



Test Data & Material Characteristics

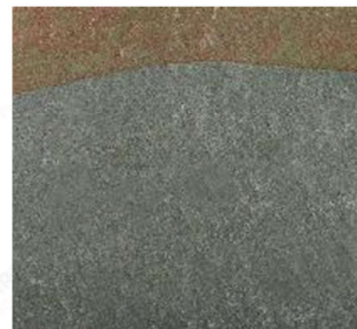
Hardscape Products Limited

Date of Certificate

25

01/12/2025

Commercial Name: Azul Pirineo
Stone Type: Blue, Buff / Sandstone
Place of Origin: Huesca / Spain
Density (Kg/m3): 2657



Characteristics	Value	Test standard
Flexural Strength (MPa) Mean	26.8	BS EN 12372:2006
Flexural Strength freeze / thaw resistance before and after (MPa) MEAN	26.8 / 23.3	BS EN 12371:2010
Compressive Strength (MPa) Mean	143	BS EN 1926:2006
Compressive Strength freeze / thaw resistance before and after (MPa) MEAN	143 / 123	BS EN 12371:2010
Slip Resistance	Unpolished: 69	BS EN 14231:2003
Water Absorption (%)	0.43	BS EN 13755:2008
Wide Wheel Abrasion (mm)	20	BS EN 14157:2004
Open Porosity (%)	1.6	BS EN 1936:2006
PPV (Before/After Polishing)	NPD	BS EN 7932:2003
Light Reflectance Value (LRV) %	28.57 (sawn), 23.21 (shot-blast), 20.67 (flamed)	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



Ethical
Stone
Register



Federation
stone
Great Britain

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