02/08

Beschichten - Stanzen - Schneiden

CMC Klebetechnik GmbH Rudolf-Diesel-Straße 4 Germany - 67227 Frankenthal 0049 (0)6233/872-300

TECHNICAL DATA SHEET

CMC TYPE	10106
Supporting Base	polyester
Colour	colourless
Thickness without adhesive in mm	0,100 ± 10 %
Thickness with adhesive in mm	0,125 ± 10 %
Adhesive Properties	
Type of adhesive	acrylic, heat resistant
Adhesive strength in N/10 mm	≥ 3
Thermal Properties	
Maximum temperature in °C	130
Short-time temperature in °C	175
Flammability according to IEC 60454-2	flame retardant
Isolation class VDE 0530	В
Electrical Properties	
Voltage testing	no breakdown
Breakdown voltage VDE 0303 in V _{eff.}	> 10.000
Mechanical Properties	
Tensile strength in N/10 mm	160 - 180
Elongation at break in %	80 - 120
VDE spec. 0340 Type	K 50
Other Properties	

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

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.