

**MODENA CENTRO PROVE s.r.l.**

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MECCANICA

ECOLOGIA

CERAMICA

AUTOMOTIVE

Modena, 30/10/20

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. **20206511**/n, which shows the results of tests required.

MODENA CENTRO PROVE

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Director
Sant'Unione dr. Giuseppe



TEST REPORT: 20206511/1

Modena, 30/10/20

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	Slip resistance of pedestrian surfaces with Pendulum Testers
Referring standards	BS 7976-2:2002/A1:2013
Shifting from standards	No one
Equipment	Pendulum cod. MCP C163
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.

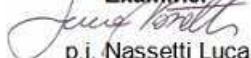
The sample identification data were provided by the customer. Further additional information provided by the Customer will be reported in the Test Report in blue color. If the information provided by the customer influences the validity of the results, MCP declines all responsibility.

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.

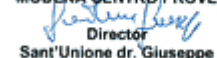
Examiner


p.i. Nassetti Luca

MODENA CENTRO PROVE

Ceramic Dept. Responsible
P.I. De Pasquale Roberto

MODENA CENTRO PROVE


Director
Sant'Unione dr. Giuseppe



SLIP RESISTANCE OF PEDESTRIAN SURFACES WITH PENDULUM TESTERS

Beginning date : 20/10/2020

Analysis ending date : 20/10/2020

SAMPLE : sample marked " serie Sensi of Casa dolce casa articolo White Fossil R+PTV spessore 10 mm superficie UGL marchio casa Dolce Casa "

The test was performed using the pendulum device, consisting of a normalized rubber slider, connected to the end of the pendulum itself. During the oscillation, the frictional force is measured between the test surface, fixed on a sample holder table, and the saucer, using a calibrated scale to evaluate the frictional properties of the specimen.

RESULTS

Rubber used (hardness): 4S(96)

Surface temperature (°C): 22

PTV - DRY TEST

SAMPLE	1	2	3	4	5	Average value	
1	55	50	50	55	50	52	
2	55	50	55	50	50	52	
3	50	55	50	55	50	52	
4	55	50	55	50	55	53	
5	55	55	50	50	55	53	
						PTV average value	52

PTV - WET TEST

SAMPLE	1	2	3	4	5	Average value	
1	40	40	35	40	40	39	
2	40	40	35	40	40	39	
3	40	35	40	35	40	38	
4	40	35	35	40	40	38	
5	40	40	40	35	35	38	
						PTV average value	38

NOTE: in the case of rubber TRL (55) type, the average PTV value is corrected according to the temperature of the test surface.

REFERENCE VALUES – UK Slip Resistance Group Guidelines Issue 5 2016

Classe	PTV (pendulum test value)
High slip potential	0 ÷ 24
Moderate slip potential	25 ÷ 35
Low slip potential	≥ 36

Examiner

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