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Eskoo 6 Standard Block 80

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.

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 machine 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.marshalls.co.uk/dop	
NBS Specification	Q24 10 Q24 112	Q24 110 Q24 113













BUSINESS IN THE COMMUNITY















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Minimum (mm)	Maximum (mm)
195	199
197	201
77	83
197 x 199 x 80	
197 x 199 x 80	
Length ±2mm, width ±2mm, thickness ±3mm	
≤ 23mm (Wide Wheel Abrasion Test)	
≤ 1.0 kg/m² as a mean with no individual value > 1.5 kg/m²	
2300 kg/m³ (typically)	
Mean polished skid resistance value (PSRV): > 45	
Mean unpolished skid resistance value (USRV) : > 45.	
Design data as defined to BS EN 13369 : 2013	
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
	195 197 77 197 x 199 x 80 197 x 199 x 80 Length ±2mm, width ±3mm ≤ 23mm (Wide Wheel ≤ 1.0 kg/m² as a meal value > 1.5 kg/m² 2300 kg/m³ (typically Mean polished skid (PSRV) : > 45 Mean unpolished skid (USRV) : > 45. Design data as define 2013 Characteristic tensile not less than 3.6 MP individual results sha MPa, nor have a failu

SPECIFICATION	
Approx unit weight (kg)	4.5
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	20 kg CO2 m²

APPLICATION	
Loading Classification	Category 11 - Heavy duty pavements for
	ports and similar industries

SITE WORKS		
Coverage		38 no per m²
SUPPLY		
Av. pack size (r	m²)	6.7
Av. pack weigh	nt (kg)	1250
Packaging		All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary
FURTHER INF	ORMATION	
Cleaning & Maintenance	Cleaning & m request	aintenance details are available on
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	information on the design, specification tion when utilising the product, contact Advisory Services Department on 0370













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