DATA SHEET

ALPHA

N55Plus Q24 10 110 112 113 Q25 335

Product Information

Brett Alpha is a modular paving block with a tumbled surface specifically designed to create the appearance of a traditional aged pavement.

Available in four sizes, three thicknesses and five colours, Brett Alpha is suitable for nearly any application, from small domestic and residential jobs through to large urban and commercial projects.

Brett Alpha comes as standard in single size packs and has a number of complementary products available. These include mixed sized packs, circles and kerbs as well as permeable and machine lay options.

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

Product Specifications

| Product Type | Precast Concrete Paving Block |
|---|---|
| Manufactured and tested to | BS EN 1338 : 2003 |
| Characteristic Tensile Splitting Strength (T) | \geq 3.6 MPa nor have a failure load of less than 250N/mm of splitting length (Based on 28 day test results). |
| Abrasion Resistance (Wide Wheel Test) | Class 4 all results measuring ≤ 20mm |
| Unpolished Slip Resistance Value (USRV) | ≥ 55 Potential for slip - Low |
| Dimensional Tolerance | Thickness <u>+</u> 3mm ; Plan Size <u>+</u> 2mm |
| Weathering Resistance | Class $3 \le 1,0$ with no individual result $\le 1,5$ |









Jumper 210 x 280mm

Product Pack Details

| Block | Code | Plan Size (mm) | Thickness (mm) | Blocks per sq.m. | Blocks per pack | Area sq.m. per pack | Pack weight (kg) | |
|-------------------|--------|-------------------|-------------------|---------------------|--------------------|------------------------|------------------|--|
| 50mm Single Sizes | | | | | | | | |
| Small | NLAS50 | 105 x 140 | 50 | 68 | 732 | 10.76 | 1147 | |
| Medium | NLAM50 | 140 x 140 | 50 | 51 | 552 | 10.82 | 1136 | |
| Large | NLAL50 | 210 x 140 | 50 | 34 | 368 | 10.82 | 1118 | |
| 60mm Single Sizes | | | | | | | | |
| Small | NLAS60 | 105 x 140 | 60 | 68 | 702 | 10.32 | 1300 | |
| Medium | NLAM60 | 140 x 140 | 60 | 51 | 528 | 10.35 | 1320 | |
| Large | NLAL60 | 210 x 140 | 60 | 34 | 352 | 10.35 | 1320 | |
| Jumper | NLAJ60 | 210 x 280 | 60 | 17 | 168 | 9.88 | 1281 | |
| 80mm Single Sizes | | | | | | | | |
| Small | AS80 | 105 x 140 | 80 | 68 | 480 | 7.06 | 1174 | |
| Medium | AM80 | 140 x 140 | 80 | 51 | 360 | 7.06 | 1162 | |
| Large | AL80 | 210 x 140 | 80 | 34 | 240 | 7.06 | 1174 | |

Add AG/BO/BR/CL/SH to the product code to specify the colour. For example the code for a Alpha 80mm Large block in Silver Haze (SH) would be AL80SH.

Standard Colours











Autumn Gold (AG)

Burnt Oak (BO)

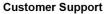
Brindle (BR)

Charcoal (CL)

Silver Haze (SH)

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