

DECLARATION OF PERFORMANCE

N°: DoP-F

Rev. 5 – 22/09/2021

1. Unique identification code of the product type:
DRY- PRESSED CERAMIC TILES, WITH WATER ABSORPTION $E_b \leq 0,5\%$
2. Intended uses:
FOR INTERNAL AND EXTERNAL WALLS AND FLOORINGS
3. Name and contact address of the manufacturer:
EMILCERAMICA S.r.l. a socio unico
Via GHIAROLA NUOVA, 29 41042 FIORANO M.SE (MO) ITALY
Tel. : +39 0536 835111 Fax : +39 0536 835306
contact@emilceramicagroup.it www.emilgroup.it
4. System of AVCP: **SYSTEM 4**
5. Name and identification number of notified laboratory: **NOT APPLICABLE**
6. Declared Performances:

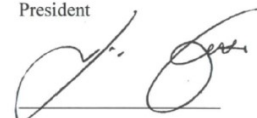
| ESSENTIAL CHARACTERISTICS | PERFORMANCE | | HARMONISED TECHNICAL SPECIFICATION |
|---|----------------------------|----------|------------------------------------|
| Reaction to fire | Class A1 _{fl} /A1 | | EN 14411:2012 |
| Release for dangerous substances, for: | Cadmium | NPD | |
| | Lead | NPD | |
| Breaking strength | Thickness ≥ 7,5 mm | ≥ 1300 N | |
| | Thickness < 7,5 mm | ≥ 700 N | |
| Slipperiness | See Annex 1/ | | |
| Tactility | NPD | | |
| Bond strength/adhesion | NPD | | |
| Thermal Shock Resistance | Pass | | |
| Durability for: | | | |
| Internal Uses: | Pass | | |
| External Uses: freeze-thaw resistance | Pass | | |

The performance of the product identified above is in conformity with the set of declared performance/s. 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:

Fiorano M.se (MO)
22/09/2021

Luca Gatti
President



SLIPPERINESS: ANNEX 1/ EMILCERAMICA

Rev. 13 - 09/2021

| | | DIN 51130 (DE) | BCRA D.M. 236/1989 (ITA) | UNE 41901:2017 EX (ESP) | CEN/TS 16165 Annex B |
|------------------|------------------|----------------------|--------------------------------|----------------------------|---|
| TEST METHOD USED | | Ramp | Tortus | Pendulum | Ramp (Critical angle α_{shod}) |
| Series | Surface | Value / class | | | |
| ON SQUARE | Naturale | R10 | ≥ 0,40 | 2 | ≥ 10 |
| | Lappato | R9 | ≥ 0,40 | NPD | ≥ 6 |
| | 20 mm | R11 | ≥ 0,40 | 3 | ≥ 19 |
| STONEBOX | Naturale | R10 | ≥ 0,40 | 2 | ≥ 10 |
| | Lappato | R9 | ≥ 0,40 | NPD | ≥ 6 |
| ANTHOLOGY STONE | Indoor | R10 | ≥ 0,40 | NPD | ≥ 10 |
| | Outdoor | R11 | ≥ 0,40 | NPD | ≥ 19 |
| MILLELEGNI | Naturale | R10 | ≥ 0,40 | NPD | ≥ 10 |
| | 20mm | R11 | ≥ 0,40 | 3 | ≥ 19 |
| KOTTO | Antislip - Brick | R11 | ≥ 0,40 | 2 | ≥ 19 |
| | Naturale | R10 | ≥ 0,40 | 2 | ≥ 10 |
| BRICKDESIGN | Naturale | R10 | ≥ 0,40 | NPD | ≥ 10 |
| BRIXEN STONE | Naturale | R10 | ≥ 0,40 | 2 | ≥ 10 |
| CHATEAU | Naturale | R10 | ≥ 0,40 | 2 | ≥ 10 |
| | Antislip - 20 mm | R11 | ≥ 0,40 | 3 | ≥ 19 |
| | Lappato | R9 | ≥ 0,40 | NPD | ≥ 6 |
| EXTERNA | Naturale | R11 | ≥ 0,40 | 3 | ≥ 19 |
| SLEEKWOOD | Naturale | R9 | ≥ 0,40 | NPD | ≥ 6 |
| CONCRETE | Concrete | R10 | ≥ 0,40 | 1 | ≥ 10 |
| BE SQUARE | Naturale | R10 | ≥ 0,40 | NPD | ≥ 10 |
| | Lappato | NPD | ≥ 0,40 | NPD | NPD |
| | 20 mm | R11 | ≥ 0,40 | 3 | ≥ 19 |
| 20TWENTY | Naturale | R10 | ≥ 0,40 | 2 | ≥ 10 |
| ROCK | Naturale | R10 | ≥ 0,40 | NPD | ≥ 10 |
| | Levigato | R9 | ≥ 0,40 | NPD | NPD |
| TELE DI MARMO | Naturale | R9 | ≥ 0,40 | NPD | ≥ 6 |
| | Full lappato | NPD | NPD | NPD | NPD |
| TRACCE | Naturale | R10 | ≥ 0,40 | NPD | ≥ 10 |
| ETERNA | Naturale | R9 | ≥ 0,40 | NPD | ≥ 6 |
| MILESTONE | Naturale | R10 | ≥ 0,40 | NPD | ≥ 10 |
| NORDIKA | Naturale | R10 | ≥ 0,40 | NPD | ≥ 10 |
| | 20mm | R11 | ≥ 0,40 | 3 | ≥ 19 |
| PETRA | Naturale | R10 | ≥ 0,40 | NPD | ≥ 10 |
| | Lappato | NPD | NPD | NPD | NPD |
| PIASE | Naturale | R10 | ≥ 0,40 | 2 | ≥ 10 |
| | Outdoor - 20mm | R11 | ≥ 0,40 | 3 | ≥ 19 |
| TELE DI MARMO | Naturale | R9 | ≥ 0,40 | NPD | ≥ 6 |
| RELOADED | Full lappato | NPD | NPD | NPD | NPD |

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|-------------------------------------|----------------------|----------------------|--------------------------------|----------------------------|---|
| TEST METHOD USED | | Ramp | Tortus | Pendulum | Ramp (Critical angle α_{shod}) |
| Series | Surface | Value / class | | | |
| EXTERNA COTTO | Naturale | R11 | $\geq 0,40$ | 3 | ≥ 19 |
| EXTERNA QUARZITE | Naturale | R11 | $\geq 0,40$ | 3 | ≥ 19 |
| DIMORE | Naturale | R9 | $\geq 0,40$ | NPD | ≥ 6 |
| MILLELEGGNI REMAKE | Naturale | R10 | $\geq 0,40$ | NPD | ≥ 10 |
| | Tecnica - 20 mm | R11 | $\geq 0,40$ | 3 | ≥ 19 |
| TELE DI MARMO REVOLUTION | Naturale | R9 | $\geq 0,40$ | NPD | ≥ 6 |
| | Full lappato | NPD | NPD | NPD | NPD |
| TOTALOOK | Naturale | R10 | $\geq 0,40$ | NPD | ≥ 10 |
| | Soft - Majolica matt | R9 | $\geq 0,40$ | NPD | ≥ 6 |
| | Tecnica - 20 mm | R11 | $\geq 0,40$ | 3 | ≥ 19 |
| PIETRA FORTE 2.0 | Naturale | R10 | $\geq 0,40$ | NPD | ≥ 10 |
| LANDSCAPE | Silktech | R10 | $\geq 0,40$ | 2 | ≥ 10 |
| | 20 mm | R11 | $\geq 0,40$ | 3 | ≥ 19 |
| TELE DI MARMO SELECTION | Naturale | R9 | $\geq 0,40$ | NPD | ≥ 6 |
| | Full lappato | NPD | NPD | NPD | NPD |
| BE-SQUARE (slim) | Naturale | R10 | $\geq 0,40$ | NPD | ≥ 10 |
| MIMESIS | Naturale | R10 | $\geq 0,40$ | 1 | ≥ 10 |
| | Anti-slip | R11 | $\geq 0,40$ | 3 | ≥ 19 |
| SIXTY | Silktech | R10 | $\geq 0,40$ | 2 | ≥ 10 |
| | Small (lux - matt) | NPD | NPD | NPD | NPD |
| | Silktech plus | R11 | $\geq 0,40$ | 3 | ≥ 19 |
| TELE DI MARMO ONYX | Naturale | R10 | $\geq 0,40$ | 2 | ≥ 10 |
| | Lappato | NPD | NPD | NPD | NPD |