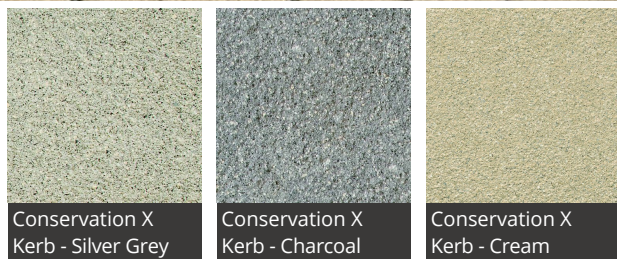


# 145 x 255 Conservation X Angle

Date Created: 13/04/21



\*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.

For a striking and modern kerb system, the **Conservation X Kerb** offers a slightly wider profile than a standard kerb, delivering modern design aesthetics in any application.

Marshalls' **Conservation X Kerb** is high in strength and precision-manufactured before going through a unique secondary texturing process, helping it achieve a granite-look finish. This product is manufactured in the UK with up to 48% recycled material content.

The beauty of our **Conservation X Kerb** is the wide range of supporting ancillaries, making it an all encompassing kerb system solution. It can be used in a whole host of projects, including pavements, pedestrian areas within busy urban spaces, car parks and much more.

Available in Charcoal, Silver Grey and our new Cream colour, these kerbs complement the Conservation X Block and Paving ranges perfectly. You can view our full Conservation X range [here](#).

DESCRIPTION	
Appearance	Solid unit with textured surface
Manufacturing Process	Hydraulically pressed concrete
Base Raw Material	Concrete
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1340 : 2003
Type	Solid unit with textured surface
CE Marking/DOP	<a href="https://www.marshalls.co.uk/dop">https://www.marshalls.co.uk/dop</a>
NBS Specification	Q10 112,Q10 10,Q10 510

# 145 x 255 Conservation X Angle

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## PHYSICAL PROPERTIES

Work Dimensions (mm)	145 x 255
Nominal Dimensions (mm)	145 x 255
Tolerances on Work Dimensions (mm)	Width $\pm 3$ mm, height $\pm 3$ mm, length $\pm 3$ mm
Abrasion Resistance (mm)	$\leq 23$ mm (Wide Wheel Abrasion Test)
Durability (Freeze-thaw)	$\leq 1.0$ kg/m <sup>2</sup> as a mean with no individual value $> 1.5$ kg/m <sup>2</sup>
Material Density	2300 kg/m <sup>3</sup> (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
Transverse/FlexuralSplit/Breaking	Characteristic bending strength of 3.5 MPa with no individual result less than 2.8 MPa

## SPECIFICATION

Approx unit weight (kg)	46
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
Materials Control	CE Marked to BS EN 1340 : 2003 Concrete Kerbs

## SUSTAINABILITY

Carbon Footprint	10 kg CO <sub>2</sub> each
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## APPLICATION

Suitability	Laid in accordance with BS7533-6 : 2006
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## SUPPLY

Units Per Pack	12
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## 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	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. 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 Group Technical Services on 0370 411 2233