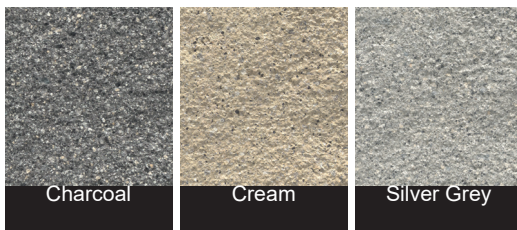


Conservation X Textured Riven Block 240 x 160 x 80



Conservation X Block is a multi-size range known for its unique blend and mix of natural crystalline aggregates that are uniquely exposed to achieve a granite-look finish.

Suitable for any loading requirement, this range is manufactured in the UK with up to 65% recycled materials, making it both durable and sustainable.

Conservation X Block contains the two popular colours from our existing Mistral range, Silver Grey and Charcoal, and our brand new colour, Cream.

There are three sizes to choose from - all of which produce a secure, interlocking paving design when laid.

You can achieve your full-scheme design with our other Conservation X ranges, using a combination of both paving and block options and coordinating ancillary products. Conservation X is the ultimate range for specifiers and designers who wish to achieve a versatile project for pedestrianised and trafficked areas.

DESCRIPTION	
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
NBS Specification	Q24 10,Q24 110,Q24 112,Q24 113



Conservation X Textured Riven Block 240 x 160 x 80

PHYSICAL PROPERTIES

Work Dimensions (mm)	240 x 160 x 80
Nominal Dimensions (mm)	240 x 160 x 80
Tolerances on Work Dimensions (mm)	Length ± 2 mm, width ± 2 mm, thickness ± 3 mm
Abrasion Resistance (mm)	≤ 23 mm (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)	7.1
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

Breeam	These units can achieve an "A" rated system when used in conjunction with the correct sub-base components
Carbon Footprint	34

APPLICATION

Loading Classification	If you require information or guidance regarding loading classifications. You can reach us by calling 0370 411 2233. Alternatively, you can email us at grouptechnicalservices@marshalls.co.uk
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SUPPLY

Av. Pack Size m2	6.91
Av. pack weight (kg)	1278
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	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

