

TECHNICAL DATA SHEET

CMC TYPE	65758
Supporting Base	Nomex [®] E 56 A (Aramid)
Colour	chamois, with stripes
Thickness without adhesive in mm	0.180 ± 10%
Total thickness in mm	0.220 ± 10%
Adhesive Properties	
Type of adhesive	acrylic
Adhesive strength in N/10 mm	4 - 8
Shear resistance	no separation
Shear force after solvent strain in N/10 mm	30
Thermal Properties	
Temperature performance in °C	180
Short term temperature performance in °C	200
Flammability according IEC 60454-2	flame retardant
Isolation class VDE 0530	H
Electrical Properties	
Voltage testing	no breakdown
Breakdown voltage on the basis of IEC 60243-1 in V _{eff.}	3,500
Electrolytic corrosion	AN 1.2
Mechanical Properties	
Tensile strength in N/10 mm	80 - 120
Elongation at break in %	7 - 12
Other Properties	
® Registered trademark of DuPont de Nemours	

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

09/10

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.