

## Elegante Porcelain Quartz

## **Technical Data Sheet**

Issue Ref: ELPQ:1

**Description** 

Manufacturing Standard : BS EN 14411 : 2016
Manufacturing Process : Dry pressed & fired

Product Type: Dry-pressed ceramic tiles, with water absorption Eb ≤ 0.5%

Incorporates 20mm Porcelain Single Size Paving Tiles from Modena, Italy

Application: Domestic use only; hardstanding for pedestrian pavements including home patios, pathways and internal floor coverings.

For all other applications please enquire for further guidance. (Please see www.brettpaving.co.uk for further guidance)

**Product Performance** 

Strength Breaking Strength ≥= 11,000 N

Resistance to Abrasion External 120-150 (≤175) Internal Class H

Frost Resistance Pass - In accordance with EN ISO 10545-1

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 >=11000 (≥1300 (thickness ≥7.5mm)

Emission of asbestos No content

Thermal Shock Resistance Complies with Standard EN 14411:2012

Dimensions (mm) & Typical Unit Weights (Kg)

Product Size / Code Working. Dims (mm) Unit Weight (kg)

Elegante Porcelain 20mm Quartz 1200x400 1195x396 22.99

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 Antracite, Greige

Other Not applicable

 Product
 Size
 No. per pack
 No. per m²
 m² per pack
 Pack Weight (kg)
 Pack Type

 Elegante Porcelain 20mm Quartz
 1200x400
 48
 2.02
 23.81
 1103
 Pallet

## <u>Useful Links</u>

Brett Website - Domestic <a href="https://www.brettpaving.co.uk/home-owners/porcelain-paving/elegante-porcelain/">https://www.brettpaving.co.uk/home-owners/porcelain-paving/elegante-porcelain/</a>

Brett Website - Commercial Not Applicable

NBS Specification Not Applicable

BIM Model <u>Not Applicable</u>

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

**Contact Details** 

Telephone 0345 608 0570

E-Mail <u>project.designer@brett.co.uk</u>