## ुः Marshalls Creating Better Spaces

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

Conservation Smooth 400 x 400 x 65

Date Created: 07/02/19







Silver Grey



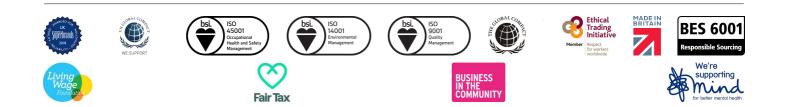
First introduced to bring urban developments to life, Conservation paving offers a charming contemporary style known for its unique blend and lavish mix of natural granite aggregates and is further enhanced by a choice of surface finish.

The new enhanced Conservation range is now available in three finishes and three colours.

The new skimmed surface finish gently exposes the aggregates providing an enhanced colour finish on the surface as it draws out the unique blend and lavish mix of aggregates.

The new colour Heather Grey is bursting with colour and complements the existing Silver Grey and Charcoal Grey colour palette, giving clients the ability to mix and match for greater creativity.

DESCRIPTION		
Appearance	Solid unit with smooth surface	
Manufacturing Process	Hydraulically pressed concrete	
Base Raw Material	Pigmented & unpigmented concrete utilising specially selected aggregates	
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1339 : 2003	
CE Marking/DOP	https://www.marshalls.co.uk/dop	
NBS Specification	Q25 315 Q25 315	



T: 01422 312000 F: 01422 312943 E: services.advisory@marshalls.co.uk

## Conservation Smooth 400 x 400 x 65

PHYSICAL PROPERTIES		
Tolerances	Minimum (mm)	Maximum (mm)
Length	396	400
Width	396	400
Thickness	62	68
Work Dimensions (mm)	398 x 398 x 65	
Nominal Dimensions (mm)	400 x 400 x 65	
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/m <sup>2</sup> as a mean with no individual value > 1.5 kg/m <sup>2</sup>	
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)	27
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

32 kg CO2 m²

## Carbon Footprint

Loading Classification

Category 6 - 10 large goods vehicles per week (0.15 msa)

the correct sub-base components

SITE WORKS	
Coverage	4.8 no per m²
SUPPLY	
Av. pack size (m²)	4.8
Units Per Pack	30
Av. pack weight (kg)	807
Packaging	All packs are suitable for crane off-load Fork lift off-load on request
FURTHER INFORMATIO	N
Cleaning & Maintenance	Cleaning & maintenance details are available on request
Efflorescence	Any product containing cement during it 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: 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

utilising the product, contact the Technical Advisory Services Department on 0370 411 2233







**Fair Tax** 











Date Created: 07/02/19