

Landscape House, Premier Way, Lowfields Business Park, Elland, HX5 9HT Tel: 03704 112233

T: 01422 312000 E: grouptechnicalservices@marshalls.co.uk W: www.marshalls.co.uk/commercial

Date Created: 12/02/25

## Keyblok Pencil Edge 200 x 100 x 60





\*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.

A highly popular and attractive option for a wide variety of open spaces and urban landscapes, Marshalls Keyblok is the UK's best-selling concrete block paving. The range offers 200 x 100mm rectangular block pavers in a choice of 60mm and 80mm thicknesses. Depending on the Keyblok variant various colour options are available to accommodate all clientele requirements, from buttery Buff to orangetinged Burnt Ochre. A number of different surface profiles are available. Standard Keyblok has chamfered edges to minimise spalling and create a classical aesthetic. Pencil Edge Keyblok minimises the chamfer to provide a smoother, flatter surface - ideal for reducing noise and resistance in trafficked areas. Finally, Keyblok Vintage is a preweathered, lightly distressed block which is ideal for complementing rural, rustic projects. Whichever variety you choose, Marshalls Keyblok Concrete Block Paving is a durable and long-lasting solution, designed to withstand anything up to the heaviest loading applications including airports, service yards and adopted highways.

DESCRIPTION	
Appearance	Solid unit with integral spacers
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

















Landscape House, Premier Way, Lowfields Business Park, Elland, HX5 9HT Tel: 03704 112233 T: 01422 312000 E: grouptechnicalservices@marshalls.co.uk W: www.marshalls.co.uk/commercial

Date Created: 12/02/25

## Keyblok Pencil Edge 200 x 100 x 60

PHYSICAL PROPERTIES	
Work Dimensions (mm)	198 x 98 x 60
Nominal Dimensions (mm)	200 x 100 x 60
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
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	
Approx unit weight (kg)	2.8
Emission of Asbestos	No content
External Fire Performance	Deemed to satisfy see Commission Decision 2000/553/ EC
Reaction to fire	Class A1 see Commission Decision 96/603/EC
SUSTAINABILITY	
Breeam	These units can achieve an "A" rated system when used in conjunction with the correct sub- base components
Carbon Footprint	15
APPLICATION	
Loading Classification	Category 5 - 1 large goods vehicle per week (0.015 msa)
SITE WORKS	
Coverage	50 no per m²
SUPPLY	
Av. Pack Size m2	8.08
Units Per Pack	404
Av. pack weight (kg)	1120
Packaging	All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary

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	Marshalls 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















