Calea Turzii No. 178K-188S, 1st Floor,
Cluj-Napoca, Romania, postal code 400491
E-mail: office@cemacon.ro Web: www.cemacon.ro

DECLARATION OF PERFORMANCE

No. 05 CA - 6 - 10

English translation

1. Unique identification code of the product-type: **extruded ceramic tiles, group AIIb-2, with water absorption 6% < E_b ≤ 10%.**
   The product identification details are stated on the packaging (model, colour, dimensions, quality grade and production date).

2. Intended use:
   The DOR Facing Brick product range - unglazed (UGL) and glazed (GL) extruded ceramic tiles with water absorption 6% < E_b ≤ 10%, group AIIb-2 - is intended for internal and/or external wall cladding in areas that may be exposed to frost.

3. Manufacturer:
   CEMACON S.A., Cluj-Napoca, Calea Turzii No. 178K-188S, 400491, Romania.
   Tel. +40 374 998 848, e-mail office@cemacon.ro Web: www.cemacon.ro

4. System of assessment and verification of constancy of performance:
   System 4, in accordance with Annex V, point 1.5 of Regulation (EU) No 305/2011.

5. Harmonised European standard **SR EN 14411:2012, "Ceramic tiles - Definition, classification, characteristics, evaluation of conformity and marking".**

6. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	Class A1	SR EN 14411:2012
Release of dangerous substances (cadmium and lead)	NPD	
Breaking strength, for: - thickness ≥ 7.5 mm	≥ 750 N	
Modulus of rupture	min. 9 N/mm²	
Bond strength: - cementitious adhesives	≥ 0.5 N/mm²	
Thermal shock resistance	Pass	
Durability for: - internal use - external use: freeze-thaw resistance	Pass Pass	

The performance of the product identified above is in conformity with the declared performances set out in point 6.
In accordance with REACH Regulation (EC) No 1907/2006, ceramic tiles are products that do not release dangerous substances.

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:

Cluj-Napoca
23 February 2026

General Manager
Daniel Sologon

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Cluj-Napoca, Romania, postal code 400491
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CEMACON SA, Calea Turzii No. 178K-188S, 1st Floor, 400491, Cluj-Napoca, Romania
05 CA - 6 - 10
EN 14411:2012
Extruded ceramic tiles, group AIIb-2 (Annex E), with water absorption 6% < E_b ≤ 10%. For internal and/or external wall cladding

Reaction to fire	Class A1
Release of dangerous substances (cadmium and lead)	NPD
Bond strength: - cementitious adhesives	≥ 0.5 N/mm²
Modulus of rupture	min. 9 N/mm²
Durability for: - internal use - external use: freeze-thaw resistance	Pass Pass