

Carbon Loaded Silicone EMC Sheeting

Description

A semi-conductive compound having good temperature resistance characteristics, with low volume resistivity after high temperature exposure.

Suitable for a range of EMC applications, offering good sealing across a wide temperature range.

Characteristics

Colour	Black
Hardness	75 deg shore A
Elongation at break	180%
Tensile Strength	7.2 Mpa
Tear Strength	26.5 KN/m
Specific Gravity	1.25
Temperature Range	-70°C to +200°C
Volume Resistivity	2.2 Ohm-cm

Availability

Available as moulded product, extrusion, sheeting, or cut parts

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Specification Sheet