



MODENA CENTRO PROVE s.r.l.
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C.C.I.A.A. Modena n. 228587 - Tribunale di Modena n° 2231 - C.F. e P.
IVA n. 01592020364



LAB N°1018
Membro degli Accordi di Mutuo
Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual
Recognition Agreements

TEST REPORT: 20173853/2

Modena, 20/06/17

CUSTOMER	FLORIM CERAMICHE SPA - - VIA CANALETTO 24 - 41042 - FIORANO MODENESE - MO
MATERIAL and/o SAMPLE to be tested	PORCELAIN TILES;
Denomination	Articolo Calacatta Gold serie I Classici di Rex superficie matte marchio Rex;
Date of sample reception	15/05/2017;
Date of sample acceptance	15/05/2017;
Kind of test executed	Determination of Frost Resistance
Referring standards	UNI EN ISO 10545-12:2000
Shifting from standards	None
Equipment	Cold Room cod. MCP C133
Calibration	RT 02 of 10/11/2016
Subcontracted phases	None
Sampling made by	Customer

*The test results showing in this Report are only referred to the sample taken by our staff or supplied by the Customer. He commits himself to reproduce integrally this document. Partial reproduction is forbidden.
The times of retain of the samples was indicated in the offer related to the test report.*

Examiner

p.i. Nassetti Luca

MODENA CENTRO PROVE

Ceramic Dept. Responsible
P.I. De Pasquale Roberto

MODENA CENTRO PROVE

Director
Sant'Unione dr. Giuseppe



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DETERMINATION OF FROST RESISTANCE

Beginning date : 22/05/2017

Analysis ending date : 01/06/2017

SAMPLE : Ceramic tiles, marked « **Articolo Calacatta Gold serie I Classici di Rex superficie matte marchio Rex** »

The test was performed by immersing the tiles in water and subjecting them to 100 times at the cycles of frost/defrost from + 5°C and – 5°C.

RESULTS

- Number of tiles tested : 10
- Mean water content before test E₁ : 0.1
- Mean water content after test E₂ : 0.1
- Number of tiles damaged after 100 cycles : 0
- Damage caused by the test on the surface and on the edges of the tiles : no one

REQUIREMENTS

(Norm UNI EN 14411:2016 Annex G)

Required.

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