

Description

Manufacturing Standard :	BS EN 14411 : 2012
Manufacturing Process :	Dry pressed & fired porcelain
Product Type:	Dry-pressed ceramic tiles, with water absorption Eb ≤ 0.5% Incorporates 10mm GeoCeramica Bluestone, Fiordi, Impasto, Marmostone & Mosaik manufactured in Europe.
Application:	Domestic internal floor covering

Product Performance

Strength	Characteristic bending strength ≥ 5.0 Mpa / Characteristic breaking load > 4.5 KN
Durability	Pass - Internal & External Freeze Thaw resistance
Slip / Skid Resistance	>36 (36+ Low Slipping Risk) R values are not recognised in the UK but are available on request
Reaction to fire	Class A1 when used for internal flooring
External Fire Performance	Deemed to satisfy
Emission of asbestos	No content
Thermal Shock Resistance	Complies with Standard EN 14411:2012

Dimensions (mm) & Typical Unit Weights (Kg)

<u>Product</u>	<u>Nominal Dims (mm)</u>	<u>Working Dims (mm)</u>	<u>Unit Weight (kg)</u>
GeoCeramica 10mm Flag Paving	600x600	595x595	7.3
Tolerance on Working Dimensions	± 2mm on Thickness, Plan & Diagonals		
Chamfer	Straight Edge		

Product Information

Design Standard	n/a					
Installation Standard	BS 5385-3					
NBS Specification	45-80-95/310 Ceramic tiles / M10 110					
Colour	Grigio, Noir, Taupe, Black, Grey, Fumo, Sand, Gris Claro, Noir Puro, Dark Mist, Grey Mist					
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>
GeoCeramica 10mm Flag Paving	600x600	3	2.78	1.08	22	Box

Useful Links

Brett Website - Domestic	https://www.brettlandscaping.co.uk/product?_sft_product_cat=porcelain-paving
Brett Website - Commercial	https://www.brettlandscaping.co.uk/professional/product/?_sft_product_cat=flag-paving&_sfm_attribute_material=Porcelain
NBS Specification	https://www.ribaproductselector.com/Product.aspx?ci=6218&pr=BrettLandscaping-GeoCeramicaFlagPavingIndooruse
BIM Model	Currently unavailable
Cleaning & Maintenance	0

Contact Details

Telephone	0345 608 0570
E-Mail	project.designer@brett.co.uk