

TECHNICAL DATA SHEET

CMC TYPE	CMC 19708  E93622 (M)
Product description	CMC 19708 is an extremely robust self adhesive laminate made from saturable Nomex® with fibreglass reinforcement offering very high dielectric performance reserves. total thickness ca. 0.28 mm
Substrate	laminate Nomex® 410 80 µm and glass cloth
Colour	chamois
Substrate area weight in g/m²	170 ± 10%
Total area weight in g/m²	310 ± 10%
Adhesive Properties	
Type of adhesive	acrylic
Adhesive strength in N/cm according to internal method PV 1006-32 (180° peel from steel)	≥ 4
Thermal Properties	
Temperature performance (max.) in °C	155
Short term temperature performance in °C (ca. 1 hour)	200
Insulation class according to IEC 60085	F
Electrical Properties	
Breakdown voltage based on IEC 60243-1 in V _{eff} .	≥ 3'000
Mechanical Properties	
Tensile strength in N/cm	≥ 200
Elongation at break in %	≥ 3.5
Other Properties	
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recommended storage cond.: cool and dry (15 - 25°C, < 65% rel. humidity)

03/23

quality guarantee: 12 months

Technical data represents average values subject to change without notice. It is not intended to replace users' 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.