

Charnwood 125 x 255 Kerb French Grey

Date Created: 10/05/18



A cost-effective kerbing solution, the Charnwood Kerb is pre-cast in concrete, with a naturally rough texture due to the use of larger aggregates in the concrete mix.

Unlike with other kerb products, there's no secondary process to create this slip resistant texture, making this a lower-cost alternative with a rustic and understated aesthetic.

Ideally paired with the complementary Charnwood flag paving in a matching colourway, this 125 x 255mm concrete kerb comes in a Half Battered 2 profile. There are also left and right hand drops that transition from HB2 to Bullnosed profile.

The French Grey colour is in keeping with most modern urban colour schemes, and the kerb variants on offer include straights, external radius, quadrants, centre stones and internal and external angles.

Download the product brochure to see the full range available, in addition to all relevant dimensions and weights.

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	
CE Marking/DOP	https://www.marshall's.co.uk/dop	
NBS Specification	Q10 112	Q10 10
	Q10 510	



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PHYSICAL PROPERTIES

Work Dimensions (mm)	125x255
Tolerances on Work Dimensions (mm)	Length ± 3 mm, width ± 3 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 .
Transverse/FlexuralSplit/Breaking	Characteristic bending strength of 3.5 MPa with no individual result less than 2.8 MPa

SPECIFICATION

Approx unit weight (kg)	69
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

APPLICATION

Suitability	Laid in accordance with BS 7533-6 : 1999
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FURTHER INFORMATION

Cleaning & Maintenance	Information regarding the cleaning & maintenance of this product may be obtained 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 the Technical Advisory Services Department on 0370 411 2233

