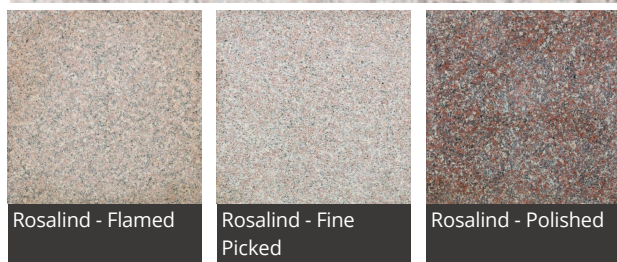


Rosalind Granite

Date Created: 22/02/21



Rosalind - Flamed

Rosalind - Fine
Picked

Rosalind - Polished

*It should be noted that colour variations and markings are characteristic of Natural Stone. Inherent variations cannot be controlled nor the precise shade of stone guaranteed.

Rosalind Granite is suitable for pedestrian and vehicular trafficked areas and available in a flame-textured finish to provide improved slip-skid resistance.

This light pink stone also comes in fine picked or polished finish options and is available for all product areas including paving, setts, kerbs, tactile, steps, water management, street furniture or other bespoke specialised masonry items such as veneers for planters or furniture.

Produced to ISO9001 quality assurance standards, Rosalind Granite is fully tested to UK standards. All stones in Marshalls' granites range are CE marked in accordance with the latest legislation.

DESCRIPTION

Appearance	Pink black and white matrix
Manufacturing Process	Sawn
Geological Type	Granite
Quarry of Origin	Fujian Province, China
Petrographical Description	Pale orange to light pink coarse grained Granite
CE Marking/DOP	https://www.marshalls.co.uk/dop

Rosalind Granite

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PHYSICAL PROPERTIES

Work Dimensions (mm)	450 x 450 x 50
	450 x 450 x 60
	450 x 450 x 70
	900 x 450 x 50
	900 x 450 x 60
	900 x 450 x 70
	600 x 600 x 50
	600 x 600 x 60
	600 x 600 x 70
	900 x 600 x 50
	900 x 600 x 60
	900 x 600 x 70
	200 x 100 x 50
	200 x 100 x 60
	200 x 100 x 70
	300 x 100 x 50
	300 x 100 x 60
	300 x 100 x 70
	300 x 150 x 50
	300 x 150 x 60
300 x 150 x 70	
300 x 200 x 50	
300 x 200 x 60	
300 x 200 x 70	
Abrasion Resistance (mm)	13.5mm (Mean value to EN 14157 : 2004 (Hev = 14.4mm))
Durability (Freeze-thaw)	15.2/15.5 MPa (Mean values to EN 12371 : 2006)
Material Density	2600 kg/m ³ (Mean value to EN 1936 : 2006)
Open Porosity (%)	1.20% (Mean value to EN 1936 : 2006)
Compressive Strength (MPa)	119 MPa (Mean value to EN 1926 : 2006 (Lev = 92.7 MPa))
Water Absorption (%)	0.35% (Mean value to EN 13755 : 2002 (Hev = 0.50%))
Transverse/FlexuralSplit/Breaking	12.8 MPa (Mean value to EN 12372 : 2006 (Lev = 10.21 MPa))

MANUFACTURING

Materials Control	UKCA Marked to BS EN 1341 Paving 1342 Setts 1343 Kerbs
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SUSTAINABILITY

ERI Score	Our Score: 1.9 Cluster Score: 1.3
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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 0370 411 2233

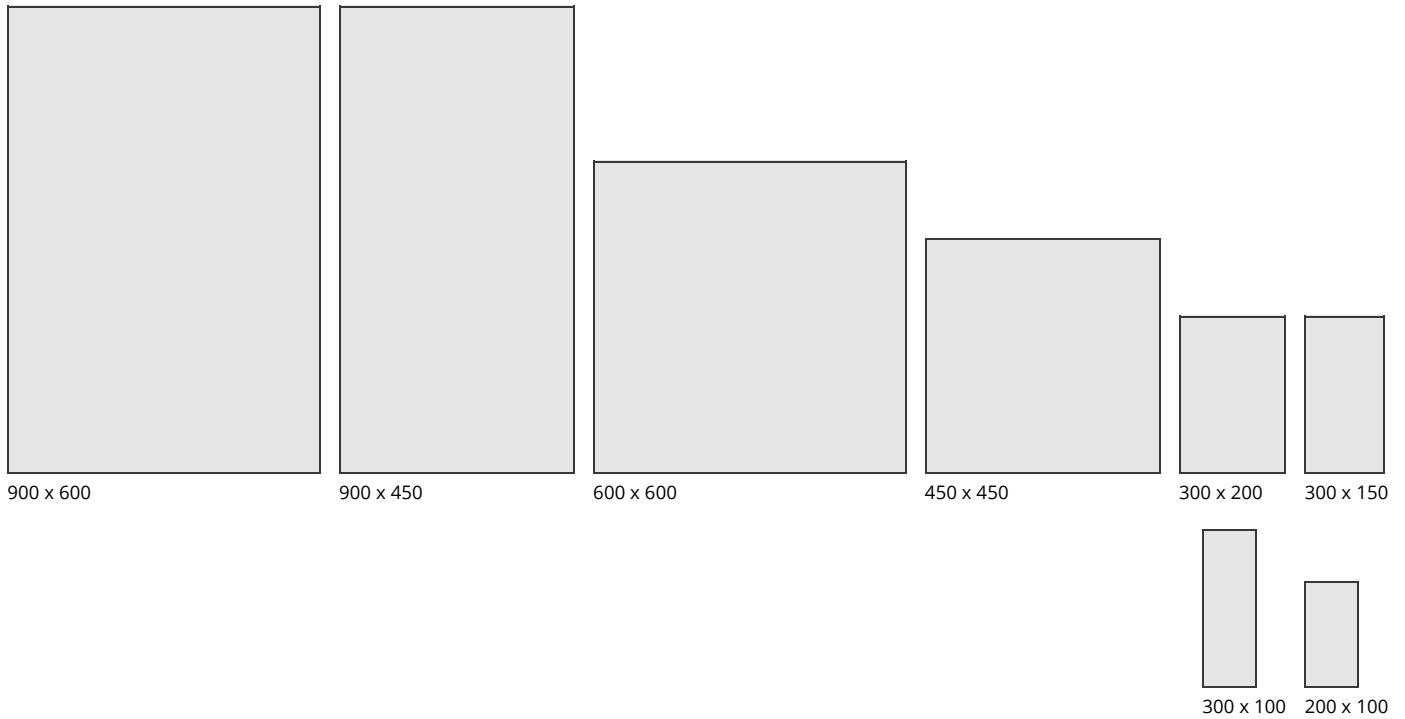
TEXTURE SPECIFIC PROPERTIES

	Polished	Flamed	Fine Picked
Light Reflectance Value (LRV)	33.05	42.66	44.58
Surface Roughness (Rz-µm)	3	38	>75
Slip Resistance (BS 14231) (Dry)	72	95	92
Slip Resistance (BS 14231) (Wet)	19	60	68

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Suggested Plan Sizes



The plan sizes shown above illustrate popular sizes of our Natural Stone. Bespoke sizes are available upon request.
