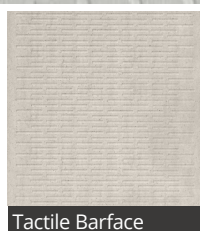


Tactile Barface 900 x 600 x 50

Date Created: 07/02/19



Tactile Barface

Tactile paving is a highly effective way to alert the visually impaired to a change in road surface in order to ensure safe travel.

All of the Marshalls paving range complies with strict BS slip/skid requirements – but for applications which demand even better grip characteristics, the raised profile of the Tactile Barface Paving units provides superior traction, making them ideal for use on steep inclines or access ramps.

Available in a soft grey finish, the paving is made using aggregates sourced locally to works and doesn't contain any pigment, meaning there can be some variation in colour.

DESCRIPTION

| | |
|-----------------------------------|--|
| Appearance | Solid unit with profiled 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 | https://www.marshalls.co.uk/dop |
| NBS Specification | Q25 320 |



Tactile Barface 900 x 600 x 50

Date Created: 07/02/19

PHYSICAL PROPERTIES

| Tolerances | Minimum (mm) | Maximum (mm) |
|------------------------------------|---|--------------|
| Length | 896 | 900 |
| Width | 596 | 600 |
| Thickness | 47 | 53 |
| Work Dimensions (mm) | 898 x 598 x 50 | |
| Nominal Dimensions (mm) | 900 x 600 x 50 | |
| Tolerances on Work Dimensions (mm) | Length ± 2 mm, width ± 2 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) | Design data as defined to BS EN 13369 : 2013 | |

SPECIFICATION

| | |
|---------------------------|---|
| Approx unit weight (kg) | 64 |
| 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 |
| Carbon Footprint | 13 kg CO ₂ m ² |

APPLICATION

| | |
|------------------------|--|
| Loading Classification | Category 1 - Pedestrian and domestic driveways |
|------------------------|--|

SITE WORKS

| | |
|----------|---------------------------|
| Coverage | 1.9 no per m ² |
|----------|---------------------------|

SUPPLY

| | |
|---------------------------------|--|
| Av. pack size (m ²) | 10.8 |
| Units Per Pack | 20 |
| Av. pack weight (kg) | 1280 |
| Packaging | All packs are suitable for crane off-load Fork lift off-load on request |

FURTHER INFORMATION

| | |
|------------------------|--|
| Cleaning & Maintenance | Cleaning & maintenance details are 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 the Technical Advisory Services Department on 0370 411 2233 |

