

145 x 145 Conservation Centre Stone

Date Created: 19/04/18



Tetured Kerb Silver Grey 5953

Tetured Kerb Charcoal 5951

Tetured Kerb Harvest Buff 5952

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

It's a high-strength kerb, precision manufactured before going through a secondary shot texturing process. This gives it the appearance of exposed granite aggregate, a look that's available in three colours: Harvest Buff, Charcoal and Silver Grey. It also contains up to 48.3% recycled materials in its manufacturing.

Different sizes and variants of this durable kerb are available. The 145x255mm and 255x205mm versions both have a wide selection including internal radius, external radius, straights, left and right hand drop kerbs and more. Download the brochure to see the full range.

- Smart and contemporary look
- Exposed granite aggregate appearance
- 145x255mm and 255x205mm versions
- Choice of 3 colours

| 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.marshalls.co.uk/dop |
| NBS Specification | Q10 112 Q10 10 Q10 510 |



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- Utilises up to 48.3% recycled materials

| PHYSICAL PROPERTIES | |
|------------------------------------|---|
| Work Dimensions (mm) | 145x145 |
| 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 . |
| Thermal Conductivity (K value) | N A |
| Transverse/FlexuralSplit/Breaking | Characteristic bending strength of 3.5 MPa with no individual result less than 2.8 MPa |

| SPECIFICATION | |
|---------------------------|---|
| Approx unit weight (kg) | 51 |
| 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 |

| DESIGN GUIDANCE | |
|-----------------------|---|
| Technical information | Refer to Marshalls online paving design tool www.marshalls.co.uk/commercial/toolbox/paving-design |

| APPLICATION | |
|-------------|--|
| Suitability | Laid in accordance with BS 7533-6 : 1999 |

| 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 |

