

Priora 200 x 100 x 60



*Please note that Priora is sold in single colour pack sizes.

Priora is Marshall's original Concrete Block Permeable Paving (CBPP) system and the best-selling system of its type in the UK. Combining the ever-popular aesthetics of Keyblok block paving with a source-control SuDS solution, Priora paving not only looks great but also mitigates flood risk, removes surface water, and improves water quality without the need for additional linear drainage systems.

Manufactured in Mainland Britain, the Priora system from Marshall's has been proven for over 15 years of successfully installed projects. The innovative nib on the edge of the Priora blocks creates voids for the water to fall into a specially prepared sub-base. The block design also provides 40% more interlock than standard block paving, helping to enhance surface stability. A variety of laying patterns can be achieved using the 200x100 blocks, and as long as the sub-base is installed to Marshall's specifications, Priora is suitable for all loading requirements.

DESCRIPTION	
Appearance	Solid unit with integral spacers intended to create 6mm drainage apertures
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 115



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PHYSICAL PROPERTIES

Work Dimensions (mm)	199 x 99 x 60
Nominal Dimensions (mm)	200 x 100 x 60
Tolerances on Work Dimensions (mm)	Length ± 2 mm, width ± 2 mm, thickness ± 3 mm
Slip/Skid Resistance (polished)	PSRV > 45
Slip/Skid Resistance (unpolished)	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)	3
External Fire Performance	Deemed to satisfy when used for roofing
Reaction to fire	Class A1 when used for internal flooring

SUSTAINABILITY

Carbon Footprint	15
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APPLICATION

Loading Classification	Marshalls Priora Design Category 2: Cars, Light Vans & Vehicles up to 3500 GVW. This is subject to using the appropriate installation method, bond pattern and sub base design.
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Loading Classification Note	The loading classification details above are specific to this product and plan size. For additional guidance on bond patterns and sub-base designs, please contact Technical Advisory Services Department on 0370 411 2233.
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SITE WORKS

Coverage	50 no per m ²
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SUPPLY

Av. Pack Size m ²	8.1
Av. pack weight (kg)	1080
Packaging	All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary

FURTHER INFORMATION

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
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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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