

**MODENA CENTRO PROVE s.r.l.**

Sede legale e Laboratori: 41123 Modena (Italy) - Via Sallustio, 78  
 Tel. 059 822417 r.a. - Fax 059380281 - e-mail : [info@modenacentroprove.it](mailto:info@modenacentroprove.it) - [www.modenacentroprove.com](http://www.modenacentroprove.com)  
 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, 27/09/17

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 GRIS STR 20MM 20.2x30.4	Ns. ritiro	18/09/2017

Here attached, you will receive the Test Report of Serial No. **20176459/n**, which shows the results of tests required.

**MODENA CENTRO PROVE**

MODENA CENTRO PROVE  
  
 Director  
 Sant'Unione dr. Giuseppe



**MODENA CENTRO PROVE s.r.l.**  
Sede legale e Laboratori: 41123 Modena (Italy) - Via Sallustio, 78  
Tel. 059 822417 r.a. - Fax 059380281 -  
e-mail : [info@modenacentroprove.it](mailto:info@modenacentroprove.it) - [www.modenacentroprove.com](http://www.modenacentroprove.com)  
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

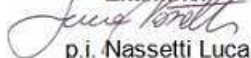
## TEST REPORT: 20176459/1

Modena, 27/09/17

<b>CUSTOMER</b>	<b>FLORIM CERAMICHE SPA - - VIA CANALETTO 24 - 41042 - FIORANO MODENESE - MO</b>
<b>MATERIAL and/o SAMPLE to be tested</b>	porcelain tiles;
<b>Denomination</b>	serie MATERIES DI REX marchio REX articolo MATIÈRES DE REX GRIS STR 20MM 20.2x30.4;
<b>Date of sample reception</b>	15/09/2017;
<b>Date of sample acceptance</b>	15/09/2017;
<b>Kind of test executed</b>	Determination of Thermal Shock Resistance
<b>Referring standards</b>	UNI EN ISO 10545-9:2014
<b>Shifting from standards</b>	None
<b>Equipment</b>	Tub for soaking - Forced ventilation stove cod. MCP C43
<b>Calibration</b>	C43: LAT 011 272-SE-17 of 23/05/2017
<b>Subcontracted phases</b>	None
<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

MODENA CENTRO PROVE  
  
Ceramic Dept. Responsible  
P.I. De Pasquale Roberto

MODENA CENTRO PROVE

  
Director  
Sant'Unione dr. Giuseppe



**MODENA CENTRO PROVE s.r.l.**  
Sede legale e Laboratori: 41123 Modena (Italy) - Via Sallustio, 78  
Tel. 059 822417 r.a. - Fax 059380281 -  
e-mail : [info@modenacentroprove.it](mailto:info@modenacentroprove.it) - [www.modenacentroprove.com](http://www.modenacentroprove.com)  
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

## DETERMINATION OF THERMAL SHOCK RESISTANCE

Beginning date : 22/09/2017

Analysis ending date : 22/09/2017

**SAMPLE** : Ceramic tiles, marked « **serie MATERIES DI REX marchio REX articolo MATIÈRES DE REX GRIS STR 20MM 20.2x30.4** »

The test was performed placing test samples at low temperature (15°C) for 15 minutes, then at high temperature (145°C) for 20 minutes; this method happened 10 times.

### RESULTS

- Number of tiles tested : 5
- Test method used : Immersion
- Water absorption average % : < 10
- Number of tiles damaged : 0

### REQUIREMENTS

( Norm UNI EN 14411:2016 Annex G)

No ceramic tiles must present visible defects.

Examiner

p.i. Nassetti Luca

MODENA CENTRO PROVE

Ceramic Dept. Responsible  
P.I. De Pasquale Roberto

MODENA CENTRO PROVE

Director  
Sant'Unione dr. Giuseppe