

Perdita Granite



Perdita Flamed



Perdita Fine
Picked



Perdita Polished

Perdita Granite is an extremely versatile brownish pink stone that can be used for a wide range of products and is strong enough to withstand vehicular traffic and heavy footfall.

Perdita Granite is available in flamed, polished and fine picked finishes depending on the look and slip-resistance required. This hard-wearing stone is available for product areas including paving, setts, tactile, kerbs, steps, water management, bespoke street furniture, masonry and specials.

All Marshall's Granites are fully tested to the appropriate standards in the UK and are all CE marked in accordance with the latest legislation.

DESCRIPTION	
Appearance	Pink and Brownish Granite
Manufacturing Process	Sawn
Geological Type	Granite
Quarry Location	Shandong Province, China
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1341 : 2012, BS EN 1342 : 2012 & BS EN 1343 : 2012
Petrographical Description	Red/Brown medium grained with grey/white inclusions
UKCA Marking/DOP	www.marshalls.co.uk/declarations

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PHYSICAL PROPERTIES

Tolerances on Work Dimensions (mm)	Paving Class 1 tolerances to all dimensions as standard, Setts Class 1 tolerances to all dimensions as standard, Kerbs Class 1 tolerances to all dimensions as standard, Others by agreement
Abrasion Resistance (mm)	19.79mm (Mean value to EN 14157 : 2004 (Hev = 20.48mm))
Durability (Freeze-thaw)	13.8/10.6 MPa (Mean values to EN 12371 : 2006)
Material Density	2611 kg/m ³ (Mean value to EN 1936 : 2006)
Open Porosity (%)	1.17% (Mean value to EN 1936 : 2006)
Slip Resistance (Dry)	Fine Picked 95 Flamed 86 Polished 63
Slip Resistance (Wet)	Fine Picked 77 Flamed 63 Polished 28
Transverse/Flexural Split/Breaking	13.9 MPa (Mean value to EN 12372 : 2006 (Lev = 12.54 MPa))
LRV Range	Fine Picked 43.33 Flamed 39.33 Polished 32.52
Surface Roughness (Rz - µm)	Fine Picked 42.26 Flamed 42.62 Polished 6.49
Compressive Strength (Mpa)	192 MPa (Mean value to EN 1926 : 2006 (Lev = 159 MPa))
Water Absorption (%)	0.42% (Mean value to EN 13755 : 2008 (Hev = 0.44%))

SUPPLY

Packaging	Crated
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FURTHER INFORMATION

Cleaning & Maintenance	Available on request
Contact Us	For technical information on the design, specification and construction when utilising the product, contact Group Technical Services on 0333 220 2740