

					
Properties		Value			Unit
含量 Main Composition		99.6	96	92	%
體積密度 Bulk Density		3.9	3.7	3.6	g/cm ³
彎曲強度 Flexural Strength		490	343	314	Mpa
壓縮強度 Compressive Strength		3628	2452	2354	Mpa
彈性係數 Elastic Coefficient		382	304	304	Gpa
熱膨脹係數 Linear Temperature Expasnsion Coefficient	~300°C	6.8	6.7	6.6	10 ⁻⁶ /K
	~700°C	8.0	7.7	7.5	
熱傳導係數 Thermal Conductivity	25°C	30	22	17	W/K·m
體積阻抗 Volume Resistance	25°C	>10 ¹³	>10 ¹³	>10 ¹²	Ω·cm
破壞電壓 Dielectric Breakdown Voltage		10	10	10	kV/mm

