



Test Data & Material Characteristics

Hardscape Products Limited

Date of Certificate

25

01/12/2025

Commercial Name: Figueiredo
 Stone Type: Silver Grey/Buff / Granite
 Place of Origin: Viseu / Portugal
 Density (Kg/m3): 2630
 Quarry/ Geolocation: 40.920014, -7.656841
 Petrographic Description: Granite



Characteristics	Value	Test standard
Flexural Strength (MPa) LEV	12.10	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	13.0 / 15.8	BS EN 12371:2010
Compressive Strength (MPa) LEV	173.00	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	183 / 190	BS EN 12371:2010
Slip Resistance	Sawn: 61(wet), 66(dry)	BS EN 14231:2003
Water Absorption (%)	0.35	BS EN 13755:2008
Wide Wheel Abrasion (mm)	16.5	BS EN 14157:2004
Open Porosity (%)	1.1	BS EN 1936:2006
PPV (Before/After Polishing)	NPD	BS EN 7932:2003
Light Reflectance Value (LRV) %	38.6 (Flamed), 40.95 (Bush-Hammered)	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



HARDSCAPE PRODUCTS



Ethical Stone Register



Federation of Stone Great Britain

Hardscape Products Ltd., Eagley House, Deakins Business Park, Egerton, Bolton, Lancashire, BL7 9RP

Telephone 01204 565 500

Email enq@hardscape.co.uk

Website: <https://hardscape.co.uk/>