



**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

Inserito  
nell'elenco della  
Regione Emilia  
Romagna per  
autocontrolli  
alimentari su  
aceti, vini, mosti  
e patate

*Notifica UE  
n°01599 all'attività  
di certificazione CE,  
ai sensi della  
direttiva  
89/106/CE, su  
piastrelle di ceramica  
e relativi adesivi di  
posa*

Riconosciuto dal  
Ministero della  
Sanità per le  
analisi  
sull'amianto



Socio



Membro



Socio

Unione Industriali  
Modena



Iscritto

ASSOCIATO



ASSOCIATED

Modena, 23/11/12

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

Attn.

**MATERIAL and/or SAMPLE to be tested** : PORCELAIN TILES;

**Denomination of the Sample** : 739690 FLOORTECH 9.0 NAT. 60x60 tono A52;

Client Reference: Your delivery

date:

Here attached, you will receive the Test Report of Serial No. **20125649**/n, which shows the results of tests required.

**MODENA CENTRO PROVE**

MODENA CENTRO PROVE  
*Director*  
Sant'Unione dr. Giuseppe



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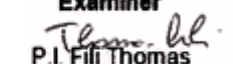
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## TEST REPORT: 20125649/1

Modena, 23/11/12

<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>	739690 FLOORTECH 9.0 NAT. 60x60 tono A52;
<b>Date of sample reception</b>	14/11/2012;
<b>Kind of test executed</b>	Determination of the Anti-Slip characteristics
<b>Referring standards</b>	DIN 51130:2004
<b>Shifting from standards</b>	None
<b>Equipment</b>	Scivolosimetro (misuratore del grado critico di inclinazione) cod. MCP C23
<b>Calibration</b>	Taratura n. 06 del 28/04/2012
<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. Rebutini Matia  
  
Examiner  
P.I. Fili Thomas

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 THE ANTI-SLIP CHARACTERISTICS**

Beginning date : 11/21/2012

Analysis ending date : 11/22/2012

**SAMPLE** : Ceramic tiles, size cm. 60X60 and marked «739690 FLOORTECH 9.0 NAT. 60x60 tono A52 »

The test regards the working areas with a high slipping risk: the procedure foresees that a person taking part in the test walks on an inclined plane which is floored with the tested tiles and greased an oil whose viscosity is SAE 10 W 30. During the execution of the test it is determined if the tested material may be properly laid down in specific work environments.

There is an average inclination which determines the insecurity of the person walking on the inclined plane and causes the classification of the tested tiles in one of five groups used to determine the sliding resistance.

**RESULTS**

- Mean inclination angle : 14,6°
- Classification : R 10

**CLASSIFICATION**

Mean Inclination Angle	Group
6° ÷ 10°	R 9
10° ÷ 19°	R 10
19° ÷ 27°	R 11
27° ÷ 35°	R 12
> 35°	R 13

**Note** : The group classification give the parameter for determine the sliding resistance: the group R 9 is less anti-slip, the group R 13 as the maximum effectiveness anti-slip.

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