

Scoutmoor Yorkstone



Diamond Wire
Sawn



Capital Finish
TBC



Flamed TBC

Scoutmoor Yorkstone is a blue-grey to brown-coloured stone popular in projects across the UK thanks to its impressive technical performance. The strongest type of Yorkstone available in the UK, it is perfect for paved applications thanks to its strength, durability and class-leading slip resistance. Suitable for pedestrian and trafficked areas, it's a reliable and hardwearing addition to any commercial or public space. As well as paving, Scoutmoor Yorkstone is suitable for setts, kerbs, tactile, steps, water management, specially shaped paving and low-level masonry veneers for planters and seats.

Textures include Diamond Wire Sawn, Capital finish, and Flamed textured. Fully tested to the appropriate standards and UKCA marked to the latest legislation, the Scoutmoor quarry and manufacturing works are accredited by ISO 9001, ISO 45001 and ISO 14001.

*Scoutmoor Flamed & Capital swatch finishes coming soon.

DESCRIPTION	
Appearance	Blue Grey to Brown fine grained Yorkstone
Manufacturing Process	Sawn
Geological Type	Millstone Grit series, Carboniferous sandstone and Westphalian A, lower coal measure sandstone.
Quarry Location	Appleton Quarry, Yorkshire & Whitworth Quarry, Lancashire
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 greenish grey fine grained sandstone
UKCA Marking/DOP	www.marshalls.co.uk/declarations



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PHYSICAL PROPERTIES

Nominal Dimensions (mm)	Various sizes available
Abrasion Resistance (mm)	19.15 mm (Mean value to EN 14157 : 2017 (Hev = 19.8mm))
Durability (Freeze-thaw)	17.49 / 14.6 MPa (Mean values to EN 12371 : 2010)
Material Density	2389 kg/m ³ (Mean value to EN 1936 : 2006)
Open Porosity (%)	10.82% (Mean value to EN 1936 : 2006)
Slip Resistance (Dry)	Sawn 95 Capital102 Flamed 92
Slip Resistance (Wet)	Sawn 87 Capital 83 Flamed 80
Transverse/Flexural Split/Breaking	23.39 MPa (Mean value to EN 12372:2006) (Lev = 17.49 MPa)
LRV Range	Sawn 33.64 Capital 34.00 Flamed 17.84
Surface Roughness (Rz - µm)	Sawn 53.04 Capital 134.28 Flamed 79.86
Compressive Strength (Mpa)	67.99 MPa (Mean value to EN 1926 : 2006 (Lev = 50.14 MPa))
Water Absorption (%)	2.29% (Mean value to EN 13755 : 2008 (Hev = 2.36%))

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

