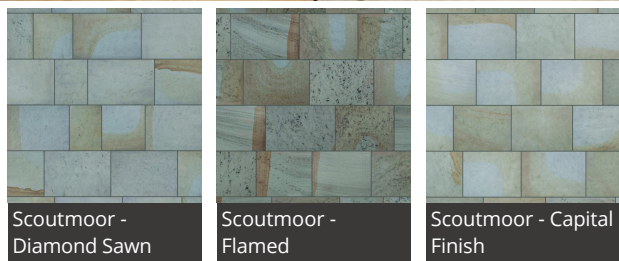


Scoutmoor Yorkstone

Date Created: 22/02/21



Scoutmoor - Diamond Sawn Scoutmoor - Flamed Scoutmoor - Capital Finish

*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.

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 both 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, special shaped paving and low level masonry veneers for planters and seats.

Textures include Diamond Sawn, Capital finish, and Flamed textured. Fully tested to the appropriate standards and CE marked to the latest legislation, the Scoutmoor quarry and manufacturing works are both ISO9001 accredited, and also meet ISO45001 and ISO14001 standards of health, safety and sustainability.

DESCRIPTION	
Appearance	Blue Grey to Brown fine grained Yorkstone
Manufacturing Process	Sawn
Geological Type	Millstone Grit series, Carboniferous sandstone
Quarry of Origin	Scoutmoor Quarry, Lancashire
Petrographical Description	Pale greenish grey fine grained sandstone
CE Marking/DOP	https://www.marshalls.co.uk/dop

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PHYSICAL PROPERTIES

Work Dimensions (mm)	400 x 300 x 63
	450 x 450 x 50
	450 x 450 x 63
	450 x 450 x 75
	900 x 450 x 50
	900 x 450 x 63
	900 x 450 x 75
	600 x 600 x 50
	600 x 600 x 63
	600 x 600 x 75
	900 x 600 x 50
	900 x 600 x 63
	900 x 600 x 75
	200 x 100 x 50
	200 x 100 x 63
	200 x 100 x 75
	300 x 100 x 50
	300 x 100 x 63
	300 x 100 x 75
	300 x 150 x 50
300 x 150 x 63	
300 x 150 x 75	
300 x 200 x 50	
300 x 200 x 63	
300 x 200 x 75	
Abrasion Resistance (mm)	18.5mm (Mean value to EN 14157 : 2004 (Hev = 20mm))
Durability (Freeze-thaw)	24/21.9 MPa (Mean values to EN 12371 : 2006)
Material Density	2538 kg/m ³ (Mean value to EN 1936 : 2006)
Open Porosity (%)	5.6% (Mean value to EN 1936 : 2006)
Compressive Strength (MPa)	98 MPa (Mean value to EN 1926 : 2006 (Lev = 88 MPa))
Water Absorption (%)	1.86% (Mean value to EN 13755 : 2008 (Hev = 1.92%))
Transverse/FlexuralSplit/Breaking	22.2 MPa (Mean value to EN 12372 : 2006 (Lev = 18.71 MPa))

MANUFACTURING

Materials Control	UKCA Marked to BS EN 1341 Paving 1342 Setts 1343 Kerbs
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SUSTAINABILITY

ERI Score	Our Score: 4.8 Cluster Score: 3.8
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FURTHER INFORMATION

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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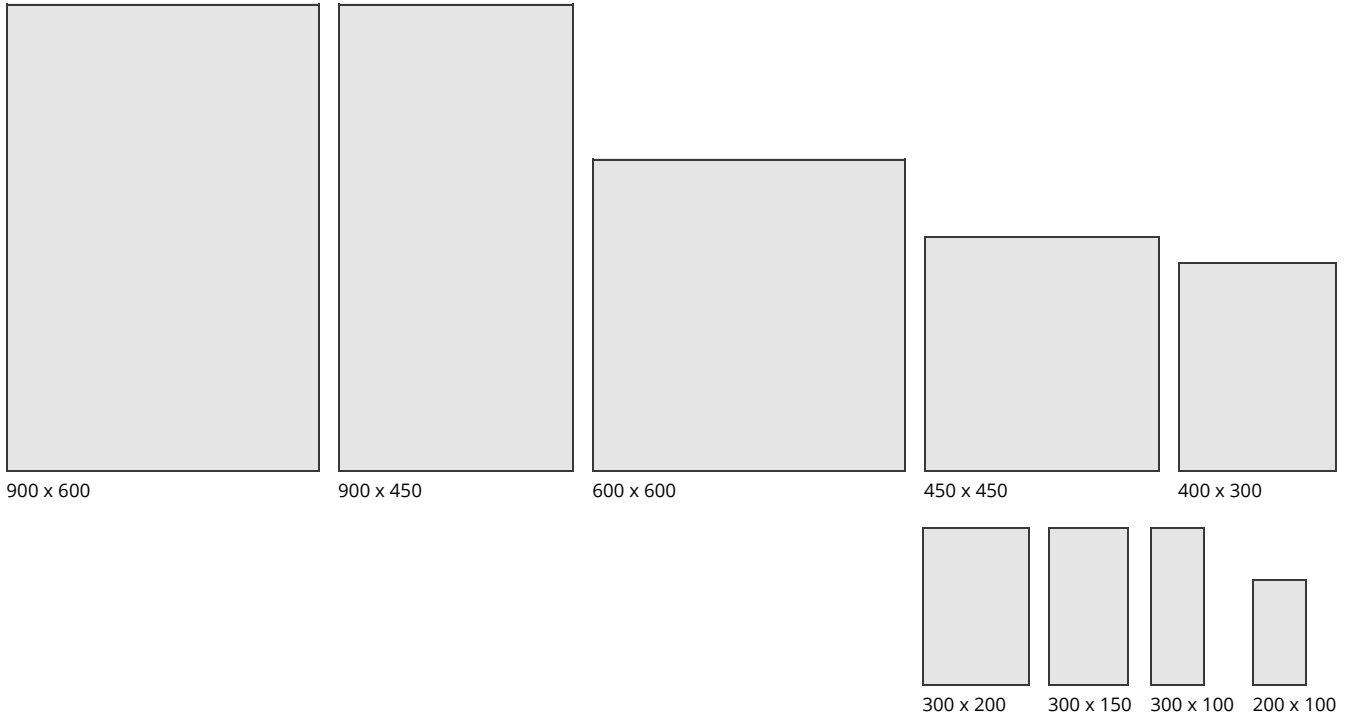
TEXTURE SPECIFIC PROPERTIES

	Fine Sawn	Diamond Sawn	Capital	Flamed
Light Reflectance Value (LRV)	27.83	27.83	28.98	34.97
Surface Roughness (Rz-µm)	38	41	>75	52
Slip Resistance (BS 14231) (Dry)	88	99	102	103
Slip Resistance (BS 14231) (Wet)	70	85	86	69.9

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Suggested Plan Sizes



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