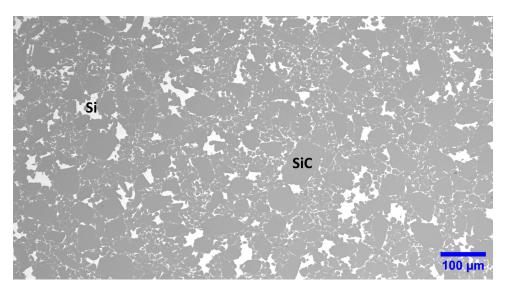
SiCAM 800

Property	Typical Value
SiC Content (Vol. %)	80
Si Content (Vol. %)	20
Bulk Density (g/cc)	3.00
Young's Modulus (GPa)	365
Poisson's Ratio	0.185
Flexural Strength (MPa)	290
Fracture Toughness (MPa-m ^{1/2})	3.2
CTE (25-100°C) (ppm/K)	3.1
Thermal Conductivity (W/mK)	185



All of the above information is based on experimental results. Although we believe these results to be reliable, we expressly do not represent, warrant, or guarantee their accuracy, completeness, or reliability.

