

Tegula Cobbles 80 x 80 x 60

Date Created: 21/09/21



Tegula Cobbles -
Traditional

Tegula Cobbles -
Pennant Grey

Suitable for use in pedestrian applications for civil, retail, commercial and residential schemes, Tegula Cobbles can be used either on their own or to add attractive detailing to standard Tegula surfaces.

The weathered concrete setts provide an attractive, natural-looking surface ideal for busy pedestrian areas in retail or commercial environments.

Tegula Cobbles are available in Traditional & Pennant Grey to create a truly bespoke effect or add detailing to walkways.

DESCRIPTION	
Appearance	Solid unit with a distressed surface and integral spacers
Manufacturing Process	Semi dry pressed & vibrated concrete
Base Raw Material	Concrete
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1338 : 2003
Type	Solid unit with a distressed surface and integral spacers
UKCA Marking/DOP	https://www.marshalls.co.uk/declarations
NBS Specification	Q24 110,Q24 112,Q24 10,Q24 113

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PHYSICAL PROPERTIES

Work Dimensions (mm)	80 x 80 x 60
Nominal Dimensions (mm)	80 x 80 x 60
Tolerances on Work Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm
Abrasion Resistance (mm)	≤ 23mm (Wide Wheel Abrasion Test)
Durability (Freeze-thaw)	≤ 1.0 kg/m ² as a mean with no individual value > 1.5 kg/m ²
Material Density	2300 kg/m ³ (typically)
Slip/Skid Resistance (polished)	Mean polished skid resistance value (PSRV) : > 45
Slip/Skid Resistance (unpolished)	Mean unpolished skid resistance value (USRV) : > 45.
Thermal Conductivity (K value)	Design data as defined to BS EN 13369
Tensile Splitting Strength	Characteristic tensile splitting strength not less than 3.6 MPa. None of the individual results shall be less than 2.9 MPa, nor have a failure load less than 250N/mm of splitting length

SPECIFICATION

Approx unit weight (kg)	0.9
Emission of Asbestos	No content
External Fire Performance	Deemed to satisfy when used for roofing
Reaction to fire	Class A1 when used for internal flooring

SUSTAINABILITY

Carbon Footprint	20 kg CO ₂ m ²
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SITE WORKS

Coverage (m ²)	156 no per m ²
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SUPPLY

Pack Size (m ²)	7.3
Av. pack weight (kg)	998
Packaging	All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary

FURTHER INFORMATION

Cleaning & Maintenance	Available on request
Efflorescence	Any product containing cement during its early life may exhibit a temporary white discolouration known as efflorescence. This is not a product fault and will gradually disappear with exposure to natural weathering and trafficking
Weathering	It should be appreciated that with all products weathering and site conditions can cause shade variation to appear across the surface of individual units. This does not in any way affect the performance of the units and any such variation will diminish over a period of time as the product matures.
Product Evolution	The evolution of new product design is continuous and information is subject to change without notice. Customers should check with the supplier to ensure that they have the latest details
Contact Us	For technical information on the design, specification and construction when utilising the product, contact Group Technical Services on 0370 411 2233