



Sales & Engineering:
5607 Palmyra Road, PO Box 348
Pittsford, NY 14534-9998, USA
Phone: 877-486-5595

Manufacturing:
219 Hope Rd
Smithfield, PA 15478 USA

Product Data Sheet

Grade: VC-RFG-5010

Characteristics	Typical Properties Metric Units
Density	1.90 g/cc
Particle Size	0.0015 cm
Shore Hardness	62
Flexural Strength	55 MPa
Compressive Strength	110 MPa
Porosity	NM%
Electrical Resistivity	12 $\mu\Omega$ m
Thermal Conductivity	108 W/mK
C.T.E.	4.68 x 10 ⁻⁶ °C
Max Work Temp	260 °C