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Tegula Priora 160 x 120 x 80

Date Created: 07/02/19













*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' market-leading Priora permeable paving has been proven over 10 years of successfully installed projects. Tegula Permeable Paving is a lightly weathered, multi-size, SuDS-compliant surfacing solution, ideal for use in rural, rustic projects.

The traditional sizes create a classically British aesthetic that suits civic and residential developments alike. Each unit features the unique, patented Priora nib which ensures that surface water drains straight into the specially prepared sub-base, leaving the paved area clean, safe and puddle-free. The nibs also interlock to enhance surface stability.

Tegula Priora is available in 5 different colours and 3 different plan sizes to enable a variety of laying patterns to be created. As long as the subbase is installed to Marshalls specification, Tegula Priora is suitable for all loading requirements.

DESCRIPTION	
Appearance	Solid unit with integral spacers intended to create 6mm drainage apertures
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
CE Marking/DOP	https://www.marshalls.co.uk/dop
NBS Specification	Q24 115













BUSINESS IN THE COMMUNITY













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Tegula Priora 160 x 120 x 80

Minimum (mm)	Maximum (mm)
158	162
118	122
77	83
160 x 120 x 80	
160 x 120 x 80	
Length ±2mm, width ±2mm, thickness ±3mm	
≤ 23mm (Wide Wheel Abrasion Test)	
≤ 1.0 kg/m² as a mean with no individual value > 1.5 kg/m²	
2300 kg/m³ (typically)	
Mean polished skid resistance value (PSRV) : > 45	
Mean unpolished skid resistance value (USRV): > 45.	
Design data as defined in BS EN 13369 : 2013	
not less than 3.6 MPa individual results sha MPa, nor have a failu	a. None of the all be less than 2.9 ure load less than
	158 118 77 160 x 120 x 80 160 x 120 x 80 Length ±2mm, width ±3mm ≤ 23mm (Wide Whee ≤ 1.0 kg/m² as a mea value > 1.5 kg/m² 2300 kg/m³ (typically), Mean polished skid (PSRV) : > 45 Mean unpolished sk (USRV) : > 45. Design data as define

SPECIFICATION	
Approx unit weight (kg)	3.5
Emission of Asbestos	No content
External Fire Performance	Deemed to satisfy. See commission decision 2000/553/ECU
Reaction to fire	Class A1, see commission decision 2000/605/EC

SUSTAINABILITY	
Breeam	These units can achieve an "A" rated system when used in conjunction with the correct sub-base components
Carbon Footprint	22 kg CO2 m²

APPLICATION	
Loading Classification	Category 6 - 10 large goods vehicles per
	week (0.15 msa)

SITE WORKS	
Coverage	53 no per m²
SUPPLY	
Av. pack size (m ²)	7.7
Av. pack weight (kg)	1444
Packaging	All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary
FURTHER INFORMATION	I
Cleaning & Maintenance	Cleaning & maintenance details are 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 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
Contact Us	For technical information on the design, specification and construction when utilising the product, contact the Technical Advisory Services Department on 0370 411 2233













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