

## DATA SHEET

# **ALPHA FLOW**

**NSSPlus Q24 10 110 112 113 Q25 335** 

#### **Product Information**

Brett Alpha Flow is a modular paving block with a tumbled surface and an interlocking spacer nib to ensure that the correct joint spacing of 8 to 11mm is achieved to create a pavement with high permeability while enhancing the structural integrity of the surface. The different block sizes allow for the creation of a wide range of random patterns that will all interlock.

Available in three sizes, two thicknesses and three colours, Brett Alpha Flow is suitable for most permeable paving applications, from small domestic and residential jobs through to large urban and commercial projects.

Brett Alpha Flow comes as standard in single size packs and has a range of complementary products. These include conventional Alpha Antique single and mixed size paving blocks, circles and kerbs. Also permeable chippings that meet the requirement set out in BS 7533: Part 13: 2009 for permeable paving joints are available.

Brett Alpha Flow pavements should be designed and constructed in accordance with the requirements of BS 7533.

#### **Product Specifications**

Product Type Manufactured and tested to

Characteristic Tensile Splitting Strength (T)

Abrasion Resistance (Wide Wheel Test)

Unpolished Slip Resistance Value (USRV)

Polished Pendulum Test Value (PPTV)

Dimensional Tolerance Weathering Resistance

Total Water Absorption

Surface Permeability

Precast Concrete Paving Block

BS EN 1338 : 2003

Class 4

Potential for slip - Extremely Low

Potential for slip - Low (Tested to BS 6717:2001-2003)

Thickness + 3mm; Plan Size + 2mm

Class 3

3386 mm/h when tested in accordance with BS DD 229 : 1996



105 x 140mm





### **Product Pack Details**

sq.m. Pack weight pack (kg)
1230
35 1260
35 1260
1200
53 1220
53 1220
35 50

Add AG/BR/CL to the product code to specify the colour. For example the code for a Alpha Flow 80mm Large block in Brindle (BR) would be NLAFL80BR.

#### Standard Colours



Autumn Gold (AG)



Brindle (BR)



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SUPPORT SERVICES

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Charcoal (CL)











