

Declaration of performance**No. 001DoP-12mm-170623**

1. **Unique identification code of the product type:** Dry-pressed ceramic tiles with water absorption $E_b \leq 0,5\%$; nominal thickness 12 mm.
2. **Intended use:** For internal and external walls and floorings
3. **Manufacturer:** Laminam S.p.A. via Ghiarola Nuova, 258 – 41042 Fiorano Modenese (MO) – Italy.
4. **System of AVCP:** System 4.
5. **Harmonized Standard:** EN 14411.2016
6. **Declared performance:**

<u>Essential characteristics</u>	<u>Performance</u>
Name	Laminam 12
Reaction to fire	A1 _{FL} – A1
Release of dangerous substance, for:	
– Cadmium	NPD
– Lead	NPD
Breaking strength	≥ 1300 N
Slipperiness	See table attached
Tactility	NPD
Bond strength/adhesion, for:	
Cementitious adhesive, type C2S1/C2S2	1 N/mm ²
Thermal shock resistance	Pass
Durability for:	
– Internal use	Pass
– External use: freeze-thaw resistance	Pass

The performance of the product identified in conformity with the set of declared performances.

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:

Roberto Pederzoli, Quality Manager

Fiorano Modenese, 23rd June 2017


Signature


Table - Slipperiness

Product	DIN 51130 (DE)
Levigato/ lucidato	NPD
Tinta Unita Bianco Assoluto	NDP
All other surfaces	≥ R9