

Porphyry



PRODUCT DESCRIPTION

Appearance	Igneous rock with large crystals set in fine grained groundmass
Quarry Location	Trentino, Italy
Available Finishes	Natural Riven
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1341 : 2002, BS EN 1342 : 2012, BS EN 1343 : 2012

PHYSICAL PROPERTIES

Work Dimensions (mm)	To Customer's Specification	
Tolerances on Dimensions (mm)	Class 2	
Material Density	2540 KG/m ³	BS EN 1936 : 2006
Compressive Strength	280 MPa	BS EN 1926 : 2006
Flexural Strength	Under Concentrated Load: 24 MPa	BS EN 12372 : 2006
Water Absorption	0.65%	BS EN 13364 : 2008
Slip Resistance	68 DRY 55 WET	BS EN 14231 : 2003

Cleaning & Maintenance

All stones vary and each one should be assessed on an individual basis. Many are slightly alkali so acidic cleaners/cleaning solutions should be avoided. For further information please contact our technical department.