


# LEA

CERAMICHE

## DECLARATION OF PERFORMANCE (Slimtech 5 Plus/Slimtech 6 Plus)

No **DOP005LEA**

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, pre-assembled on a fibreglass mesh.**
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
<b>Reaction to fire</b>	A2 <sub>fl</sub> -s1/A2-s1,d0	 EN 14411:2012
<b>Release of dangerous substances</b>		
- Cadmium	NPD	
- Lead	NPD	
<b>Breaking strength</b>	≥ 700 N	
<b>Modulus of rupture</b>	≥ 35 N/mm <sup>2</sup>	
<b>Slip resistance</b>	See Annex enclosed	
<b>Skid resistance</b>	NPD	
<b>Adhesion resistance</b>		
- Cementitious adhesive C1 class	NPD	
- Cementitious adhesive C2 class	NPD	
<b>Thermal shock resistance</b>	Passed	
<b>Durability</b>		
- 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, May 11<sup>th</sup> 2022

Signed for and on behalf of the manufacturer by



Enrico Mantovani, Lea Ceramiche Quality Dept.

# LEA

CERAMICHE

## Annex to the Declaration Of Performance N. DOP005LEA

SLIP RESISTANCE			
Series	Products	DIN EN 16165 Annex B	BCRA D.M. 236/1989
Slimtech 5Plus Absolute	Total White LEV, Total Black LEV	NPD	NPD
Slimtech 5Plus Absolute	Total White SAT, Total Black SAT	NPD	NPD
Slimtech 6plus Concreto	Concreto Extra Light, Concreto Light, Concreto Medium, Concreto Dark, Concreto Rust,	R10	>0,40
Slimtech 6plus Delight	Calacatta Oro LEV, Venato Bianco LEV, Invisible Light LEV, Marquina Nero LEV	NPD	NPD
Slimtech 5Plus Naive	Naive Blue, Naive Terra, Naive Grey, Naive Black	NPD	NPD
Slimtech 6plus Nextone	Next White Nat, Next Gray Nat, Next Taupe Nat, Next Dark Nat	R10	>0,40
Slimtech 6plus Synesthesia	Golden Borg LEV, Calacatta Emerald LEV, Pure Statuario LEV, Gray Marble LEV	NPD	NPD
Slimtech 5Plus Take Care	T_Snow, T_Steel, T_Moon, T_Grpund, T_Night, C_Snow, C_Steel, C_Moon, C_Grpund, C_Night	R9	>0,40
Slimtech 5Plus Timeless Marble	Calacatta Gold Extra LEV, Statuario White LEV, Safari Amante LEV, Travertino Classico LEV, Pietra Gray LEV, Onice Venus LEV, Lasa Bright LEV	NPD	NPD
Slimtech 5Plus Timeless Marble	Calacatta Gold Extra SAT, Statuario White SAT, Safari Amante SAT, Travertino Classico SAT, Pietra Gray SAT, Onice Venus SAT, Lasa Bright SAT	NPD	NPD
Slimtech 5Plus Timeless Marble Decoro Filigrane	Pearl Calacatta Gold Extra, Pearl Statuario White, Pearl Pietra Gray, Pearl Onice Venus, Pearl Lasa Bright	NPD	NPD
Slimtech 5Plus Timeless Marble Decoro Filigrane	Hyphen Calacatta Gold Extra, Hyphen Statuario White, Hyphen Pietra Gray, Hyphen Onice Venus, Hyphen Lasa Bright	NPD	NPD
Slimtech 5Plus Type 32	Snow, Honey, Vintage, Coffee	NPD	NPD
Slimtech 5Plus Waterfall	Dark Flow, Gray Flow, Silver Flow, Ivory Flow	R10	>0,40
Slimtech 5Plus Wood Stock	Snow Wood, Cream Wood, Nut Wood, Honey Wood, Vintage Wood, Coffee Wood	R10	>0,40