

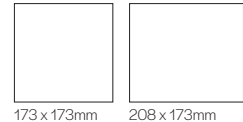
Hydropave Shannon Duo


SCAN HERE

Permeable paving with
smooth surface.

Hydropave Shannon Duo is a stylish permeable block paving product. Its smooth, contemporary look and range of vibrant colours allow for design flexibility.

- Functions as a SuDS paving system
- Superb hard-wearing smooth surface
- Vibrant long-lasting colours


Duo Sizes

Both sizes in one pack



60mm

Depths

 **PrimeTop**  **Ef-Stop**



Smooth

Finish



Pedestrian
Use



Light
Traffic



Commercial
Traffic



BIM
Level 2

Refer to relevant guidance in BS 7533





Hydropave Shannon Duo



Specification

 **PrimeTop®**  **Ef-Stop®**

Product type	Concrete Paving Block
Manufactured to	BSEN 1338:2003
Surface Layer	Hard-wearing surface layer with a minimum of 4mm and >350kgs/m ³ cement
Surface Finish	Smooth
Efflorescence	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
Drainage Void Width	5% to accommodate correct grit grading, reduce maintenance and maximise drainage flow rate
Tensile Splitting Strength	Typical tensile splitting strength of >3.6MPa
Slip/Skid Resistance	Mean polished skid resistance value (PSRV) >45 Mean unpolished skid resistance value (USRV) >45
Installed to	BS 7533-3:2005
NS	Plus Q24 115 Create 45-20-64/400 Plus Q24 117 Create 45-20-64/400 Plus Q24 119 Create 45-20-64/400
Tolerances on Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm
Abrasion Resistance (mm)	≤ 23mm (Wide Wheel Abrasion Test) Class 3
Durability (Freeze-thaw)	≤ 1.0 kg/m ² as a mean with no individual value > 1.5 kg/m ² Class 3
External Fire Performance	Deemed to satisfy when used for roofing
Reaction to fire	Class A1
Applications	Refer to the relevant part of BS 7533 for the correct sub-base design for your application. Available from www.bsigroup.com
Energy used	100% renewable energy
Water used	100% from our rainwater harvesting system and groundwater bore hole
Recycled content	Not less than 12%
 Carbon Footprint	EPD Verified (2020) 13.82kgCO ₂ e/m ²
Recyclable	100% of this product can be recycled
Manufacturing & Delivery	From one location within the UK
 Breeam rating www.bre.co.uk	A , according to the Green Guide to Specification, 4 th Edition 2009. A+ , can be achieved by using a recycled sub-base.

Tobermore products are manufactured in accordance with an accredited ISO 9001:2015 Quality Management. Manufacturing facilities are accredited to ISO14001:2015 Environmental Management. The company publish environmental labels and declarations in accordance with BES 6001.

Contact Us

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tobermore.co.uk

Hydropave Shannon Duo



Stock

product	size (mm)	colours available	in stock	m ² per pack	m ² per slice	no. per m ²	no. per pack	weight kg per pack GB	weight kg per pack NI/ROI
Hydropave Shannon Duo (both sizes in one pack) BIM	208 x 173 x 60 173 x 173 x 60	Bracken, Charcoal, Heather	YES	12.87	0.99	30	195 195	1764	1754

BIM - This product is available to download from our website in BIM Level 2 format.

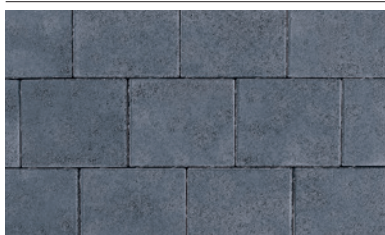
Bracken



Heather*



Charcoal*



*Swatches are for colour reference only.

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