



Test Data & Material Characteristics

Hardscape Products Limited

Date of Certificate

25

01/12/2025

Commercial Name: Kobra Green
Stone Type: Green / Granite
Place of Origin: Fujian / China
Density (Kg/m3): 2810
Quarry/ Geolocation: 41.137149, -8.278411
Petrographic Description: Granite



Characteristics	Value	Test standard
Flexural Strength (MPa) LEV	20.20	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	24.6 / 26.1	BS EN 12371:2010
Compressive Strength (MPa) LEV	123.00	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	141 / 142	BS EN 12371:2010
Slip Resistance	Flamed: 71(wet), 85(dry) Bush-Hammered: 81(wet), 91(dry)	BS EN 14231:2003
Water Absorption (%)	0.11	BS EN 13755:2008
Wide Wheel Abrasion (mm)	19.1	BS EN 14157:2004
Open Porosity (%)	0.3	BS EN 1936:2006
PPV (Before/After Polishing)	NPD	BS EN 7932:2003
Light Reflectance Value (LRV) %	23.61 (Bush-Hammered), 23.86 (Flamed), 12.36 (Honed)	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



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/>