



TECHNICAL DATA SHEET

CMC TYPE	64160
Product description	paper tape with thermosetting rubber adhesive for winding insulation or winding protection
Backing material	impregnated crepe paper
Colour	chamois
Total thickness in mm	0.180 ± 10%
Adhesive properties	
Type of adhesive	rubber
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel)	≥ 3
Thermal properties	
Temperature performance (max.) in °C	105
Short term temperature performance	130°C for 2 h or 150°C for 1 h
Insulation class according to IEC 60454-2	A
Electrical properties	
Voltage testing	no breakdown
Breakdown voltage on the basis of IEC 60243-1 in V_{eff}	1'000
Mechanical properties	
Tensile strength in N/cm	≥ 30
Elongation at break in %	≥ 10
Other properties	
Liner (on request)	siliconized paper, white

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

04/13

Quality guarantee: 6 months

The technical data are average values and subject to change without notice. They are not intended to replace user's testing.