



Year: 01/2010

Reference Standard: **EN 12058**

Product: **Slabs of natural stone for floors and stairs**

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

End Uses: **External Flooring**

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

Characteristics	Declared values	Test method
Flexural Strength	LEV: 4.61 MPa Mean Value: 7.65 MPa Standard Deviation: 1.97	EN 13161
Slip Resistance	SRV dry: 95 Mean Value SRV wet: 80 Mean Value	EN 14231
Tactility	Rough Ground Finish – grit 60	Visual
Frost Resistance	The mean value decreased by less than 20% after 48 cycles, therefore the results are not considered as significant because of the variability of natural stone as defined by BSEN 1469. (The actual result was a 15% decrease in the strength)	EN 12371
Thermal Shock Resistance	NPD (No Performance Determined)	EN 14066