

Declaration of Performance

Nr. D100-01

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:** None
5. **System of assessment and verification of constancy performance:** System 4

6. Declared performance:

| Essential characteristics | Performance | Harmonised technical specification |
|---------------------------------------|---|------------------------------------|
| Reaction to fire | A1 / A1 _{FL} | EN 14411: 2016 |
| Release of dangerous substance, for: | | |
| - Cadmium | NPD | EN 14411: 2016 |
| - Lead | NPD | EN 14411: 2016 |
| Breaking strength | > 1300 N for thickness $\geq 7,5\text{mm}$ > 600 N for thickness < 7,5mm | EN 14411: 2016 |
| Slipperiness ⁽¹⁾ | See technical documents/catalogue Tested according to CEN/TS 16165 | EN 14411: 2016 |
| Tactility | NPD | EN 14411: 2016 |
| Bond strength/adhesion for: | | |
| - Cementitious adhesive, type C2 | $\geq 0,5 \text{ N/mm}^2$ | EN 14411: 2016 |
| - Dispersion adhesive | NPD | EN 14411: 2016 |
| - Reaction resin adhesive | NPD | EN 14411: 2016 |
| Thermal shock resistance | Pass | EN 14411: 2016 |
| Durability For: | | |
| -Internal Use | Pass | EN 14411: 2016 |
| -External Use: freeze-thaw resistance | Pass | EN 14411: 2016 |

Not -1 Only when required by corresponding national statutory regulations

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 under the sole responsibility of the manufacturer identified in point 3. Signed for and on behalf of the manufacturer by:

Ahmet Ali DEVECİOĞLU – Director of Plants
Name and Function

BOZÜYÜK – 06.03.2018
Place and date of issue

Signature

