TEST REPORT: 20173853/2

Modena, 20/06/17

CUSTOMER
FLORIM CERAMICHE SPA - VIA CANALETTO 24 - 41042 - FIORANO MODENASE - 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 acceptation
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.
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.

Examiner
p.i. Nassetti Luca

MODENA CENTRO PROVE
Ceramic Dept. - Requalification
P.I. De Pasquale Roberto

MODENA CENTRO PROVE
Direttore
San’Unione dr. Giuseppe