



## Test Data & Material Characteristics

Hardscape Products Limited

Date of Certificate

25

01/12/2025

Commercial Name: Yellow Rock  
Stone Type: Yellow / Granite  
Place of Origin: Fujian / China  
Density (Kg/m<sup>3</sup>): 2590  
Quarry/ Geolocation: 41.137149, -8.278411



Petrographic Description: Granite

| Characteristics                                                           | Value                                                       | Test standard    |
|---------------------------------------------------------------------------|-------------------------------------------------------------|------------------|
| Flexural Strength (MPa) LEV                                               | 11.10                                                       | BS EN 12372:2006 |
| Flexural Strength freeze / thaw resistance before and after (MPa) MEAN    | 13.7 / 13.8                                                 | BS EN 12371:2010 |
| Compressive Strength (MPa) LEV                                            | 133.00                                                      | BS EN 1926:2006  |
| Compressive Strength freeze / thaw resistance before and after (MPa) MEAN | 158 / 161                                                   | BS EN 12371:2010 |
| Slip Resistance                                                           | Flamed: 71(wet), 80(dry)<br>Bush-Hammered: 81(wet), 91(dry) | BS EN 14231:2003 |
| Water Absorption (%)                                                      | 0.42                                                        | BS EN 13755:2008 |
| Wide Wheel Abrasion (mm)                                                  | 18.9                                                        | BS EN 14157:2004 |
| Open Porosity (%)                                                         | 1.4                                                         | BS EN 1936:2006  |
| PPV (Before/After Polishing)                                              | NPD                                                         | BS EN 7932:2003  |
| Light Reflectance Value (LRV) %                                           | 43.5 (Flamed), 47.2 (Bush-Hammered), 40.9 (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**



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