

TECHNICAL DATA SHEET

CMC TYPE	86709
Supporting Base	filament reinforced polyester tape
Colour	colourless
Thickness without adhesive in mm	0,120 ± 10%
Total thickness in mm	0,170 ± 10%
Adhesive Properties	
Type of adhesive	acrylic, oil resistant
Adhesive strength in N/10 mm	2 - 4
Thermal Properties	
Maximum temperature in °C	155
Short-time temperature in °C	200
Flammability according to IEC 60454-2	flame retardant
Isolation class VDE 0530	F
Electrical Properties	
Voltage testing	no breakdown
Breakdown voltage on the basis of IEC 60243-1 in V _{eff.}	5.000
Mechanical Properties	
Tensile strength in N/10 mm	≥ 480
Elongation at break in %	5 - 10
Other Properties	

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

10/09

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.