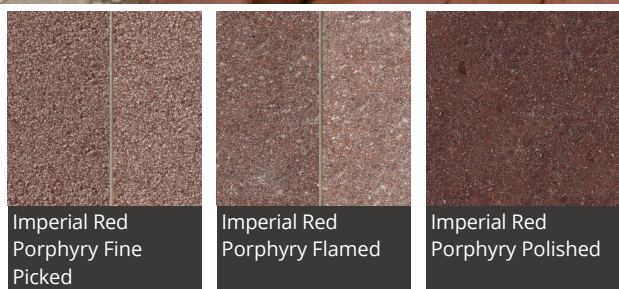


Imperial Red Porphyry

Date Created: 26/07/19



A strong red stone, Imperial Red Porphyry is suitable for both pedestrian or vehicular trafficked areas and available in flame textured, fine picked and polished finishes.

It is available for all product areas such as paving, setts, kerbs, tactile, steps, water management, street furniture or other bespoke specialised masonry items such as cladding or planters.

Once used to pave Roman roads throughout Europe, porphyry not only adds a striking aesthetic quality to a range of applications but is renowned for its hard-wearing qualities.

Produced to ISO9001 quality assurance standards, all Marshall's porphyrys are fully tested to the appropriate standards in the UK and are all CE marked in accordance with the latest legislation.

DESCRIPTION

Quarry of Origin	Fujian 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
CE Marking/DOP	https://www.marshalls.co.uk/dop

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PHYSICAL PROPERTIES

Tolerances on Work Dimensions (mm)	Paving Class 1 tolerances to all dimensions as standard Setts Class 2 tolerances to all dimensions as standard Kerbs Class 2 tolerances to all dimensions as standard Others by agreement
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TEXTURE SPECIFIC PROPERTIES

	Fine Picked	Flamed	Polished
Light Reflectance Value (LRV)	25.88	17.81	14.35
Surface Roughness (Rz-µm)	42.97	42.32	3.20
Slip Resistance (BS 14231) (Dry)	74	82	65
Slip Resistance (BS 14231) (Wet)	70	73	20

MANUFACTURING

Materials Control	CE Marked to BS EN 1343 Kerbs
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SUSTAINABILITY

ERI Score	Our Score: 1.9 Cluster Score: 1.2
Carbon Footprint	Available on Request

FURTHER INFORMATION

Contact Us	For technical information on the design, specification and construction when utilising the product, contact the Technical Advisory Services Department on 0370 411 2233
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