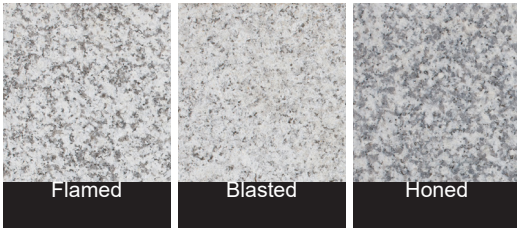




Tarvos Granite



Marshalls supplies and can advise on the installation of Tarvos Granite, a versatile product suitable for pedestrian and vehicular trafficked areas. Available in honed, flamed and blasted finish options, Tarvos Granite 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 veneers for planters or furniture. All Marshalls granites are fully tested to the appropriate standards in the UK and where relevant UKCA marked in accordance with the latest legislation.

DESCRIPTION	
Appearance	Grey white granite with small black inclusions
Manufacturing Process	Sawn
Geological Type	Granite
Quarry Location	Viseu, Portugal
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	Pale grey to white with irregular black grain coarse to very coarse grained Granite
UKCA Marking/DOP	www.marshalls.co.uk/declarations



Tarvos Granite

PHYSICAL PROPERTIES

Nominal Dimensions (mm)	Various Sizes Available, please contact our Sales Office
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
Abrasion Resistance (mm)	19.02mm (Mean value to EN 14157 : 2017 (Hev = 19.37mm))
Durability (Freeze-thaw)	15.4/15.1 MPa (Mean values to EN 12371 : 2006)
Material Density	2600 kg/m ³ (Mean value to EN 1936 : 2006)
Open Porosity (%)	1.02% (Mean value to EN 1936 : 2006)
Slip Resistance (Dry)	Blasted 93 Flamed 92 Honed 73
Slip Resistance (Wet)	Blasted 81 Flamed 79 Honed 46
Transverse/Flexural Split/Breaking	14.4 MPa (Mean value to EN 12372 : 2022 (Lev = 14.02MPa))
LRV Range	Blasted 46.9 Flamed 44.01 Honed 35.91
Surface Roughness (Rz - µm)	Blasted 137.04 Flamed 44.01 Honed 9.59
Compressive Strength (Mpa)	95.94 MPa (Mean value to EN 1926 : 2006 (Lev = 90.9 MPa))
Water Absorption (%)	0.33% (Mean value to EN 13755 : 2008 (Hev = 0.34%))

SUPPLY

Packaging	Crated
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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

