ुः Marshalls

Creating Better Spaces

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Eskoo 6 Edge Block 80

Example 2008/18

*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.

The Eskoo 6 Machine Lay Hexagonal Concrete Block Paving is the perfect choice for projects that require an attractive but durable paving design that can withstand particularly heavy loads.

An interlocking system, consisting of three tessellating hexagons, ensures a snug and solid fit - the result is a robust surface ideal for areas with high volumes of traffic, even in industrial settings. A machine lay option is available to speed up installation and ensure project deadlines are met, as well as to improve health and safety on site.

DESCRIPTION		
Appearance	Solid unit for mach	ine lay
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.marsh	alls.co.uk/dop
NBS Specification	Q24 10 Q24 112	Q24 110 Q24 113



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PHYSICAL PROPERTIES		
Tolerances	Minimum (mm)	Maximum (mm)
Length	168.5	172.5
Width	144.5	148.5
Thickness	77	83
Work Dimensions (mm)	170.5 x 146.5 x 80	
Nominal Dimensions (mm)	170.5 x 146.5 x 80	
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 mea value > 1.5 kg/m²	an with no individual
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 defin 2013	ed to BS EN 13369 :

SPECIFICATION	
Approx unit weight (kg)	4
Emission of Asbestos	No content
External Fire Performance	Deemed to satisfy. See commission decision 2000/553/ECU
Reaction to fire	Class A1, see commisson 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	20 kg CO2 m²

SITE WORKS	45
Coverage	45 no per m2
SUPPLY	
Av. pack size (m ²)	5.3
Av. pack weight (kg)	990
Packaging	All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary
APPLICATION	
Suitability	Laid in accordance with BS 7533-3 : 2005 + A1 : 2009
FURTHER INFORMATION	
Cleaning & Maintenance	Information regarding the cleaning & maintenance of this product may be obtained 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 the Technical Advisory Services Department on 0370 411 2233







Fair Tax











Date Created: 02/08/18