

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

E: services.advisory@marshalls.co.uk

## Keyblok Reflective 60

Date Created: 07/02/19





With multiple applications, concrete marker blocks are a vital part of the Marshalls Keyblok range.

These 100 x 200mm blocks are available in a useful range of colours, perfect for delineation between parking bays and road lanes, as well as for permanent signage. Specially designed, these clear markings remove the need for overpainting and can effectively highlight specific areas for disabled parking, loading bays, electric car recharge points and other uses.

Available in both 60 and 80mm thicknesses, the blocks are slip-resistant and durable, with the colourtop range particularly suitable for highways and high traffic volume areas. Black and yellow or black and white blocks are often interspersed for effect such as at crossings.

The white reflective option is applicable for permanent traffic calming solutions – for example on roundabout chevrons. A coated layer of glass beads gives these blocks their reflective nature and ensures essential visibility.

Solid unit with integ	gral spacers
Semi dry pressed 8	vibrated concrete
Concrete	
All data where relevin accordance with	vant to be established BS EN 1338 : 2003
https://www.marsh	alls.co.uk/dop
Q24 10 Q24 112	Q24 110 Q24 113
	Semi dry pressed & Concrete All data where relevin accordance with https://www.marsh.













BUSINESS IN THE COMMUNITY













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PHYSICAL PROPERTIES	
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)
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 in BS EN 13369 : 2004
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)	3
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	18 kg CO2 m²

SITE WORKS		
Coverage	50 no per m <sup>2</sup>	
SUPPLY		
Units Per Pack	1	
Av. pack weight (kg)	1130	
Packaging	All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary	

		Hecessary
	FURTHER INF	FORMATION
	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	The evolution of new product design is continuous and

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 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
For tachnical information on the decign specification

For technical information on the design, specification and construction when utilising the product, contact the Technical Advisory Services Department on 0370 411 2233











Evolution

Contact Us



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