



Year: 01/2010

Reference Standard: **EN 1469**

Product: **Slabs of Natural Stone for Cladding**

Denomination: **Portland Whitbed**, Limestone  
*Jordans Quarry, Easton Street, Portland, Dorset,  
England*

End Uses: **External Wall and Ceiling Finishes**

Name and address of the producer: **Albion Stone plc**

<b>Characteristics</b>	<b>Declared values</b>	<b>Test method</b>
Reaction to Fire	Class A1	Without testing (see decision 96/603/EC, as amended)
Flexural Strength	LEV: 3.92 MPa Mean Value: 8.93 MPa Standard Deviation: 1.57	EN 13161
Resistance to Fixings at 75mm thick	LEV: 3,749 N Mean Value: 4,667 N Standard Deviation: 762	EN 13364
Frost Resistance	Passed	EN 12371
Water Vapour Permeability	NPD	EN ISO 12573 or EN 12524
Thermal Shock Resistance	NPD (No Performance Determined)	EN 14066
Apparent Density	LEV: 2,003 kg/m <sup>3</sup> HEV: 2,321 kg/m <sup>3</sup>	EN 1936