



## Test Data & Material Characteristics

Hardscape Products Limited

Date of Certificate

25

01/12/2025

Commercial Name: Woodkirk  
 Stone Type: Buff / Sandstone  
 Place of Origin: Morley / UK  
 Density (Kg/m3): 2330



Characteristics	Value	Test standard
Flexural Strength (MPa) LEV	9.70	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	11.2 / 11.4	BS EN 12371:2010
Compressive Strength (MPa) LEV	66.00	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	73 / 67	BS EN 12371:2010
Slip Resistance	Sawn: 74(dry), 71(wet)	BS EN 14231:2003
Water Absorption (%)	4.40	BS EN 13755:2008
Wide Wheel Abrasion (mm)	25	BS EN 14157:2004
Open Porosity (%)	13.8	BS EN 1936:2006
PPV (Before/After Polishing)	88/71 (Sawn)	BS EN 7932:2003
Light Reflectance Value (LRV) %	29.8 (Sawn)	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



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