



Test Data & Material Characteristics

Hardscape Products Limited

Date of Certificate

25

01/12/2025

Commercial Name: Classic
 Stone Type: Mid Grey / Granite
 Place of Origin: Fujian / China
 Density (Kg/m3): 2760
 Quarry/ Geolocation: 41.137149, -8.278411
 Petrographic Description: Granite



| Characteristics | Value | Test standard |
|---|---|------------------|
| Flexural Strength (MPa) LEV | 17.30 | BS EN 12372:2006 |
| Flexural Strength freeze / thaw resistance before and after (MPa) MEAN | 19.6 / 18.1 | BS EN 12371:2010 |
| Compressive Strength (MPa) LEV | 155.00 | BS EN 1926:2006 |
| Compressive Strength freeze / thaw resistance before and after (MPa) MEAN | 172 / 162 | BS EN 12371:2010 |
| Slip Resistance | Flamed: 70 (wet), 80 (dry) Bush-Hammered: 78(wet), 90(dry) | BS EN 14231:2003 |
| Water Absorption (%) | 0.18 | BS EN 13755:2008 |
| Wide Wheel Abrasion (mm) | 19.2 | BS EN 14157:2004 |
| Open Porosity (%) | 0.6 | BS EN 1936:2006 |
| PPV (Before/After Polishing) | NPD | BS EN 7932:2003 |
| Light Reflectance Value (LRV) % | 37.3 (Flamed), 21.5 (Honed), 44.0 (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



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