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Keykerb KL HB or BN

Date Created: 27/08/21





A range of units designed to perfectly complement Keyblok, the UK's most popular concrete block paving, on schemes where sharp detailing cannot be compromised.

As well as providing a perfect colour match, Keykerb has a full range of ancillary shapes available, including radius and angled units, to help with the finishing touches on your project, making each landscape fully functional as well as visually appealing.

- Manufactured in Mainland Britain
- Keykerb units are available in Keykerb Large (KL), and Keykerb Small (KS)
- Complement our Keyblok range

| DESCRIPTION | |
|--------------------------------------|--|
| Manufacturing Process | Semi dry pressed & vibrated concrete |
| Base Raw Material | Concrete |
| Governing Manufacturing Standards | All data where relevant to be established in accordance with BS EN 1338 : 2003 |
| Туре | Standard Kerb Transition |
| UKCA Marking/DOP | https://www.marshalls.co.uk/declarations |
| NBS Specification | Q10 10,Q10 110,Q10 112,Q10 150,Q10 510 |



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| PHYSICAL PROPERTIES | |
|---------------------------------------|---|
| Work Dimensions (mm) | 100 x 127 x 200 |
| Nominal Dimensions (mm) | 100 x 127 x 200 |
| Tolerances on Work Dimensions (mm) | Length ±2mm, width ±2mm, thickness ±3mm |
| Abrasion Resistance (mm) | ≤ 23mm (Wide Wheel Abrasion Test) |
| Durability (Freeze-thaw) | ≤ 1.0 kg/m² as a mean with no individual value > 1.5 kg/m²≤ 1.0 kg/m² as a mean with no individual value > 1.5 kg/m² |
| Material Density | 2300 kg/m³ (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 |
| Tensile Splitting Strength | Characteristic tensile splitting strength not less than 3.6 MPa. None of the individual results shall be less than 2.9 MPa, nor have a failure load less than 250N/mm of splitting length |

| SPECIFICATION | |
|---------------------------|--|
| 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 |
| Materials Control | UKCA Marked to BS EN 1338 |

| SUSTAINABILITY | |
|------------------|------------------|
| Carbon Footprint | 6.5 kg CO2 lin m |

| FURTHER INFORMATION | N . |
|------------------------|--|
| 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 the 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 | 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 Group Technical Services on 0370 411 2233 |