TECHNICAL DATA SHEET

<b>CMC TYPE</b>	<b>10718</b>
<b>Product description</b>	
Double-sided polyester adhesive tape, coated on both sides with a shear resistant and good sticky acrylate adhesive.	
<b>Backing Material</b>	Polyester (PET)
Colour	colourless
Substrate thickness in mm	0.023 ± 10%
Total thickness in mm	0.113 ± 10%
<b>Adhesive Properties</b>	
Type of adhesive	acrylic
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel) <sup>(1)</sup>	≥ 4
<b>Thermal Properties</b>	
Temperature performance (max.) in °C	130
Short term temperature performance in °C (ca. 1 hour)	175
Insulation class according to IEC 60085	B
<b>Electrical Properties</b>	
Breakdown voltage based on IEC 60243-1 in V <sub>eff.</sub>	ca. 6'000
<b>Mechanical Properties</b>	
Tensile strength in N/cm	≥ 35
Elongation at break in %	≥ 80
<b>Other Properties</b>	
Liner	silicone paper
 	
<sup>(1)</sup> = This information applies to both sides, the non-tested side being covered with the silicone paper used on the product during the measurement.	

Storage conditions: cool and dry (15 - 25°C, < 65% rel. humidity)

04/18

Quality guarantee: 12 months

The technical data are average values and subject to change without notice. They are not intended to replace user's testing.