

preliminary technical data sheet

CMC TYPE	72135
Supporting Base	Aptiv® PEEK™1103
Colour	beige
Substrate thickness in mm	0.050 ± 10%
Total thickness in mm	0.078 ± 10%
Adhesive Properties	
Type of adhesive	acrylic
Adhesive strength in N/10 mm	≥ 5
Thermal Properties	
Temperature performance in °C	155
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} .	≥ 5,500
Mechanical Properties	
Tensile strength in N/10mm	≥ 30
Elongation at break in %	≥ 4
Other Properties	
Liner	siliconized paper
®/™ registered trademark or trade name for polyetheretherketone films by Victrex plc	

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

01/11

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.