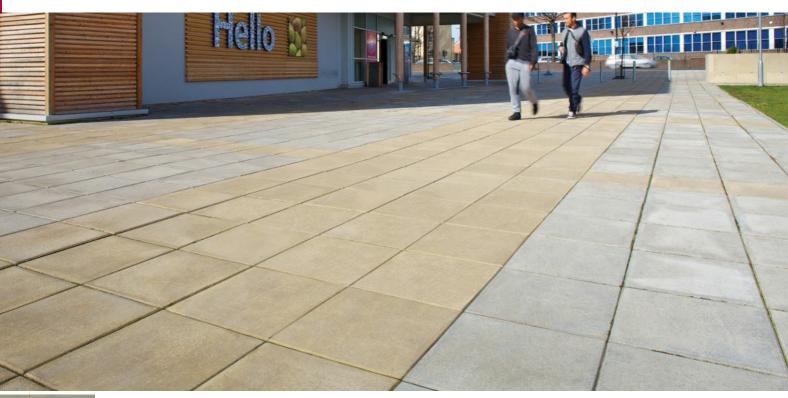
Creating Better Spaces

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Available in a range of colour and size options, Marshalls' Standard Pimple Paving provides a durable, functional and flexible paving solution that excels in urban environments.

Standard Pimple 900 x 600 x 50

With innovative fibre technology and raised pimples on its surface, Marshalls' Standard Pimple Paving offers maximum skid and slip resistance, and goes beyond industry standards for hardwearing stone.

Available in a range of thicknesses catering for different loading requirements, Standard Pimple Paving is an ideal choice for areas with high pedestrian traffic - such as train stations and urban park spaces. Marshalls' Standard Pimple Paving complies with BS EN 1339:2003.

DESCRIPTION	
Appearance	Solid unit with pimple 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 1339 : 2003
Туре	Solid unit with pimple surface
UKCA Marking/DOP	https://www.marshalls.co.uk/declarations
NBS Specification	Q25 315

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Standard Pimple 900 x 600 x 50

898 x 598 x 50
900 x 600 x 50
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/m ³ (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 bending strength of 4.0 MPa with no individual result less than 3.2 MPa

SPECIFICATION

Approx unit weight (kg)	64
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
Materials Control	UKCA Marked to BS EN 1339 : 2003 Concrete Flags

SUSTAINABILITY

BreeamThese units can achieve an "A" rated
system when used in conjunction with
the correct sub-base componentsCarbon Footprint13 kg CO2

APPLICATION

Suitability	Laid in accordance with BS7533-4 : 2006
Loading Classification	Category 6 - 0.5msa Adopted highways and commercial/industrial developments used by a moderate number of commercial vehicles. Pedestrian areas subjected to regular overrun of commercial vehicles. Industrial premises. Petrol station forecourts.

SITE WORKS	
Coverage (m2)	1.9
SUPPLY	
Units Per Pack	20
Av. pack weight (kg)	1280
Packaging	All packs are suitable for crane off-load
FURTHER INFORMATION	
Cleaning & Maintenance	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. Marshalls 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 Group Technical Services on 0370 411 2233

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