

Compilation of our raw materials - SiC ceramics

	SiC (tongebunden)
Composition	SiC: 67,0 % SiO ₂ : 19,4 % Al ₂ O ₃ : 12,5 %
Density	2,15 g/cm ³
Open porosity	28 %
Flexural strength	15 Mpa
Thermal expansion coefficient	4,5 K ⁻¹