



Technical Characteristics

Characteristics	Test Method	MetroQuartz (Range of Values)
Density	ASTM C97 EN 14617-1	2.2-2.5 gr/cm ³
Water Absorption	ASTM C97	≤0.10%
Flexural Strength	ASTM C880 EN 14617-2	6,200 -11,000psi 24.3-70 MPa
Impact Resistance	EN 14617-9	3.4-10J
Compressive Strength	EN 14617-15	150 – 250 MPa
Mohs Hardness Scale	EN101	6.0-7.0
Microbial Resistance	Resistant to Mold Growth	
Resistance to Chemical Acids	ASTM C560	Not affected
Slip Resistance at Honed 400	DIN 51130	R9-R10
Determination of resistance to dry heat	Rating A (no visible change)	

NOTE: The values quoted above for MetroQuartz are an average range of values of the different products tested and should be considered as an indication only. The test results may vary between colors and different production runs.

Tested and Approved by GreenGuard