Vesterbro Granite

T: 01422 312000 F: 01422 312943 E: grouptechnicalservices@marshalls.co.uk W: www.marshalls.co.uk/commercial

Date Created: 18/01/22





*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.

Vesterbro is a hard wearing granite suitable for a variety of applications. A mottled cream and black stone, it is available in flame textured, fine picked and polished finishes and across all product areas such as paving, setts, kerbs, tactile, steps, water management, street furniture 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, which are all UKCA marked. Beyond the standard products, you can also contact us to order bespoke items made to your specifications.

DESCRIPTION	
Appearance	A cream granite with ocassional black inclusions.
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	White and pale grey crystals and black crystal aggregations, coarse grained, fresh, spotted off-white to greyish granite.
UKCA Marking/DOP	https://www.marshalls.co.uk/declarations

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Landscape House, Premier way,				
Lowfields Business Park,				
Elland HX5 9HT				
Tel: 03704 11 22 33				

MANUFACTURING

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PHYSICAL PROPERTIES	
Work Dimensions (mm)	450 x 450 x 50
	450 x 900 x 50
	600 x 600 x 50
	600 x 900 x 50
	200 x 100 x 50
	300 x 100 x 50
	300 x 150 x 50
	300 x 200 x 50
	450 x 450 x 60
	450 x 900 x 60
	600 x 600 x 60
	600 x 900 x 60
	200 x 100 x 60
	300 x 100 x 60
	300 x 150 x 60
	300 x 200 x 60
	450 x 450 x 70
	450 x 900 x 70
	600 x 600 x 70
	600 × 900 × 70
	200 × 100 × 70
	300 × 100 × 70
	300 x 150 x 70
	300 × 200 × 70
Abrasion Resistance (mm)	16.5mm (Mean value to EN 14157: 2004 (Hev = 17.5mm))
Durability (Freeze-thaw)	13.1/12.8 MPa (Mean value to EN
	12372: 2006)
Matorial Donsity	,
Material Density	2666 kg/m3 (Mean value to EN 1936: 2006)
Open Porosity (%)	0.7% (Mean value to EN 1936: 2006)
1 311	
Compressive Strength (MPa)	119 MPa (Mean value to EN 1926: 2006 (LEV = 105 MPa))
Water Absorption (%)	0.18% (Mean value to EN 13755: 2008)
Transverse/FlexuralSplit/Breaking	17.50 MPa (Mean value to EN
	12372: 2006 (LEV = 15.02 MPa))

TEXTURE SPECIFIC PROPERTIES				
	Flamed	Fine Picked	Polished	
Slip Resistance (BS 14231) (Dry)	98	97	56	
Slip Resistance (BS 14231) (Wet)	70	76	14	

Materials Control	UKCA Marked to EN 1341 (Slabs for Paving)			
SUSTAINABILITY				
ERI Score	Our Score: 3.8 Cluster Score: 2.1			
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			



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