

**Description**

Manufacturing Standard : **BS EN 1339: 2003**  
 Manufacturing Process : Wet cast vibrated concrete  
 Product Type: Precast Concrete Paving Flags  
 Incorporates 32mm Bronte Patio Pack

Application: Domestic use only; pedestrian pavements including home patios, pathways and internal floor coverings. They are not designed for vehicular trafficking or commercial applications. (Please see [www.brettpaving.co.uk](http://www.brettpaving.co.uk) for further guidance on applications)

**Product Performance**

Strength Characteristic bending strength  $\geq 5.0$  Mpa / Characteristic breaking load  $> 4.5$  KN  
 Abrasion Resistance No performance declared  
 Durability Water Absorption - Class 2  $\leq 6\%$  by mass  
 Slip / Skid Resistance Deemed to satisfy - (Products are of a riven finish)  
 Reaction to fire Class A1 when used for internal flooring  
 External Fire Performance Deemed to satisfy  
 Emission of asbestos No content  
 Thermal Conductivity 1.2 W/(mK)

**Dimensions (mm) & Typical Unit Weights (Kg)**

Product	Size / Code	Working. Dims (mm)	Unit Weight (kg)
Bronte 32mm Paving	600x600	595x595	24.88
	600x450	595x445	17.63
	600x300	595x295	12.13
	450x450	445x445	13.63
	300x300	295x295	6.00

Tolerance on Working Dimensions Thickness  $\pm 3$ mm ; Plan Size  $\pm 2$ mm  
 Chamfer Rounded

**Product Information**

Design Standard Please refer to Brett Technical Support  
 Installation Standard BS 7533-4:2006  
 NBS Specification Not in NBS Library  
 Colour Acorn Brown, Honey Brown, Weathered Buff, Weathered Apricot, Weathered Stone  
 Other Not applicable

<u>Product</u>	<u>Size</u>	<u>No. per pack</u>	<u>No. per m<sup>2</sup></u>	<u>m<sup>2</sup> per pack</u>	<u>Pack Weight (kg)</u>	<u>Pack Type</u>
Bronte 32mm Paving	600x600	32	2.69	11.91	798	Centre Post
	600x450	64	3.56	17.96	1212	Pallet
	600x300	64	5.29	12.10	832	Centre Post
	450x450	64	4.73	13.54	897	Pallet
	300x300	64	10.41	6.15	392	Centre Post
						Pallet
						Centre Post
						Pallet
						Centre Post
						Pallet

### Useful Links

Brett Website - Domestic	<a href="https://www.brettpaving.co.uk/home-owners/garden-paving/traditional-1/bronte/">https://www.brettpaving.co.uk/home-owners/garden-paving/traditional-1/bronte/</a>
Brett Website - Commercial	<a href="https://www.brettpaving.co.uk/commercial/patio-paving/bronte/">https://www.brettpaving.co.uk/commercial/patio-paving/bronte/</a>
NBS Specification	<a href="#">Currently unavailable</a>
BIM Model	<a href="#">Currently unavailable</a>
Cleaning & Maintenance	<a href="https://www.brettpaving.co.uk/knowledge-hub/maintenance-guides/">https://www.brettpaving.co.uk/knowledge-hub/maintenance-guides/</a>

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