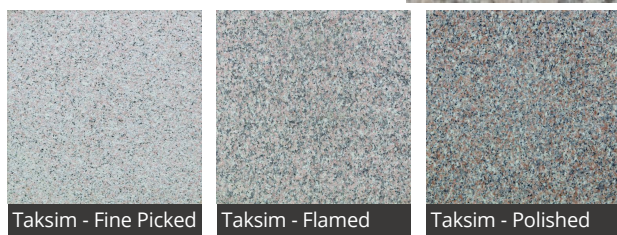


# Taksim Granite

Date Created: 30/07/21



Taksim - Fine Picked

Taksim - Flamed

Taksim - 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.

Taksim is a hard wearing pink granite suitable for a variety of pedestrian and vehicular trafficked applications. Available in flame textured, fine picked and polished finishes and across paving, setts, kerbs and tactile or other bespoke specialised masonry items.

Granite is a tough durable material which can be fashioned into a wide range of Landscape products and provides a very modern aesthetic.

Marshalls supplies a comprehensive range of granites, all produced to ISO9001 quality assurance standards and UKCA marked. Beyond the standard products, you can also contact us to order bespoke items made to your specifications.

DESCRIPTION	
Appearance	A pale pink to pale pink / grey coarse grained granite
Manufacturing Process	Sawn
Geological Type	Granite
Quarry of Origin	Vietnam
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	A pale pink to pale pink/grey, coarse to very coarse grained granite.
UKCA Marking/DOP	<a href="https://www.marshalls.co.uk/declarations">https://www.marshalls.co.uk/declarations</a>

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## PHYSICAL PROPERTIES

Work Dimensions (mm)	450 x 450 x 50
	450 x 450 x 60
	450 x 450 x 70
	450 x 900 x 50
	450 x 900 x 60
	450 x 900 x 70
	600 x 600 x 50
	600 x 600 x 60
	600 x 600 x 70
	600 x 900 x 50
	600 x 900 x 60
	600 x 900 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) 16.5mm (Mean value to EN 14157: 2004 (Hev = 17mm))

Durability (Freeze-thaw) 13.0 /13.0 MPa (Mean value to EN 12372: 2006)

Material Density 2630 kg/m<sup>3</sup> (Mean value to EN 1936: 2006)

Open Porosity (%) 0.5% (Mean value to EN 1936: 2006)

Compressive Strength (MPa) 213 MPa (Mean value to EN 1926: 2006 (LEV = 191 MPa))

Water Absorption (%) 0.22% (Mean value to EN 13755: 2008)

Transverse/FlexuralSplit/Breaking 13 MPa (Mean value to EN 12372: 2006 (LEV = 11 MPa))

## TEXTURE SPECIFIC PROPERTIES

	Flamed	Fine Picked	Polished
Surface Roughness (Rz-µm)	>55	>60	--
Slip Resistance (BS 14231) (Dry)	94	97	47
Slip Resistance (BS 14231) (Wet)	65	73	16

## MANUFACTURING

Materials Control	UKCA Marked to EN 1341 (Slabs for Paving) EN 1342 (Setts) EN 1343 (Kerbs)
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## SUSTAINABILITY

ERI Score	Our Score: 3.8 Cluster Score: 2.1
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## FURTHER INFORMATION

Cleaning & Maintenance	Available on request
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Contact Us	For technical information on the design, specification and construction when utilising the product, contact Group Technical Services on 0370 411 2233
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## Suggested Plan Sizes

