Oberon Granite

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

Date Created: 22/10/20





*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.

- Marshalls' Oberon Granite is a hard-wearing, strong and durable granite suitable for both pedestrian and vehicular trafficked areas.
- Predominantly light to mid-grey, Oberon Granite is available in 3 finish options blasted, flamed and polished to match different applications and their needs, whether they call for a smooth aesthetic or superior non-slip properties.
- It is available across all product areas including Paving, Setts, Kerbs, Tactile, Steps, Water Management, Bespoke Street furniture, Masonry & Specials – allowing for the creation of unified schemes.
- Oberon Granite, like all Marshalls Granites, is produced to ISO9001 quality assurance standards and fully tested to the appropriate standards in the UK, as well as being CE marked in accordance with the latest legislation.

DESCRIPTION	
Appearance	Grey white background with black inclusions
Manufacturing Process	Sawn
Geological Type	Granite
Quarry of Origin	Mangaulde, Portugal
Petrographical Description	Light to medium grey, medium to coarse grained Granite
CE Marking/DOP	https://www.marshalls.co.uk/dop

Open Porosity (%)

Water Absorption (%)

Compressive Strength (MPa)

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Landscape House, Premier Way,
Lowfields Business Park,
Elland HX5 9HT
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PHYSICAL PROPERTIES		MANUFACTURING	
Work Dimensions (mm)	450 x 450 x 50 600 x 600 x 50 900 x 600 x 50	Materials Control	CE Marked to Setts,1343 Ke
	200 x 100 x 50	SUSTAINABILITY	
	300 × 150 × 50 300 × 200 × 50 450 × 450 × 60 900 × 450 × 60	ERI Score	Our Score: 4.2 Cluster Score:
	600 x 600 x 60	FURTHER INFORMATIC)N
	900 x 600 x 60 200 x 100 x 60	Cleaning & Maintenance	Available on r
	200 x 100 x 60 300 x 150 x 60 300 x 200 x 60 900 x 600 x 70	Contact Us	For technical specification a utilising the p Technical Serv
	$200 \times 100 \times 70$ $300 \times 100 \times 70$ $300 \times 150 \times 70$ $300 \times 200 \times 70$ $450 \times 450 \times 70$ $900 \times 450 \times 50$ $900 \times 450 \times 70$ $600 \times 600 \times 70$ $300 \times 100 \times 50$		
Abrasion Resistance (mm)	15mm (Mean value to EN 14157 : 2004 (Hev = 16mm))		
Durability (Freeze-thaw)	13.4/14.2 MPa (Mean values to EN 12371 : 2006)		
Material Density	2620 kg/m³ (Mean value to EN		

	: 20	06 (Lev = 12.1 N	1Pa))	
TEXTURE SPECIFIC PROPERTIES				
	Flamed	Polished	Blasted	
Slip Resistance (BS 14231) (Dry)	92	66	94	
Slip Resistance (BS 14231) (Wet)	75	16	80	

Transverse/FlexuralSplit/Breaking 13.4 MPa (Mean value to EN 12372

1936 : 2006)

2006)

0.9% (Mean value to EN 1936 :

2006 (Lev = 124 MPa))

2008 (Hev =0.3%)

174 MPa (Mean value to EN 1926 :

0.3% (Mean value to EN 13755 :

o BS EN 1341 Paving, 1342 Kerbs .2

e: 3.6

ng & Maintenance	Available on request
t Us	For technical information on the design,
	specification and construction when
	utilising the product, contact Group
	Technical Services on 0370 411 2233

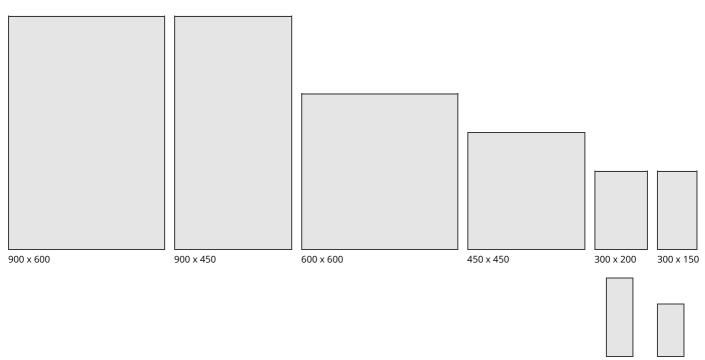


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300 x 100 200 x 100

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