

**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



Socio



Membro



Socio

Unione Industriali
Modena

Iscritto

Modena, 28/09/17

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

Attn. **Turrini**

MATERIAL and/or SAMPLE to be tested	Denomination of the Sample	Client Reference – Your delivery	date
porcelain tiles	serie MATERIES DI REX marchio REX articolo MATIÈRES DE REX GRIS STR 20MM 20.2x30.4	Ns. ritiro	18/09/2017

Here attached, you will receive the Test Report of Serial No. **20176460/n**, which shows the results of tests required.

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Director
Sant'Unione dr. Giuseppe



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LAB N°1018
Membro degli Accordi di Mutuo
Riconoscimento EA, IAF e ILAC
Signatory of EA, IAF and ILAC Mutual
Recognition Agreements

TEST REPORT: 20176460/1

Modena, 28/09/17

CUSTOMER	FLORIM CERAMICHE SPA - - VIA CANALETTO 24 - 41042 - FIORANO MODENESE - MO
MATERIAL and/o SAMPLE to be tested	porcelain tiles;
Denomination	serie MATERIES DI REX marchio REX articolo MATIÈRES DE REX GRIS STR 20MM 20.2x30.4;
Date of sample reception	15/09/2017;
Date of sample acceptance	15/09/2017;
Kind of test executed	Determination of the Resistance to Deep Abrasion - Unglazed Tiles
Referring standards	UNI EN ISO 10545-6:2012
Shifting from standards	No one
Equipment	Abrasion tester cd. C141
Calibration	RT 01 of 14/12/2016
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 offer related to the test report.*

Examiner

P.I. Fili Thomas

MODENA CENTRO PROVE

Ceramic Dept. Responsible
P.I. De Pasquale Roberto

MODENA CENTRO PROVE

Director
Sant'Unione dr. Giuseppe



DETERMINATION OF THE RESISTANCE TO DEEP ABRASION FOR UNGLAZED TILES

Beginning date : 19/09/2017

Analysis ending date : 19/09/2017

SAMPLE : Ceramic tiles, marked « serie MATERIES DI REX marchio REX articolo MATIÈRES DE REX GRIS STR 20MM 20.2x30.4»

The test was performed by measuring the length of the groove produced in the proper surface by means of a rotating disc, under given conditions and with the use of abrasive material.

RESULTS

Kind of the surface: structured

PARAMETER	Unit of Measure	Sample 1		Sample 2		Sample 3		Sample 4		Sample 5	
		Rope 1	Rope 2	Rope 1	Rope 2	Rope 1	Rope 2	Rope 1	Rope 2	Rope 1	Rope 2
Length of the groove L	mm	26,5	26,1	26,5	25,4	25,7	27,4	26,2	28,0	25,3	25,5
Volume removed V	mm ³	156	149	156	137	143	172	150	184	135	138
Average Volume removed V	mm ³	152									

REQUIREMENTS UNI EN 14411:2016

GROUP: Bla

UNI EN 14411:2016 Annex: g

Average Volume removed (mm³) < 175

Examiner

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