

Description

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

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 for further guidance on applications)

Product Performance

Strength Characteristic bending strength ≥ 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 ± 3 mm ; Plan Size ± 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 m²</u>	<u>m² 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 <https://www.brettpaving.co.uk/home-owners/garden-paving/traditional-1/bronte/>

Brett Website - Commercial <https://www.brettpaving.co.uk/commercial/patio-paving/bronte/>

NBS Specification [Currently unavailable](#)

BIM Model [Currently unavailable](#)

Cleaning & Maintenance <https://www.brettpaving.co.uk/knowledge-hub/maintenance-guides/>

Contact Details

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