

## **DECLARATION OF PERFORMANCE**

**N°: DoP-F**

**Rev. 4 - 10/10/2018**

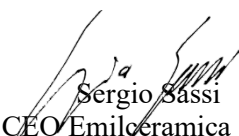
1. Unique identification code of the product type:  
**DRY- PRESSED CERAMIC TILES, WITH WATER ABSORPTION  $E_b \leq 0,5\%$**
2. Intended uses:  
**FOR INTERNAL AND EXTERNAL WALLS AND FLOORINGS**
3. Name and contact address of the manufacturer:  
**EMILCERAMICA S.r.l. a socio unico**  
**Via GHIAROLA NUOVA, 29 41042 FIORANO M.SE (MO) ITALY**  
**Tel. : +39 0536 835111 Fax : +39 0536 835306**  
[contact@emilceramicagroup.it](mailto:contact@emilceramicagroup.it)    [www.emilgroup.it](http://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
<b>Reaction to fire</b>	Class A1 <sub>fl</sub> /A1		EN 14411:2012
<b>Release for dangerous substances, for:</b>	Cadmium	NPD	
	Lead	NPD	
<b>Breaking strength</b>	Thickness ≥ 7,5 mm	≥ 1300 N	
	Thickness < 7,5 mm	≥ 700 N	
<b>Slipperiness</b>	See Annex 1/.....		
<b>Tactility</b>	NPD		
<b>Bond strength/adhesion</b>	NPD		
<b>Thermal Shock Resistance</b>	Pass		
<b>Durability for:</b>			
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)  
10/10/2018

  
**Sergio Sassi**  
 CEO Emilceramica S.r.l.

**SLIPPERINESS: ANNEX 1 / PROVENZA**

Rev. 11 – 04 2021

TEST METHOD USED		DIN 51130 (DE)	BCRA D.M. 236/1989 (ITA)	UNE 41901:2017 EX (ESP)	CEN/TS 16165 Annex B
		Ramp	Tortus	Pendulum	Ramp (Critical angle $\alpha_{shod}$ )
Series	Surface	Value / class			
RE-USE	Concrete naturale	R11	≥ 0,40	3	≥ 19
	Concrete lappato	R9	≥ 0,40	NPD	≥ 6
	Marble old matt	R9	≥ 0,40	NPD	≥ 6
	Naturale 20mm	R11	≥ 0,40	3	≥ 19
W-AGE	Naturale	R11	≥ 0,40	2	≥ 19
	Lappato	R10	≥ 0,40	1	≥ 10
Q-STONE	Naturale	R10	≥ 0,40	NPD	≥ 10
	Strutturato	R11	≥ 0,40	NPD	≥ 19
	Lappato	R10	≥ 0,40	NPD	≥ 10
IN-ESSENCE	Naturale	R10	≥ 0,40	1	≥ 10
	Antislip	R11	≥ 0,40	NPD	≥ 19
Q-STONE MINIMAL	Naturale	R10	≥ 0,40	2	≥ 10
	Strutturato	R11	≥ 0,40	3	≥ 19
	Lappato	R10	≥ 0,40	1	≥ 10
ZERO DESIGN	Sabbia	R10	≥ 0,40	NPD	≥ 10
	Pietra naturale	R10	≥ 0,40	NPD	≥ 10
	Pietra lappato	NPD	NPD	NPD	NPD
DUST	Naturale	R10	≥ 0,40	NPD	≥ 10
	Lappato	NPD	NPD	NPD	NPD
BIANCO D'ITALIA		NPD	NPD	NPD	NPD
GROOVE	Naturale	NPD	NPD	NPD	NPD
	Naturale 20mm	R11	≥ 0,40	3	≥ 19
GESSO	Naturale	R10	NPD	NPD	≥ 10
EVO-Q		R10	NPD	NPD	≥ 10
PROVOAK	Naturale	R10	≥ 0,40	2	≥ 10
	Antislip	R11	≥ 0,40	2	≥ 19
	Naturale 20mm	R11	≥ 0,40	3	≥ 19
KARMAN	Naturale	R10	≥ 0,40	NPD	≥ 10
AXIS	Naturale	R9	≥ 0,40	1	≥ 6
TERRAQUEA	Terre naturale	R10	≥ 0,40	NPD	≥ 10
	Terre Tecnica	R11	≥ 0,40	NPD	≥ 19
	Aquee	NPD	NPD	NPD	NPD
VULCANIKA	Lavika	R10	≥ 0,40	2	≥ 10
	Raku	R9	NPD	NPD	≥ 6
EUREKA	Naturale	R10	≥ 0,40	1	≥ 10
	Tecnica	R11	≥ 0,40	3	≥ 19
ALTER	–	R10	≥ 0,40	1	≥ 10
EGO	Naturale	R10	≥ 0,40	1	≥ 10
	Tecnica	R11	≥ 0,40	3	≥ 19
UNIQUE BLEU	Naturale	R10	≥ 0,40	1	≥ 10
	Antislip	R11	≥ 0,40	3	≥ 19
	Polished	NPD	NPD	NPD	NPD

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Series	Surface	Value / class			
UNIQUE TRAVERTINE	Naturale	R10	$\geq 0,40$	NPD	$\geq 10$
	Polished	NPD	NPD	NPD	NPD
	Tecnica	R11	$\geq 0,40$	3	$\geq 19$
RE-PLAY CONCRETE	Natural	R10	$\geq 0,40$	NPD	$\geq 10$
	Anti-slip 20mm	R11	$\geq 0,40$	NPD	$\geq 19$
	Tecnica	R11	$\geq 0,40$	NPD	$\geq 19$