

Declaration of performance
Nº DPCTLWGL001KAIG2

(UK)-Rev. Nº5

1) Unique identification code of the product-type;

Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

Dry-pressed ceramic tiles with low water absorption $E_b \leq 0.5\%$, glazed, for internal and external walls and floorings

2) Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: **external and internal surface finishes-floors, walls**

3) Name registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5): **Khan Omurtag AD, Shumen, Varnensko Shosse STR, Phone: +35954830487, Fax: +35954832692; E-mail: info@kai.bg**

4) Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2): *not applicable*

5) System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 4**

6) In case of the declaration of performance concerning a construction product covered by a harmonized standard: Name and number of notified body: *not applicable*

7) Declared performance/s:

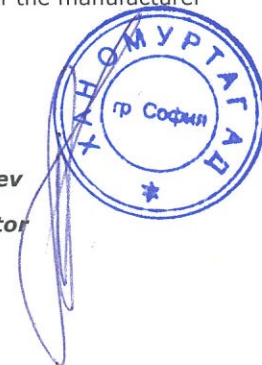
Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class A1n/A1	EN 14411:2012
Release of dangerous substances: - cadmium - lead - other	NPD NPD NPD	
Breaking strength - thickness $\geq 7.5\text{mm}$ - thickness $< 7.5\text{mm}$	$\geq 1300\text{N}$ $\geq 700\text{N}$	
Durability for: - internal use external use-freeze-thaw resistance	Pass Pass	
Bond strength/adhesion - cementitious adhesive - dispersion adhesive - reactive resin adhesive - mortar	$\geq 0.5\text{ N/mm}^2$ $\geq 1.0\text{ N/mm}^2$ $\geq 2.0\text{ N/mm}^2$ NPD	
Thermal Shock Resistance	Pass	
Tactility	NPD	
Slipperiness	See the table	

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Shumen, 01.07.2024.

Plamen Pashev
Operations Director



Link to the online copy of Slipperiness indexes:

https://www.kai.bg/en/articles/category/slipperiness-coefficients?from_store=bg