

# Product Data Sheet



## Portalegre Sombrio Granite



### Description

Appearance	Medium to coarse grained crystalline rock
Finishes	Flamed, Fine Picked, Cropped, Honed or Polished.
Governing Standards	BS EN 1341/1342/1343:2001.
Quarry of Origin	Alentejo, Portugal

### Physical Properties

Work Dimensions	To customers' specification
Tolerances on Dimensions	Class 2
Compressive Strength	198 MPa
Flexural Strength	19.1 MPa
Material Density	2750kg/m <sup>3</sup> (typically)
Slip Resistance	50 Wet – TLR Slider Test 66 Dry – TLR Slider Test
Abrasion Resistance	17.5mm
Water Absorption	0.15%

### Supply

Crate Size	Maximum 1.8 tonnes. Approx. size 1.0 x 1.0 x 0.80 high
Packaging	Wooden crates, suitable for stacking and transportation by fork lift.

### Cleaning and Maintenance

Use of mechanical cleaning, especially wire brushing, should be avoided as this will reduce, over time, skid resistance. Washing with clean water should be adequate but not pressure jetting as this could eventually remove the jointing material.

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