



## TEST REPORT: 20085188

Modena, 06/05/10

<b>CUSTOMER</b>	LAMINAM SPA - - VIA GHIAROLA NUOVA 258 - 41042 - FIORANO MODENESE - MO
<b>MATERIAL and/o SAMPLE to be tested</b>	LAIMATED PORCELAIN cm 20X30;
<b>Denomination</b>	COLLECTION NEVE - LAMINAM 3;
<b>Date of sample reception</b>	03/10/2008;
<b>Kind of test executed</b>	Determination of Thermal Shock Resistance
<b>Referring standards</b>	UNI EN ISO 10545/9-00
<b>Shifting from standards</b>	No one
<b>Equipment</b>	Nannetti oven cod. MCP C43
<b>Calibration</b>	01/10/2006
<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 "Pratiche Operative Standard" and in "Manuale Qualità".

Beginning date : 20/10/2008

Analysis ending date : 22/10/2008

### DETERMINATION OF THERMAL SHOCK RESISTANCE

**SAMPLE** : Ceramic tiles, size cm. 20X30 and marked « COLLECTION NEVE - LAMINAM 3 »

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 : with immersion
- Water absorption average % : < 10
- Number of tiles damaged : 0

### REQUIREMENTS

( Norm EN 14411 Annex G)

No ceramic tiles must present visible defects.

<b>Examiner</b>  P.I. Fili Thomas	<b>Ceramic Dept. Responsible</b>  P.I. De Pasquale Roberto	<b>Director</b>  Dr. Sant'Uone Giuseppe
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