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Oversail Block

Date Created: 07/02/19





Ideal for use on station platforms, Marshalls' concrete Oversail Block Rails are an integral unit that works together with our range of concrete platform copings.

The design of the oversail block hugs the platform edge and allows the copings to hang over the edge of the railway or tube station platform. The block remains solid and stable when force is applied, due to a side notch which is aligned with the platform peg.

The natural-coloured blocks are $560 \times 220 \times 220 \text{mm}$ and units weigh approximately 57 kg, with 18 supplied per pack. A rear slot on the block is designed to help with installation and lifting into position, providing security and safety, and can be used in conjunction with platform edge tactile paving.

DESCRIPTION	
Manufacturing Process	Semi dry pressed & vibrated concrete
Base Raw Material	Pigmented & unpigmented concrete utilising specially selected aggregates
Governing Manufacturing Standards	All data where relevant to be established in accordance with Network Rail (NR/CIV/S03054) Appendix A1, and in all other respect shall be in accordance with BS EN 206
CE Marking/DOP	https://www.marshalls.co.uk/dop
NBS Specification	NA



















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PHYSICAL PROPERTIES		
Tolerances	Minimum (mm)	Maximum (mm)
Length	556	560
Width	216	220
Thickness	217	223
Work Dimensions (mm)	558 x 218 x 220	
Nominal Dimensions (mm)	560 x 220 x 220	
Tolerances on Work Dimensions (mm)	Length ±2mm, width ±3mm	±2mm, thickness
Abrasion Resistance (mm)	≤ 23mm (Wide Whee	el Abrasion Test)
Material Density	2261 kg/m³ (typically)
Slip/Skid Resistance (polished)	Mean polished skid resistance value (PSRV) : > 45	
Slip/Skid Resistance (unpolished)	Mean unpolished sk (USRV) : > 45.	id resistance value

SPECIFICATION	
Approx unit weight (kg)	57
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	
Carbon Footprint	6.5 kg CO2 each
APPLICATION	

Loading Classification	Category 1 - Pedestrian and domestic
	driveways

SITE WORKS	
Coverage	8 no per m²
SUPPLY	
Av. pack size (m²)	2.2
Units Per Pack	18
Av. pack weight (kg)	1026
Packaging	All packs are suitable for crane off-load Fork lift off-load on request

Packaging	Fork lift off-load on request
FURTHER INFORMATION	l
Cleaning & Maintenance	Cleaning & maintenance details are available on request
Efflorescence	Any product containing cement during its early life may exhibit a temporary white discoloration known as efflorescence. This is not a product fault and will gradually disappear with exposure to natural weathering and trafficking. Any product containing cement during its early life may exhibit a temporary white discoloration 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 the 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
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























