

**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

MECCANICA

ECOLOGIA

CERAMICA

ALIMENTARE



Certificato n°
50 100 4582



Diploma
IWR/IT n°
30438



Socio



Membro



Socio

Unione Industriali
Modena

Iscritto

Modena, 26/09/17

To **FLORIM CERAMICHE SPA**
 VIA CANALETTO 24
 41042 FIORANO MODENESE MO

Attn. **Turrini**

MATERIAL and/or SAMPLE to be tested	Denomination of the Sample	Client Reference – Your delivery	date
porcelain tiles	serie MATERIES DI REX marchio REX articolo MATIÈRES DE REX BRUN 60X60 RET	Ns. ritiro	15/09/2017

Here attached, you will receive the Test Report of Serial No. **20176455/n**, which shows the results of tests required.

MODENA CENTRO PROVE

MODENA CENTRO PROVE

 Director
 Sant'Unione dr. Giuseppe



TEST REPORT: 20176455/1

Modena, 26/09/17

CUSTOMER	FLORIM CERAMICHE SPA - - VIA CANALETTO 24 - 41042 - FIORANO MODENESE - MO
MATERIAL and/o SAMPLE to be tested	porcelain tiles;
Denomination	serie MATERIES DI REX marchio REX articolo MATIÈRES DE REX BRUN 60X60 RET;
Date of sample reception	15/09/2017;
Date of sample acceptance	15/09/2017;
Kind of test executed	Determination of Water Absorption
Referring standards	UNI EN ISO 10545-3:2000
Shifting from standards	No one
Equipment	Scale cod. MCP C148 - Ebonorm cod. MCP C68 - Forced ventilation stove cod. MCP C43
Calibration	C148: LAT 209B/17 of 05/06/2017; C68: RT 11 of 05/09/16; C43: LAT 011 272-SE-17 of 23/05/2017
Subcontracted phases	No one
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. Bortolai Alberto

MODENA CENTRO PROVE

Ceramic Dept. Responsible
P.I. De Pasquale Roberto

MODENA CENTRO PROVE

Director
Sant'Unione dr. Giuseppe



DETERMINATION OF WATER ABSORPTION

Beginning date : 18/09/2017

Analysis ending date : 19/09/2017

SAMPLE : Ceramic tiles, marked « **serie MATERIES DI REX marchio REX articolo MATIÈRES DE REX BRUN 60X60 RET** »

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

Sample n°	Water Absorption E_b (%)
1	0,10%
2	0,14%
3	0,08%
4	0,12%
5	0,13%
Average value	0,11%

REQUIREMENTS UNI EN 14411:2016

GROUP: Bla
 UNI EN 14411:2016 Annex: g

WATER ABSORPTION (in % by mass)	REQUIREMENT	
	Average value E_b	$\leq 0,5\%$
Individual value	$\leq 0,6\%$	

Examiner p.i. Bortolai Alberto	MODENA CENTRO PROVE Ceramic Dept. Responsible P.I. De Pasquale Roberto	MODENA CENTRO PROVE Director Sant'Unione dr. Giuseppe
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