


TECHNICAL DATA SHEET

CMC TYPE	18100  E93622 (M)
Product description	rigid, well insulating and equalising crepe adhesive tape, reinforced with an additional polyester film, e.g. for end tape bindings
Backing material	laminate crepe paper / polyester (PET)
Colour	chamois
Thickness of the laminate in mm	0.220 ± 10%
Total thickness in mm	0.260 ± 10%
Adhesive properties	
Type of adhesive	rubber
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel)	≥ 4
Thermal properties	
Temperature performance (max.) in °C	130
Short term temperature performance in °C (ca. 1 hour)	175
Flammability according to IEC 60454-2	flame retardant
Insulation class according to IEC 60454-2	B
Electrical properties	
Breakdown voltage based on IEC 60243-1 in V _{eff.}	ca. 6'000
Mechanical properties	
Tensile strength in N/cm	ca. 40 - 50
Elongation at break in %	ca. 45 - 60
Other properties	

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

05/15

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.