

Material Characteristics



Commercial Name: Cloudy Pink
 Stone Type: Pink / Granite
 Place of Origin: Fujian / China
 Density (Kg/m3): 2600
 Quarry: 41.137149, -8.278411



Characteristics	Value	Test standard
Flexural Strength (MPa) LEV	12.20	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	13.7 / 13.0	BS EN 12371:2010
Compressive Strength (MPa) LEV	119.00	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	140 / 151	BS EN 12371:2010
Slip Resistance	Flamed: 70 (wet), 80 (dry) Bush-Hammered: 77 (wet), 86 (dry)	BS EN 14231:2003
Water Absorption (g/m2/s2)	0.34	BS EN 13755:2008
Wide Wheel Abrasion (mm)	18.4	BS EN 14157:2004
Open Porosity (%)	1.2	BS EN 1936:2006
PPV (Before/After Polishing)	x	BS EN 7932:2003
Light Reflectance Value (LRV) %	41.4 (Flamed), 38.7 (Bush-Hammered), 29.7 (Honed)	BS EN 84369:2008



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