


LEA

CERAMICHE

DECLARATION OF PERFORMANCE (Slimtech 6mm)

No **DOP006LEA**

1. Unique identification code of the product-type
Dry-pressed ceramic tiles with low water absorption $E_b \leq 0,5$.
2. Intended use
Ceramic tiles for internal flooring and internal and external wall applications.
3. Name and contact address of the manufacturer
LEA CERAMICHE, via Cameazzo 21, 41042 Fiorano Modenese (MO) – ITALY
4. System of assessment and verification of constancy of performance of the construction products (AVCP)
System 4
5. Name and identification number of notified body, if applicable
Not applicable
6. Declared performance

| Essential characteristics | Performance | Harmonised technical specifications |
|----------------------------------|-----------------------------|---|
| Reaction to fire | A1 _{fl} /A1 |  |
| Release of dangerous substances | | |
| - Cadmium | NPD | |
| - Lead | NPD | |
| Breaking strength | ≥ 700 N | |
| Modulus of rupture | ≥ 35 N/mm ² | |
| Slip resistance | See Annex enclosed | |
| Skid resistance | NPD | |
| Adhesion resistance | | |
| - Cementitious adhesive C1 class | NPD | |
| - Cementitious adhesive C2 class | NPD | |
| Thermal shock resistance | Passed | |
| Durability | | |
| - Internal use | Passed | |
| - External use: Frost resistance | Passed | |

7. The performance of the product identified in point 1 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Fiorano Modenese, March 31th 2021

Signed for and on behalf of the manufacturer by



Enrico Mantovani, Lea Ceramiche Quality Dept.

LEA

CERAMICHE

Annex to the Declaration Of Performance N. DOP006LEA

| SLIP RESISTANCE | | | |
|--------------------------|---|------------------|---------------------------|
| Series | Products | DIN 51130 | BCRA D.M. 236/1989 |
| Slimtech 6mm Concreto | Concreto Extra Light, Concreto Light, Concreto Medium, Concreto Dark, Concreto Rust | R10 | >0,40 |
| Slimtech 6mm Concreto | Concreto Extra Light Drops Gold, Concreto Light Drops Gold, Concreto Medium Drops Gold, Concreto Dark Drops Gold, Concreto Rust Drops Gold, Concreto Medium Foam, Concreto Medium Tide, Concreto Dark Reef, Concreto Dark Dry | R10 | >0,40 |
| Slimtech 6mm Delight | Calacatta Oro LEV, Venato Bianco LEV, Invisible Light LEV, Marquina Nero LEV | NPD | NPD |
| Slimtech 6mm Delight | Calacatta Oro TOUCH, Venato Bianco TOUCH, Invisible Light TOUCH, Marquina Nero TOUCH | NPD | NPD |
| Slimtech 6mm Delight | Calacatta Oro NAT, Venato Bianco NAT, Invisible Light NAT, Marquina Nero NAT | R9 | >0,40 |
| Slimtech 6mm Nextone | Next White Nat, Next Gray Nat, Next Taupe Nat, Next Dark Nat | R10 | >0,40 |
| Slimtech 6mm Synesthesia | Golden Borg Smooth, Calacatta Emerald Smooth, Pure Statuario Smooth, Gray Marble Smooth | NPD | NPD |
| Slimtech 6mm Synesthesia | Golden Borg LEV, Calacatta Emerald LEV, Pure Statuario LEV, Gray Marble LEV | NPD | NPD |