

1. Unique identification code of the product-type:

2. Intended use or uses:

3. Manufacturer:

4. Authorized representative:

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

Assessment system:

6a. Harmonised standard:

BS EN 14411:2012

Notified unit/s:

6b. European Assessment Document:

European Technical Assessment:

Technical Assessment Body:

Notified unit/s:

7. Declared performances:

Essential characteristics	Levels and/or classes	Reference document
Reaction to fire		BS EN 14411:2012
Release of dangerous substances - glazed tiles:	-	-
- Lead [mg/dm ²]		BS EN 14411:2012
- Cadmium [mg/dm ²]		BS EN 14411:2012
- Other		BS EN 14411:2012
Bond strength / adhesion [N/mm ²]:	-	-
- cementitious adhesives		BS EN 14411:2012
- dispersion adhesives		BS EN 14411:2012
- reaction resin adhesives		BS EN 14411:2012
- mortar		BS EN 14411:2012
Thermal shock resistance		BS EN 14411:2012
Breaking strength [N]		BS EN 14411:2012
Slipperiness according to CEN/TS 16165:2021, Annex B - α_{shod} [°]		BS EN 14411:2012
Tactility		BS EN 14411:2012
Durability for:	-	-
- internal uses		BS EN 14411:2012
- external uses: freeze-thaw resistance		BS EN 14411:2012

8. Appropriate Technical Documentation and/or Specific Technical Documentation:

NA - not applicable

The performance of the product identified above is in conformity with the set of declared performance/s. The declaration of performance is issued under the sole responsibility of the manufacturer

Signed for and on behalf of the manufacturer by:

on 2024/04/15



Applies to the product:

Group:

1. Detailed information about the application:

Characteristics	Levels and/or classes	Reference document
Thickness	mm	BS EN 14411:2012
The permissible deviation of the average width for each tile from the work size width		BS EN 14411:2012
The permissible deviation of the average length for each tile from the work size length		BS EN 14411:2012
The permissible deviation of the average thickness of each tile from the work size thickness		BS EN 14411:2012
The maximum permissible deviation from straightness, related to the corresponding work size (width)		BS EN 14411:2012
The maximum permissible deviation from straightness, related to the corresponding work size (length)		BS EN 14411:2012
The maximum permissible deviation from rectangularity related to the corresponding work size (width)		BS EN 14411:2012
The maximum permissible deviation from rectangularity related to the corresponding work size (length)		BS EN 14411:2012
The maximum permissible deviation from flatness centre curvature, related to diagonal calculated from the work sizes		BS EN 14411:2012
The maximum permissible deviation from flatness edge curvature, related to the corresponding work size (width)		BS EN 14411:2012
The maximum permissible deviation from flatness edge curvature, related to the corresponding work size (length)		BS EN 14411:2012
The maximum permissible deviation from flatness warpage, related to diagonal calculated from the work sizes		BS EN 14411:2012
Water absorption E_b [%]		BS EN 14411:2012
Breaking strength [N]		BS EN 14411:2012
Flexural tensile strength [N/mm^2]		BS EN 14411:2012
Resistance to deep abrasion - unglazed tiles [mm^3]		BS EN 14411:2012
Resistance to surface abrasion - glazed tiles, PEI/number of rotations		BS EN 14411:2012
Crazing resistance - glazed tiles		BS EN 14411:2012
Impact resistance		BS EN 14411:2012
Resistance to staining		BS EN 14411:2012
Resistance to low concentrations of acids and alkalis		BS EN 14411:2012
Resistance to high concentrations of acids and alkalis		BS EN 14411:2012
Resistance to household chemicals and swimming pool salts		BS EN 14411:2012
Natural radioactivity [Bq/kg]		BS EN 14411:2012
Slip - BARE FOOT		BS EN 14411:2012
Slip - BARE FOOT $\alpha_{barefoot}$ [°]		BS EN 14411:2012
Slip resistance - R		BS EN 14411:2012
Slip resistance (PTV) - risk of dry/wet slippage - slider 55		BS EN 14411:2012
Slip resistance (PTV) - risk of dry/wet slippage - slider 96		BS EN 14411:2012
Displacement area class / displacement surface		DIN 51130
Emissions of volatile organic compounds (VOCs) - class		ISO 16000
Thermal conductivity coefficient [$W/m \cdot K$]		PN-EN 12664
Safety class of glass products		PN-EN 12600

2. Documents

Signed for and on behalf of the manufacturer by:

on 2024/04/15

