

# Conservation Textured Step 2 Strips 400 x 150 x 1000 Silver Grey

Date Created:  
21/05/18



Conservation Paving -  
Silver Grey

A collection of two-piece units for creating attractive, DDA-compliant steps which complement the surrounding landscape. Available in the popular Conservation, Perfecta and Saxon finishes and a variety of sizes as standard, with bespoke riser options available on request. Standard strip colours satisfy BS LRV's (Standard Light Reflective Values).

## 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 1339 : 2003 |         |
| CE Marking/DOP                    | <a href="https://www.marshalls.co.uk/dop">https://www.marshalls.co.uk/dop</a>  |         |
| NBS Specification                 | Q25 315                                                                        | Q25 315 |



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## PHYSICAL PROPERTIES

|                                    |                                                                                           |
|------------------------------------|-------------------------------------------------------------------------------------------|
| Tolerances on Work Dimensions (mm) | Length $\pm 2$ mm, width $\pm 2$ mm, thickness $\pm 3$ 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                                              |
| Transverse/FlexuralSplit/Breaking  | Characteristic bending strength of 4.0 MPa with no individual result less than 3.2 MPa    |

## SPECIFICATION

|                           |                                                         |
|---------------------------|---------------------------------------------------------|
| Approx unit weight (kg)   | 144                                                     |
| 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           |

## SUSTAINABILITY

|       |                                                                                                           |
|-------|-----------------------------------------------------------------------------------------------------------|
| Breem | These units can achieve an "A" rated system when used in conjunction with the correct sub-base components |
|-------|-----------------------------------------------------------------------------------------------------------|

## APPLICATION

|             |                                          |
|-------------|------------------------------------------|
| Suitability | Laid in accordance with BS 7533-4 : 2006 |
|-------------|------------------------------------------|

## SUPPLY

|           |                                                                          |
|-----------|--------------------------------------------------------------------------|
| Packaging | All packs are suitable for crane off-load. Fork lift off-load on request |
|-----------|--------------------------------------------------------------------------|

## 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. 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 the Technical Advisory Services Department on 0370 411 2233                                                                                                                                                                                                  |

