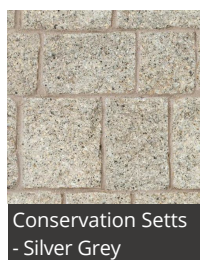


Conservation Setts Large 150 x 150 x 100

Date Created: 07/02/19



Conservation Sett Paving is the ideal choice for a wide variety of applications. Whether your project is civil, retail or commercial, it can lift and enhance the design aesthetic. These setts work equally well in a contemporary environment or as part of a more traditional design thanks to their attractive style.

Developed in a Silver Grey hue and finished in split fashion, Conservation Sett Paving is manufactured using high grade light-catching granite aggregates for visual appeal and a robust build.

Marshalls' Conservation Sett Paving is available in 3 plan sizes – 100 x 100mm, 150 x 100mm and 150 x 150mm – each in a 100mm thickness.

Find your ideal fit and match with our complementary paving and kerb products.

DESCRIPTION		
Appearance	Solid unit with textured surface	
Manufacturing Process	Hydraulically pressed 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	Q25 150	Q25 155
	Q25 250	Q25 335
	Q25 610	Q25 600

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PHYSICAL PROPERTIES

Tolerances	Minimum (mm)	Maximum (mm)
Length	146	150
Width	146	150
Thickness	97	103
Work Dimensions (mm)	150 x 150 x 100	
Nominal Dimensions (mm)	150 x 150 x 100	
Tolerances on Work Dimensions (mm)	Length ± 10 mm, width ± 10 mm, thickness ± 10 mm (BS EN 1342 : 2012)	
Abrasion Resistance (mm)	≤ 23 mm (Wide Wheel Abrasion Test)	
Durability (Freeze-thaw)	≤ 1.0 kg/m ² as a mean with no individual value > 1.5 kg/m ²	
Material Density	2300 kg/m ³ (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	
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)	5.4
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	45 kg CO ₂ m ²

APPLICATION

Loading Classification	Category 6 - 10 large goods vehicles per week (0.15 msa)
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SITE WORKS

Coverage	44 no per m ²
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SUPPLY

Av. pack size (m ²)	5.5
Av. pack weight (kg)	1284
Packaging	Bagged loose in an intermediate bulk container

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