



GS-10

Technical Data Sheet

Typical Physical Properties

	English Units	Metric Units
Maximum Particle Size	0.008 in.	0.2 mm
Apparent Density	96 lb/ft ³	1.60 g/cc
Specific Resistivity	72.64 x 10 ⁻⁵ ohm-in	22.9 x 10 ⁻⁶ ohm-m
Ash	0.35%	0.35%
Flexural Strength (WG)	2510 psi	17.31 N/mm ²
Compressive Strength (WG)	() psi	() N/mm ²
Coefficient of Thermal Expansion (WG) (25 - 100°C)	1.148 X 10 ⁻⁷	1.148 X 10 ⁻⁷

The above values are typical and are not to be used as specification limits, unless otherwise noted.

Standard Sizes

3" through 10" dia. x 72" long rounds