



TECHNICAL DATA SHEET

CMC TYPE	CMC 15631
Product description	CMC 15631 is a self adhesive semi-conductive crepe paper for electric field control at insulating materials otherwise subject to partial discharge.
Substrate	semi-conductive crepe paper
Colour	black
Substrate weight in g/m ²	100 ± 10%
Total area weight in g/m ²	160 ± 10%
Adhesive properties	
Type of adhesive	acrylic
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel)	3 - 7
Mechanical properties	
Tensile strength in N/cm	≥ 30
Elongation at break in %	≥ 30
Electrical properties	
Surface resistivity in kΩ according to DIN 53482	ca. 2.5
Other properties	 
Liner	siliconized paper, yellow

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

10/19

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.

Note on REACH: Some of our products do contain substances from the so-called candidate list. Please visit <https://en.cmc.de/page/reach> and check whether or not a purchased product is listed in our REACH statement and therefore does contain one or more SVHCs.