



TECHNICAL DATA SHEET

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