



Test Data & Material Characteristics

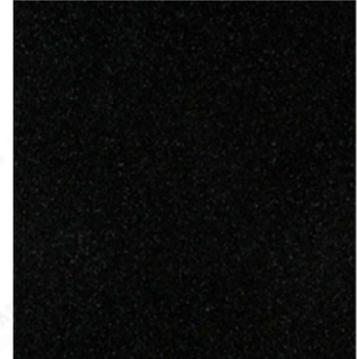
Hardscape Products Limited

Date of Certificate

25

08/12/2025

Commercial Name: Zimbabwe Black
 Stone Type: Black / Granite
 Place of Origin: Zimbabwe / Africa
 Density (Kg/m3): 3130



Characteristics	Value	Test standard
Flexural Strength (MPa) LEV	33.60	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	33.6 / 30.9	BS EN 12371:2010
Compressive Strength (MPa) LEV	282.00	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	NPD	BS EN 12371:2010
Slip Resistance	Honed: 68(dry), 8(wet)	BS EN 14231:2003
Water Absorption (%)	0.10	BS EN 13755:2008
Wide Wheel Abrasion (mm)	16.5	BS EN 14157:2004
Open Porosity (%)	NPD	BS EN 1936:2006
PPV (Before/After Polishing)	NPD	BS EN 7932:2003
Light Reflectance Value (LRV) %	NPD	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 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/>