



**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



## TEST REPORT: 20193414/2

Modena, 15/05/19

<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 I CLASSICI DI REX Articolo CALACATTA GOLD GLOSSY Magnum spessore 6mm formato 60X120 cm marchio Rex;
<b>Date of sample reception</b>	18/04/2019;
<b>Date of sample acceptance</b>	18/04/2019;
<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>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.l. 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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## DETERMINATION OF THERMAL SHOCK RESISTANCE

Beginning date : 06/05/2019

Analysis ending date : 06/05/2019

**SAMPLE** : Ceramic tiles, marked « **Serie I CLASSICI DI REX Articolo CALACATTA GOLD GLOSSY Magnum spessore 6mm formato 60X120 cm marchio Rex** »

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.l. Bortolai Alberto

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