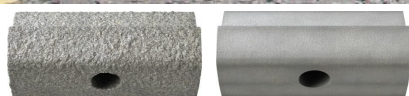


Mini Beany

Date Created: 07/02/19



mini beany -
conservation
silver grey

mini beany -
standard grey

Evolved from the successful Beany range, Marshall's Mini Beany Combined Kerb and Drainage System is a medium capacity water management solution.

Excellent flow rates alongside a robust concrete construction make Mini Beany the ideal choice for low to medium capacity road drainage requirements and areas with heavy or abnormally heavy wheel loads.

The two-piece design of the Mini beany – made up of the Mini Beany top unit and a base channel – reduces the risk of damage during the installation process. It also allows for a choice of top finishes to complement a wide range of aesthetics, from urban to rural. Choose from 2 colour options – Standard Grey and Conservation Silver Grey.

DESCRIPTION

Manufacturing Process	Hydraulically pressed concrete
Base Raw Material	Concrete
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1433 : 2002
CE Marking/DOP	https://www.marshalls.co.uk/dop
NBS Specification	Q10 190

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PHYSICAL PROPERTIES

Work Dimensions (mm)	1000 x 280 x 210/260/310/360
Apparent 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.
Water Absorption (%)	Meets the requirement for Grade 2
Water Tightness	Meets the requirements of the standard.

SPECIFICATION

Approx unit weight (kg)	51 to 144 (excluding top units)
Emission of Asbestos	No content
Reaction to fire	Class A1, see commission decision 2000/605/EC

APPLICATION

Suitability	Suitable for use in any kerb location as defined in BS EN 1433 and The Highways England Contract Documents and Specification for Highway Works
Loading Classification	E600

PERFORMANCE

Discharge of cross section	16000 mm ² - 46000 mm ²
Sealing of joints	Installation details are available on request
Security of Grating	Installation details are available on request

SUPPLY

Units Per Pack	All units are loose stacked suitable for crane off-load or are available on timber pallets
Av. pack weight (kg)	Average 1.7 tonnes
Packaging	Banded & shrink-wrapped

SUSTAINABILITY

Carbon Footprint	Available on Request
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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
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. 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

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