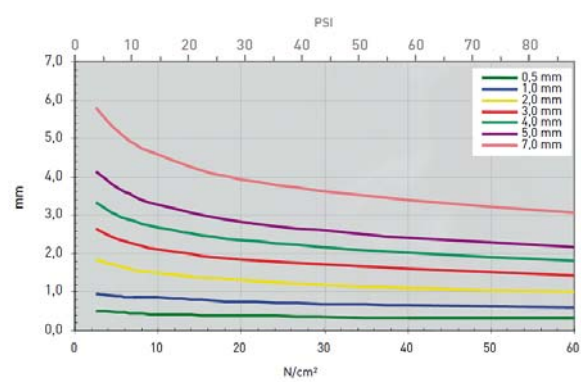
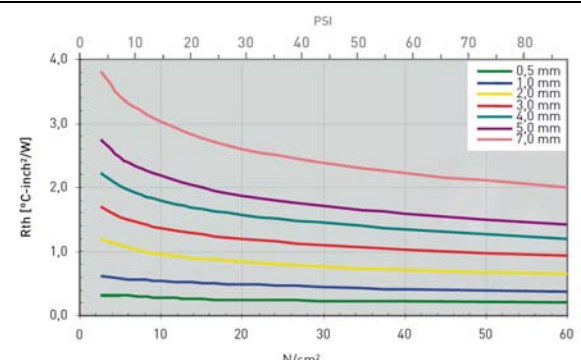


TECHNICAL DATA SHEET

CMC TYPE	MP 1515-008A
Product description Electrically insulating thermally conductive silicone gap filler for the thermal connection of SMD components and capacitors. The product is used for example in automotive applications, in medical technology or in notebooks.	
Supporting Base	ceramic filled silicone
Colour	light grey
Total thickness in mm	6.0
Hardness in Shore 00	25
Thermal properties	
Thermal conductivity in W/mK	2.4
Flammability according to UL 94	V0
Temperature range in °C	-40 bis +200
Electrical properties	
Dielectric strength in kV/mm	4
Volume resistivity in ohm x cm	1.0×10^{11}
Other properties	
 	
- also available in other thicknesses - thermal conductivity of 2.4 W/mK - easy mounting through natural self tackiness - tacky on both sides - operates at very low pressures - very soft and compliable - extraordinary chemical resistance and long term stability - residue-free removal after use	

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

03/15

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.