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Priora Paving 600 x 400 x 65

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.

Part of the UK's best-selling permeable block paving range, Priora Flag Permeable paving offers creative freedom with 3 sizes which can be laid freely in single-size or multi-size random course patterns, making for modern designs and unique finishes.

The patented Marshalls Priora nib provides 40% more interlock than standad blocks, combining excellent infiltration rates with superior structural performance, meaning increased longevity and a reduced need for maintenance.

Priora Flag Permeable paving is the perfect option for pedestrianised areas, while expert engineering means it can withstand occasional heavy traffic and loads of up to 7.5 tonnes. Its complementary colour palette of Charcoal and Natural provides truly creative design options, as they can be mixed and matched to make unique designs and styles.

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 1339 : 2003
CE Marking/DOP	https://www.marshalls.co.uk/dop
NBS Specification	Q24 115

























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PHYSICAL PROPERTIES		
Tolerances	Minimum (mm)	Maximum (mm)
Length	596	600
Width	396	400
Thickness	62	68
Work Dimensions (mm)	598 x 398 x 65	
Nominal Dimensions (mm)	600 x 400 x 65	
Tolerances on Work Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm	
Abrasion Resistance (mm)	≤ 23mm (Wide Whe	el Abrasion Test)
Durability (Freeze-thaw)	≤ 1.0 kg/m² as a mea value > 1.5 kg/m²	an with no individual
Material Density	2300 kg/m³ (typically)
Slip/Skid Resistance (polished)	Mean polished skid resistance value (PSRV) : > 45	
Slip/Skid Resistance (unpolished)	Mean unpolished sk (USRV) : > 45.	id resistance value
Thermal Conductivity (K value)	Design data as defin 2013	ed to BS EN 13369 :

SPECIFICATION	
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	17 kg C∩2 m²

APPLICATION	
Loading Classification	Category 3 - Traffic up to 7.5 tonnes

SUPPLY	
Packaging	All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary
FURTHER INFORMATION	
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.

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roduct 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

international standards without notice
For technical information on the design,
specification and construction when
utilising the product, contact the
Technical Advisory Services Department
on 0370 411 2233











Contact Us















