

**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: 20100221

Modena, 06/05/10

CUSTOMER	LAMINAM SPA - - VIA GHIAROLA NUOVA 258 - 41042 - FIORANO MODENESE - MO	
MATERIAL and/o SAMPLE to be tested	LAMINATED PORCELAIN;	
Denomination	LAMINAM 7;	
Date of sample reception	18/01/2010;	
Kind of test executed	Determination of Water Absorption	
Referring standards	UNI EN ISO 10545:2000	
Shifting from standards	Tested ceramic tiles attached.	
Equipment	Kern Bilance cod. MCP C30	Nannetti Oven cod. MCP C43
Calibration		
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 Conditions of the offer or contract to which this Report refers, in "Pratiche Operative Standard" and in "Manuale Qualità".

Beginning date : 25/01/2010

Analysis ending date : 26/01/2010

DETERMINATION OF WATER ABSORPTION**SAMPLE** : Ceramic tiles, size cm. 20X30 and marked «LAMINAM 7 »

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°	1	2	3	4	5
E = Water Absorption %	0,4	0,5	0,4	0,1	0,1

- Water Absorption % (E) average : 0,3

CLASSIFICATION

- Classification EN 14411 : Group Bla

REQUIREMENTS

(Norm EN 14411 Annex G)

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

Examiner P.L. Biorci Ivan	Ceramic Dept. Responsible P.I. De Pasquale Roberto	Director Dr. Sant'Unione Giuseppe
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