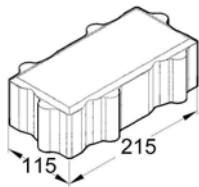


Omega Flow Data Sheet

NSPlus Q24 12 115 117 119

Brett Omega Flow is a classic rectangular block profile with purpose designed nibs to ensure that the correct minimum joint space is achieved to create a high surface permeability. This contemporary, clean style will complement most environments and has been designed for use in either hand or machine lay applications.

Brett Omega Flow has two complimentary kerb and fitting ranges. We also supply Permeable Chippings which meet the requirement set out in BS 7533: Part 13: 2009 for permeable paving joint material.



Full Block

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

Brett Omega Flow is supplied in void packs.

Brett Omega Flow can be supplied for machine laying. Please see the Omega Flow Machine Lay Data Sheet.



Remember to add the specific colour reference when ordering product; for example a 60mm Brett Omega Flow block in Charcoal would be OF60CL.

Product Specifications

Product Type	Precast Concrete Paving Block
Manufactured and tested to	BS EN 1338: 2003
Characteristic Tensile Splitting Strength (T)	≥ 3.6 MPa
Abrasion Resistance (Wide Wheel Test)	Class 4
Unpolished Slip Resistance Value (USRV)	Above 75 – Potential for slip – Extremely Low
Polished Pendulum Test Value (PPTV)	61 – Potential for slip – Low (Tested in accordance with BS6717:2001-2003)
Dimensional Tolerance	Thickness ± 3mm; Plan Size ± 2mm
Freeze / Thaw Resistance	Class 3
Total Water Absorption	Class 2
Surface Permeability	4265 mm/h when tested in accordance with BS DD 229: 1996

Block	Code	Plan Size (mm)	Thickness (mm)	Blocks per m ²	Area (m ²) per pack	Blocks per pack	Pack weight (kg)
Full Block	OF60	215 x 115	60	50	8.08	404	970
Full Block	OF80	215 x 115	80	50	6.16	308	1030