

**Description**

Manufacturing Standard :	<b>BS EN 14411: 2016</b>
Manufacturing Process :	Dry pressed & fired
Product Type:	Dry-pressed ceramic tiles, with water absorption Eb ≤ 0.5% Incorporates 20mm Porcelain Single Size Paving Tiles
Application:	Domestic use only; hardstanding for pedestrian pavements including home patios, pathways and internal floor coverings. They are not designed for vehicular trafficking or commercial applications. (Please see <a href="http://www.brettlandscaping.co.uk">www.brettlandscaping.co.uk</a> for further guidance)

**Product Performance**

Strength	Breaking Strength ≥ 9,000 N
Resistance to Abrasion	Class 4, Passed 6000 revolutions
Frost Resistance	Pass - In accordance with EN ISO 10545-12
Slipperiness	>36 (36+ Low Slipping Risk) R values are not recognised in the UK but are available on request
Reaction to fire	Class A1 FL / A1
Breaking Strength	>=9000 (≥1300 (thickness ≥7.5mm)
Emission of asbestos	No content
Thermal Shock Resistance	Complies with Standard EN ISO 10545-9

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

<u>Product</u>	<u>Nominal Dims (mm)</u>	<u>Working Dims (mm)</u>	<u>Unit Weight (kg)</u>
Eclipse Porcelain Grande 20mm	900x600	895x595	22.1
Tolerance on Working Dimensions	Thickness ±0.5mm; Plan Size ±2% (Max 5mm)		
Chamfer	Straight Edge		

**Product Information**

Design Standard	n/a
Installation Standard	BS 5385-3: 2014
NBS Specification	Not in NBS Library
Colour	Kandla Grey, Lastle Beige, Country Anthracite Black, Bunstone Grey, Carrara Marble
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>
Eclipse Porcelain Grande 20mm	900x600	40	1.83	21.9	970	Pallet

**Useful Links**

Brett Website - Domestic	<a href="#">0</a>
Brett Website - Commercial	<a href="#">Not Applicable</a>
NBS Specification	<a href="#">Currently unavailable</a>
BIM Model	<a href="#">Currently unavailable</a>
Cleaning & Maintenance	<a href="#">0</a>

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