



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: 20165394/1/a

Annulla e sostituisce il rapporto 20165394/1  
Modena, 28/07/16

<b>CUSTOMER</b>	<b>FLORIM CERAMICHE SPA - - VIA CANALETTO 24 - 41042 - FIORANO MODENESE - MO</b>
<b>MATERIAL and/o SAMPLE to be tested</b>	CERAMIC TILES;
<b>Denomination</b>	SERIE I TRAVERTINI DI REX; ARTICOLO TRAVERTINO WHITE MATTE; FORMATO 60X60; SUPERFICIE NATURALE; MARCHIO REX;
<b>Date of sample reception</b>	07/07/2016;
<b>Kind of test executed</b>	Determination of Water Absorption
<b>Referring standards</b>	UNI EN ISO 10545-3:2000
<b>Shifting from standards</b>	No one
<b>Equipment</b>	Scales cod. MCP C30 - Ebonorm cod. MCP C68 - Forced ventilation stove cod. MCP C43 - Forced ventilation stove cod. MCP C108
<b>Calibration</b>	C30: LAT 310B/14 of 01/12/14; A123: LAT 282B/13 of 25/11/13; C68: RT 10 of 17/07/15; C43: LAT 214-SE-16 of 05/05/2016 - C108: LAT 213-SE-16 of 05/05/16
<b>Subcontracted phases</b>	No one
<b>Sampling made by</b>	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

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Ceramic Dept. Responsible  
P.I. De Pasquale Roberto

MODENA CENTRO PROVE

Director  
Sant'Unione dr. Giuseppe

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**DETERMINATION OF WATER ABSORPTION**

Beginning date : 07/21/20126

Analysis ending date : 07/22/2016

**SAMPLE** : Ceramic tiles, marked « **SERIE I TRAVERTINI DI REX; ARTICOLO TRAVERTINO WHITE MATTE; FORMATO 60X60; SUPERFICIE NATURALE; MARCHIO REX** »

The test was performed with the following test procedure:

1. Immersion of the tiles in distilled water
2. Heating the water at the boiling temperature:
3. Maintain this temperature for 2 h :
4. Cooling, maintaining the tiles in distilled water for 4 h

**RESULTS**

Tile N°	E = Water Absorption %
1	0,06
2	0,06
3	0,06
4	0,07
5	0,08

- Water Absorption % (E) average : 0.07

**CLASSIFICATION**

- Classification EN 14411:2012 : Group Bla

**REQUIREMENTS**

(Standard EN 14411:2012 Annex G)

- Water Absorption Average % :  $\leq 0,5$
- Individual Result % : 0,6

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