

Declaration of Performance

Nr. D100-02

1. **Product-type identification:** Extruded Ceramic Tiles, with water absorption $E_b \leq 0,5\%$
2. **Intended use:** For internal and external walls and flooring
3. **Manufacturer:** VitrA Karo Sanayi ve Ticaret A.Ş.
E-5 Karayolu Üzeri Şifa Mah. Hükümet Caddesi No.5
34941 Tuzla İstanbul -TÜRKİYE
4. **Authorised representative:** VitrA UK Limited
Park 34, Collett, Didcot OX11 7WB, United Kingdom
5. **System of assessment and verification of constancy performance:** System 4
6. **Declared performance:**

Essential characteristics	Performance	UK Designated technical specification
Reaction to fire	A1 / A1 _{FL}	BS EN 14411: 2012
Release of dangerous substance, for:		
- Cadmium	NPD / No Performance Determined	BS EN 14411: 2012
- Lead	NPD / No Performance Determined	BS EN 14411: 2012
- Other	NPD / No Performance Determined	BS EN 14411: 2012
Breaking strength	≥ 1300 N for thickness $\geq 7,5$ mm ≥ 600 N for thickness $< 7,5$ mm	BS EN 14411: 2012
Slipperiness -Tested according to BS EN 16165	NPD / No Performance Determined	BS EN 14411: 2012
Tactility	NPD / No Performance Determined	BS EN 14411: 2012
Bond strength/adhesion for:		
- Cementitious adhesive, type C2	NPD / No Performance Determined	BS EN 14411: 2012
- Dispersion adhesive	NPD / No Performance Determined	BS EN 14411: 2012
- Reaction resin adhesive	NPD / No Performance Determined	BS EN 14411: 2012
- Mortar	NPD / No Performance Determined	BS EN 14411: 2012
Thermal shock resistance	Pass	BS EN 14411: 2012
Durability For:		
-Internal Use	Pass	BS EN 14411: 2012
-External Use: freeze-thaw resistance	Pass	BS EN 14411: 2012

7. The performance of the product identified in point 1 is in conformity with the declared performances in point 6. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Bayram Bülent Maşa – Quality Assurance Manager
Name and Function

BOZÜYÜK – 01/11/2023
Place and date of issue

Signature

