



Test Data & Material Characteristics

Hardscape Products Limited

Date of Certificate

25

01/12/2025

Commercial Name: Prima Porphyry Violet Mix
 Stone Type: Mixed / Porphyry
 Place of Origin: Albiano, Trentino / Italy
 Density (Kg/m3): 2568
 Quarry/ Geolocation: 37° 55' 5.3256"N 6° 13' 8.5722"W
 Petrographic Description: Porphyry



Characteristics	Value	Test standard
Flexural Strength (MPa) LEV	21.60	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	22.8 / 21.8	BS EN 12371:2010
Compressive Strength (MPa) LEV	146.00	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	185 / 194	BS EN 12371:2010
Slip Resistance	Flamed: 71(wet), 92(dry) Natural Cleft: 87(dry), 75(wet)	BS EN 14231:2003
Water Absorption (%)	0.90	BS EN 13755:2008
Wide Wheel Abrasion (mm)	15	BS EN 14157:2004
Open Porosity (%)	2.3	BS EN 1936:2006
PPV (Before/After Polishing)	73/53 (Natural Cleft)	BS EN 7932:2003
Light Reflectance Value (LRV) %	Mixed colours - Test not applicable	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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