

Product Title / Range:

**Standard Kerb
125 x 150mm BN
Commercial**

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Print Date 24/02/2015
Data Sheet No 199

Description

Product type	Solid unit with pimple surface
Manufacturing process	Hydraulically pressed concrete
Base raw material	Unpigmented concrete
Governing standards	All data where relevant to be established in accordance with BS EN 1340 : 2003
NBS Specification	Q10 10 Q10 110 Q10 112 Q10 150 Q10 510

Physical Properties

Work Dimensions	125 x 150 x 915mm
Tolerances on Work Dimensions	Length ± 3 mm, width ± 3 mm, thickness ± 3 mm
Abrasion Resistance	≤ 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	Mean polished skid resistance value (PSRV) : > 45 Mean unpolished skid resistance value (USRV) : > 45
Transverse/Flexural Split strength	Characteristic bending strength of 3.5 MPa with no individual result less than 2.8 MPa
Please Note	All the above values are based on 28 day concrete strengths

Specification

Approx unit weight	42 kg
Emission of Asbestos	No content

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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
Suitable for pedestrian traffic, motor cars & occasional overrun by HGV"s.

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
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