

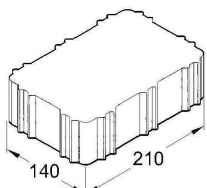
# Beta Flow Data Sheet

Brett Beta Flow permeable paving has been designed to provide the designer with clean lines, flat surfaces and only a minimal edge chamfer to create a smooth hard wearing block paving surface.

This unique detailing is particularly useful when creating urban and retail parking applications due to the flat surface of Beta Flow.

Brett Beta Flow is designed with unique interlocking spacer nibs ensure that the correct minimum joint spacing is achieved to create a high surface permeability, but also enhances the structural integrity of the surface.

Brett can supply a range of laying patterns to make it easy to install on site.



Large

Brett Beta Flow is suitable for all typical paving applications when designed and constructed in accordance with the requirements of BS 7533.

Brett Beta Flow is supplied in void packs, to enable efficient site handling with paver transport carts and reduce wastage.

## Product Specifications

<b>Product Type</b>	Precast Concrete Paving Block
<b>Manufactured and tested to</b>	BS EN 1338: 2003
<b>Characteristic Tensile Splitting Strength (T)</b>	≥ 3.6 MPa
<b>Abrasion Resistance (Wide Wheel Test)</b>	Class 4
<b>Unpolished Slip Resistance Value (USRV)</b>	Above 75 – Potential for slip – Extremely Low
<b>Polished Pendulum Test Value (PPTV)</b>	61 – Potential for slip – Low (Tested in accordance with BS6717:2001-2003)
<b>Dimensional Tolerance</b>	Thickness ± 3mm; Plan Size ± 2mm
<b>Freeze / Thaw Resistance</b>	Class 3
<b>Total Water Absorption</b>	Class 2
<b>Surface Permeability</b>	3386 mm/h when tested in accordance with BS DD 229: 1996



Autumn Gold (AG)



Brindle (BR)



Charcoal (CL)

Remember to add the specific colour reference when ordering product; for example a large 80mm Beta Flow Block in Charcoal would be LBFL80CL

Block	Code	Plan Size (mm)	Thickness (mm)	Blocks per m <sup>2</sup>	Area (m <sup>2</sup> ) per pack	Blocks per pack	Pack weight (kg)
<b>Large</b>	LBFL80	210 x 140	80	34	7.53	256	1220

Brett operate a BS EN ISO 9001: 2008 Quality Management System and a BS EN ISO 14001: 2004 Environmental Management System.