Landscape House, Premier Way, Lowfields Business Park, Elland, HX5 9HT Tel: 03704 112233 T: 01422 312000 E: grouptechnicalservices@marshalls.co.uk W: www.marshalls.co.uk/commercial

Date Created: 04/01/24

Tegula 240 x 160 x 60





*Natural products are manufactured from aggregates sourced locally to the works and contain no pigmentation, therefore colour variation between products from different works is possible.

Marshalls' Tegula Concrete Sett Paving is the original multi-size, lightly weathered paving system. With aesthetics echoing those of natural stone setts, this versatile range can complement both traditional projects or enhance distinctive showpiece schemes. Available in a range of popular colours, you can choose from several block sizes to achieve multiple laying patterns and two depths to suit any range of trafficking requirements.

Manufactured in mainland UK, Tegula is ideal for use in rustic, rural developments, and is suitable for any loading application in civil, retail, commercial and residential streetscapes.

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
UKCA Marking/DOP	www.marshalls.co.uk/declarations
NBS Specification	Q24 10,Q24 110,Q24 112,Q24 113



















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Tegula 240 x 160 x 60

PHYSICAL PROPERTIES Work Dimensions (mm) 238 x 158 x 60 Nominal Dimensions (mm) 240 x 160 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/m² as a mean with no individual value > 1.5 kg/m² Material Density 2300 kg/m³ (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 (2013) Tensile Splitting Strength Characteristic tensile splitting strength not less than 3.6 MPa. None of the individual results shale less than 2.9 MPa, nor have a failure load less than 250N/mm of splitting length SPECIFICATION Approx unit weight (kg) 5.3 Emission of Asbestos No content External Fire Performance Deemed to satisfy when used for roofing. See Commission Decision 2000/553/EC Reaction to fire Class A1 when used for internal flooring. Decision 96/603/EC SUSTAINABILITY These units can achieve an "A" rated system when used in conjunction with the correct subbase components Carbo
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APPLICATION
ALL EIGATION
Loading Classification Category 5 - 1 large goods vehicle per week (0.015 msa)
SITE WORKS
Coverage 26 no per m ²
SUPPLY
Av. Pack Size m2 8.91
Units Per Pack 232
Av. pack weight (kg) 1272
Packaging All packs are shrinkwrapped onto pallets for fork off-load or crane

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	Marshalls reserve the right to amend the technical information as deemed necessary and in accordance with the relevant national and international standards without notice. 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















