



Test Data & Material Characteristics

Hardscape Products Limited

Date of Certificate

25

01/12/2025

Commercial Name: Rosa Porrino
 Stone Type: Red, Pink / Granite
 Place of Origin: Pontevedra / Spain
 Density (Kg/m3): 2620
 Quarry/ Geolocation: 42.125262010, -8.6038530367 O Porriño
 Petrographic Description: Biotite Granite



Characteristics	Value	Test standard
Flexural Strength (MPa) Mean	11.1	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	11.1 / 10.1	BS EN 12371:2010
Compressive Strength (MPa) Mean	175	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	NPD	BS EN 12371:2010
Slip Resistance	Polished: 67(dry), 23(wet) Honed: 77(dry), 42(wet)	BS EN 14231:2003
Water Absorption (%)	0.30	BS EN 13755:2008
Wide Wheel Abrasion (mm)	16	BS EN 14157:2004
Open Porosity (%)	0.7	BS EN 1936:2006
PPV (Before/After Polishing)	76 / 50 (Flamed)	BS EN 7932:2003
Light Reflectance Value (LRV) %	39.1 (Flamed)	BS EN 84369:2008

All tests conform to the specific standard requirements and test methods for the material types as detailed below:

Signed:

BS EN 1341:2012

Slabs of natural stone for external paving



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