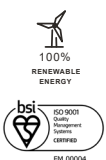


## 305 x 255 Saxon HB2 Quadrant



Marshall's Saxon Concrete Kerb is now available in the popular HB2 traditional profile and the best-selling size: 125 x 255mm. 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.

| 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                  | <a href="http://www.marshalls.co.uk/declarations">www.marshalls.co.uk/declarations</a> |
| NBS Specification                 | Q10 112,Q10 10,Q10 510   |



## 305 x 255 Saxon HB2 Quadrant

### PHYSICAL PROPERTIES

|                                    |   |
|------------------------------------|---|
| Work Dimensions (mm)               | 303 x 253   |
| Nominal Dimensions (mm)            | 305 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   |
| Bending Strength MPa               | Characteristic bending strength of 3.5 MPa with no individual result less than 2.8 MPa    |

### SPECIFICATION

|                           |  |
|---------------------------|--|
| Approx unit weight (kg)   | 42                                       |
| 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

|                  |   |
|------------------|---|
| Breem            | 0 |
| Carbon Footprint | 7 |

### SUPPLY

|                |   |
|----------------|---|
| Units Per Pack | 1 |
|----------------|---|

### 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. Marshall's 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  |

