



DECLARATION OF PERFORMANCE

N° : DoP-F

Rev. 0 - 10/06/2013

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.p.A. Via GHIAROLA NUOVA, 29 41042 FIORANO M.SE (MO) ITALY
Tel. : +39 0536 835111 Fax : +39 0536 835306
contact@emilceramicagroup.it www.emilceramicagroup.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	A1_{fl}		EN 14411:2012
Release for dangerous substances, for:	Cadmium	NPD	
	Lead	NPD	
Breaking strength	Thickness $\geq 7,5$ mm	≥ 1300 N	
	Thickness $< 7,5$ mm	≥ 700 N	
Slipperiness	See Annex 1/.....		
Tactility	NPD		
Bond strength/adhesion	NPD		
Durability for:			
Internal Uses:	Pass		
External Uses: freeze-thaw resistance	Pass		

- **The performance of the product identified in point 1 is in conformity with the declared performances in point 6.**
- **This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.**
- **Signed for and behalf of the manufacturer by:**

Fiorano M.se (MO)
01/07/2013


Luca Majocchi
CEO Emilceramica S.p.A.

Annex 1 follows

SLIPPERINESS : ANNEX 1 / EMIL
Rev. 1 - 01/07/2013

		DIN 51130 (DE)	BCRA D.M. 236/1989 (ITA)	UNE ENV 12633:2006 Documento Basico SUA (ESP)	CEN/TS 16165:2012 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	NPD
STONE BOX	Naturale	R10	≥ 0,40	2	≥ 10
	Lappato	R9	≥ 0,40	NPD	≥ 6
PETRIFIED TREE	Bark	R11	≥ 0,40	NPD	≥ 19
	Natural core	R9	≥ 0,40	NPD	≥ 6
	Light polished core	NPD	≥ 0,40	NPD	NPD
FUSION	Naturale	R9	≥ 0,40	1	≥ 6
SILVERSTONE	Naturale	R10	≥ 0,40	NPD	≥ 10
	Lappato	R9	≥ 0,40	NPD	≥ 6
BLOCKS	Naturale	R9	≥ 0,40	NPD	≥ 6
	Antislip	R11	≥ 0,40	NPD	≥ 19
ANTHOLOGY STONE	Indoor	R10	≥ 0,40	NPD	≥ 10
	Outdoor	R12	≥ 0,40	NPD	≥ 27
ANTHOLOGY MARBLE	Naturale	R9	≥ 0,40	NPD	≥ 6
PIETRA FORTE	Naturale	R9	≥ 0,40	NPD	≥ 6
	Sabbiato	R10	≥ 0,40	NPD	≥ 10
PIETRA ETRUSCA	Naturale	R9	≥ 0,40	NPD	≥ 6
KEY STONE	Naturale	R9	≥ 0,40	NPD	≥ 6
MARRAKECH	Naturale	R9	≥ 0,40	NPD	≥ 6
I TUFI	Naturale	R10	≥ 0,40	NPD	≥ 10
GOLDEN WOOD	Naturale	R9	≥ 0,40	NPD	≥ 6
MAXIMA	Naturale	R10	≥ 0,40	NPD	≥ 10
ONIX	Naturale	R9	≥ 0,40	NPD	≥ 6

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TEST METHOD USED		Ramp	Tortus	Pendulum	Ramp (Critical angle α_{shod})
Series	Surface	Value / class			
RIVIERA	Naturale	R11	$\geq 0,40$	NPD	≥ 19
	Lappato	R10	$\geq 0,40$	NPD	≥ 10
PIETRA DI MATERA	Sabbiato	R10	$\geq 0,40$	NPD	≥ 10
TIMELESS	Naturale	R9	$\geq 0,40$	NPD	≥ 6
ECO SLATE	Naturale	R10	$\geq 0,40$	NPD	≥ 10
WATERFALLS	Naturale	R9	$\geq 0,40$	NPD	≥ 6
PAV. COORD. GRUPPO	Naturale	NPD	$\geq 0,40$	NPD	NPD
ARDESIA LIMITED EDITION	Naturale	R10	$\geq 0,40$	NPD	≥ 10

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