

Silicon Carbide Fiber

Formula: SiC

Length: 100m

Filament Diameter: 0.015mm

Number Of Filaments: 500

Tex Number: 209

CAS Number: 409-21-2

UOM Code: 022-863-89

SKU: 1000002781-group

Product Code: SI67-FB-000121

Material Properties for Ceramics

Thermal Properties

Element	Value
Melting point(C)	2650-2950

Physical Properties

Element	Value
Density(gcm ³)	3.2

Mechanical Properties

Element	Value
Hardness - Vickers(kgf mm ²)	2500