Landscape House, Premier Way, Lowfields Business Park, Elland, HX5 9HT Tel: 03704 112233 T: 01422 312000 E: grouptechnicalservices@marshalls.co.uk W: www.marshalls.co.uk/commercial

Date Created: 01/10/24

## 255 x 205 x 450 Conservation X Kerb





\*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 precisionmanufactured before going through a unique secondary texturing process, helping it achieve a granite-look finish.

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

Download the **EPD** for Conservation X Kerb & Edging here. Available in Charcoal and Silver Grey colour, these kerbs complement the rest of our Conservation X ranges perfectly.

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
UKCA Marking/DOP	www.marshalls.co.uk/declarations
NBS Specification	Q10 112,Q10 10,Q10 510
UKCA Marking/DOP	EN 1340 : 2003 www.marshalls.co.uk/declaratio







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## 255 x 205 x 450 Conservation X Kerb

PHYSICAL PROPERTIES	
Work Dimensions (mm)	253 x 202 x 450
Nominal Dimensions (mm)	255 x 205 x 450
Tolerances on Work Dimensions (mm)	Width ±3mm, height ±3mm, length ±3mm
Abrasion Resistance (mm)	≤ 23mm (Wide Wheel Abrasion Test)
Durability (Freeze-thaw)	≤ 1.0 kg/m² as a mean with no individual value > 1.5 kg/m²
Material Density	2300 kg/m³ (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
Bending Strength MPa	Characteristic bending strength of 3.5 MPa with no individual result less than 2.8 MPa
SPECIFICATION	
Approx unit weight (kg)	48
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	0
2.000	
Carbon Footprint	22
	22

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















