Landscape House, Premier Way, Lowfields Business Park, Elland HX5 9HT Tel: 03704 11 22 33 https://www.marshalls.co.uk/commercial

T: 01422 312000 F: 01422 312943

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Keyblok Vintage 200 x 100 x 60

Date Created: 07/02/19









*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, Keyblok is the UK's best-selling concrete block paving.

The range offers $200 \times 100 \text{mm}$ rectangular block pavers in a choice of 60mm and 80mm thicknesses.

Dependent on the Keyblok variant various colour options are available to accommodate all clientele requirements, from buttery Buff to orange-tinged 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 pre-weathered, lightly distressed block which is ideal for complementing rural, rustic projects.

Whichever variety you choose, 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	
CE Marking/DOP	https://www.marshalls.co.uk/dop	
NBS Specification	`	Q24 110 Q24 113



























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PHYSICAL PROPERTIES		
Tolerances	Minimum (mm)	Maximum (mm)
Length	198	202
Width	98	102
Thickness	57	63
Work Dimensions (mm)	200 x 100 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)	
Chamfer Dimensions	5 mm	
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 : 2013	
Tensile Splitting Strength	Characteristic tensile not less than 3.6 MP individual results sha MPa, nor have a failu 250N/mm of splitting	a. None of the all be less than 2.9 ure load less than

SPECIFICATION	
Approx unit weight (kg)	2.6
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	
Breeam	These units can achieve an "A" rated system when used in conjunction with the correct sub-base components
Carbon Footprint	15 kg CO2 m²

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 (r	m²)	8.1
Av. pack weigh	nt (kg)	1060
Packaging		All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary
FURTHER INI	FORMATION	l
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	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	and construc	l information on the design, specification ction when utilising the product, contact I Advisory Services Department on 0370













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