

**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

AUTOMOTIVE

Modena, 27/10/20

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

Attn. **sig. Turrini**

MATERIAL and/or SAMPLE to be tested	Denomination of the Sample	Client Reference – Your delivery	date
PORCELAIN TILES	serie Sensi of Casa dolce casa articolo White Fossil R+PTV spessore 10 mm superficie UGL marchio casa Dolce Casa	NS RITIRO	19/10/2020

Here attached, you will receive the Test Report of Serial No. **20206416**/n, which shows the results of tests required.

MODENA CENTRO PROVE

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Director
Sant'Unione dr. Giuseppe



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LAB N°1018L

Membro degli Accordi di Mutuo Riconoscimento EA, IAF e ILAC

Signatory of EA, IAF and ILAC Mutual Recognition Agreements

TEST REPORT: 20206416/1

Modena, 27/10/20

CUSTOMER

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

MATERIAL and/o SAMPLE to be tested

PORCELAIN TILES;

Denomination

serie Sensi of Casa dolce casa articolo White Fossil R+PTV spessore 10 mm
superficie UGL marchio casa Dolce Casa;

Date of sample reception

19/10/2020;

Date of sample acceptance

19/10/2020;

Kind of test executed

Determination of the anti-slip property – Walking method – Ramp test

Referring standards

DIN 51130:2014 (Escluso capitoli 4.2
6 Raccolta di volume)

Shifting from standards

No one

Equipment

Pullmeter with ramp cod. MCP C150

Subcontracted phases

No one

Sampling made by

Customer

The test results reported in this Test Report refer only to the sample sampled by our staff and / or given by the Customer as received.

The sample identification data were provided by the customer. Further additional information provided by the Customer will be reported in the Test Report in blue color. If the information provided by the customer influences the validity of the results, MCP declines all responsibility.

Any changes / additions made to the Test Report after its first issue will be identified by underlining the text.

The Customer undertakes to reproduce this document in its entirety. Any form of partial reproduction is prohibited.

The storage times of the samples are indicated on the offer or contract to which this Test Report refers.

Examiner

p.i. Bortolai Alberto
Examiner

p.i. Nasseti Luca

MODENA CENTRO PROVE

Ceramic Dept. Responsible
P.I. De Pasquale Roberto

MODENA CENTRO PROVE

Director
Sant'Unione dr. Giuseppe



DETERMINATION OF THE ANTI-SLIP PROPERTY – WALKING METHOD – RAMP TEST

Beginning date : 19/10/2020

Analysis ending date : 20/10/2020

SAMPLE : Ceramic tiles, marked

« serie Sensi of Casa dolce casa articolo White Fossil R+PTV spessore 10 mm superficie UGL marchio casa Dolce Casa »

RESULTS

Mean inclination angle α_{ges} : 13,1

Classification: R10

CLASSIFICATION

Mean value α_{ges}	Class
$6^\circ \leq \alpha_{ges} \leq 10^\circ$	R 9
$10^\circ < \alpha_{ges} \leq 19^\circ$	R 10
$19^\circ < \alpha_{ges} \leq 27^\circ$	R 11
$27^\circ < \alpha_{ges} \leq 35^\circ$	R 12
$\alpha_{ges} > 35^\circ$	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.

Examiner

Alberto Bortolai
 p.i. Bortolai Alberto
 Examiner
Luca Nasseti
 p.i. Nasseti Luca

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

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