

## Keypave 600 x 300 x 40

Date Created: 07/02/19



Keypave - Buff

Keypave - Charcoal

Keypave - Brindle

Keypave - Bracken

Designed specifically for use on house building schemes, Keypave Paving features a smooth surface and chamfered profile edge as standard.

Keypave Paving has a 40mm flag depth and is available in 3 plan sizes, each of which meets specifications under Building Regulations Part M, 2015, and includes spacer nibs for easy installation. The range is specially configured for housebuilders to create an integrated look in any residential scheme.

Keypave Paving is available in a selection of carefully selected, warm colours that work well in residential pathways and patios – Buff, Brindle, Charcoal and Bracken.

Keypave is designed as an accompaniment to other Key products in the Marshall's line like Keyblok paving, Keykerb and Keyedge.

### DESCRIPTION

Appearance	Solid unit with smooth surface
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 1339 : 2003
CE Marking/DOP	<a href="https://www.marshall's.co.uk/dop">https://www.marshall's.co.uk/dop</a>
NBS Specification	Q25 315

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## PHYSICAL PROPERTIES

Tolerances	Minimum (mm)	Maximum (mm)
Length	596	600
Width	296	300
Thickness	37	43
Work Dimensions (mm)	598 x 298 x 40	
Nominal Dimensions (mm)	600 x 300 x 40	
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/m <sup>2</sup> as a mean with no individual value > 1.5 kg/m <sup>2</sup>	
Material Density	2300 kg/m <sup>3</sup> (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)	17
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	10 kg CO <sub>2</sub> m <sup>2</sup>

## APPLICATION

Loading Classification	Category 1 - Pedestrian and domestic driveways
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## SITE WORKS

Coverage	5.6 no per m <sup>2</sup>
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## SUPPLY

Av. pack size (m <sup>2</sup> )	7.9
Units Per Pack	44
Av. pack weight (kg)	741
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

