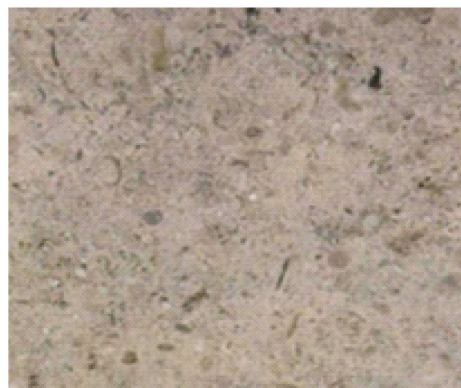


Material Characteristics



Commercial Name: Moleanos Grey
 Stone Type: Blue / Limestone
 Place of Origin: Varzea do Douro / Portugal
 Density (Kg/m3): 2660



Characteristics	Value	Test standard
Flexural Strength (MPa) LEV	11.60	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	11.6 / 10.4	BS EN 12371:2010
Compressive Strength (MPa) LEV	192.00	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	192 / 157	BS EN 12371:2010
Slip Resistance	Unpolished: 48	BS EN 14231:2003
Water Absorption (g/m2/s2)	0.70	BS EN 13755:2008
Wide Wheel Abrasion (mm)	3.4	BS EN 14157:2004
Open Porosity (%)	x	BS EN 1936:2006
PPV (Before/After Polishing)	x	BS EN 7932:2003
Light Reflectance Value (LRV) %	51.4 (Flamed), 40.1 (Honed), 40.2 (Bush-Hammered)	BS EN 84369:2008



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