

TECHNICAL DATA SHEET

CMC TYPE	64707
Backing Material	crepe paper
Colour	chamois
Substrate thickness in mm	ca. 0.120 ⁽¹⁾
Total thickness in mm	ca. 0.145 ⁽¹⁾
Total area weight in g/m ²	100 ± 10%
Adhesive Properties	
Type of adhesive	acrylic
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel)	≥ 3
Thermal Properties	
Temperature performance (max.) in °C	120
Short term temperature performance in °C (ca. 1 hour)	175
Insulation class according to IEC 60085	E
Electrical Properties	
Breakdown voltage based on IEC 60243-1 in V _{eff.}	≥ 1'000
Mechanical Properties	
Tensile strength in N/cm	≥ 20
Elongation at break in %	≥ 4
Other Properties	
⁽¹⁾ Nominal thicknesses. Single values may differ significantly because of paper structure.	

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

09/16

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.