

Earthworks Ceramic Wall Tile Collection



Murgiano

152.00x152.00x9.00mm
M

Giallo

152.00x152.00x9.00mm
M

Morato

152.00x152.00x9.00mm
M

Murgiano Brick

152.00x76.00x9.00mm M

Giallo Brick

152.00x76.00x9.00mm M

Morato Brick

152.00x76.00x9.00mm M

Note:

Product Details

Product Group	Group BIII: Dry-pressed ceramic tiles
Weight per m2	N/A
Typical application	Interior walls. For example, kitchens & bathrooms.
Fixing method	Adhesive fixed.

Pack Details

Tile Type	Size	Tiles Per Pack	m2 Per Pack
brick	152x76x9.0mm M	22	0.51
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Wall Tile	152x152x9.0mm M	22	0.51
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Technical Details

Technical Characteristics	Test Method	Requirement	Typical Test Value
Length & width	BS EN ISO 10545-2: 1997	<= 12cm: $\pm 0.75\%$, > 12cm: $\pm 0.50\%$	$\pm 0.25\%$
Tile thickness	BS EN ISO 10545-2: 1997	$\pm 10\%$	$\pm 2.5\%$
Straightness of sides	BS EN ISO 10545-2: 1997	$\pm 0.3\%$	$\pm 0.15\%$
Rectangularity	BS EN ISO 10545-2: 1997	$\pm 0.5\%$	$\pm 0.3\%$
Centre curvature	BS EN ISO 10545-2: 1997	+ 0.5% - 0.3%	$\pm 0.3\%$
Edge curvature	BS EN ISO 10545-2: 1997	+ 0.5% - 0.3%	+ 0.30% to -0.15%
Warpage	BS EN ISO 10545-2: 1997	$\pm 0.5\%$	$\pm 0.3\%$
Surface quality	BS EN ISO 10545-2: 1997	A minimum of 95% of the tiles shall be free from visible defects that would impair the appearance of a major area of tiles.	Conform
Water absorption % by mass	BS EN ISO 10545-3: 1997	>10% E <20%	14-16%
Breaking strength	BS EN ISO 10545-4: 1997	Thickness $\geq 7.5\text{mm}$ Not less than 600N Thickness < 7.5mm Not less than 200N	900N
Modulus of rupture n/mm ²	BS EN ISO 10545-4: 1997	Thickness $\geq 7.5\text{mm}$ Minimum 15 Thickness < 7.5mm Minimum 12	>20N/mm ²
Coefficient of linear thermal expansion	BS EN ISO 10545-8: 1996	Test method available	3.2 (10 -6/°C)
Thermal shock resistance	BS EN ISO 10545-9: 1996	Pass	Pass
Crazing resistance glazed tiles	BS EN ISO 10545-11: 1996	Pass	Pass
Frost resistance	BS EN ISO 10545-12: 1997	N/A	Not suitable for applications where temperatures may fall below freezing
Resistance to household chemicals and swimming pool salts	BS EN ISO 10545-13: 1997	Minimum GB	Conform
Resistance to chemicals, acids and alkalis	BS EN ISO 10545-13: 1997	Minimum Class C	A to B or Better
Reaction to fire			Class A1, without testing (see Decision 96/603/EC, as amended)
Kitemark		The world's premier symbol of trust, integrity and quality	License No. 07563

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