

Keyblok Linear 200 x 50 x 80



*Natural products are manufactured from aggregates sourced locally to the works and contain no pigmentation, therefore colour variation between products from different works is possible.

Inspired by traditional clay pavers, our slimline linear blocks offer all the stunning aesthetics of clay.

Beautiful full-bodied colour blends combine the warmth and depth of traditional red, pink and earth-toned clay palettes, with cool grey and ochre hues to give a contemporary twist.

Working in harmony within the Keyblok product family, our linear pavers can be used alongside a further suite of colours and sizes with matching pencil-edged detailing. Choose from a range of complementary kerbs for a high-impact, seamless aesthetic.

Locally manufactured in Britain using Marshalls concrete technology - to provide a high quality, long-lasting paver ideal for both pedestrian and vehicular trafficking loads. With nib detailing for a quicker, easier install.

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
UKCA Marking/DOP	www.marshalls.co.uk/declarations
NBS Specification	Q24 10,Q24 110,Q24 112,Q24 113



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PHYSICAL PROPERTIES

Work Dimensions (mm)	198 x 48 x 80
Nominal Dimensions (mm)	200 x 50 x 80
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
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

Approx unit weight (kg)	2
Emission of Asbestos	No content
Reaction to fire	Class A1 see Commission Decision 96/603/EC

SUSTAINABILITY

Breem	These units can achieve an "A" rated system when used in conjunction with the correct sub-base components
Carbon Footprint	20

APPLICATION

Loading Classification	Unbound (flexible) installation only. Basket weave design for foot traffic only. Linear design, Cat 3 (light, occasional overrun). Herringbone design, Cat 5 (occasional overrun, heavy goods)
Loading Classification Note	When installing in large areas or with gradients, we would recommend considering intermediate restraints

SITE WORKS

Coverage	6.4
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SUPPLY

Av. Pack Size m2	6.4
Units Per Pack	640
Av. pack weight (kg)	1094

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	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. 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
Contact Us	For technical information on the design, specification and construction when utilising the product, contact Group Technical Services on 0370 411 2233

