

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

Sede legale e Laboratori: 41123 Modena (Italy) - Via Sallustio, 78
 Tel. 059 822417 r.a. - Fax 059380281 - e-mail : info@modenacentroprove.it - www.modenacentroprove.com
 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

Isritto

Modena, 07/09/16

To **CERAMICHE ATLAS CONCORDE
SPA - SPEZZANO**

VIA CANALETTO 141
41042 SPEZZANO DI FIORANO MO

Attn. **DOTT. GILIOLI**

MATERIAL and/or SAMPLE to be tested	Denomination of the Sample	Client Reference – Your delivery	date
CERAMIC TILES	SERIE CLIFF 60X60 LASTRA 20 MM	NS RITIRO	18/07/2016

Here attached, you will receive the Test Report of Serial No. **20165545/n**, which shows the results of tests required.

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 Director
 Sant'Unione dr. Giuseppe

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TEST REPORT: 20165545/1

Modena, 07/09/16

CUSTOMER	CERAMICHE ATLAS CONCORDE SPA - SPEZZANO - - VIA CANALETTO 141 - 41042 - SPEZZANO DI FIORANO - MO
MATERIAL and/o SAMPLE to be tested	CERAMIC TILES;
Denomination	SERIE CLIFF 60X60 LASTRA 20 MM;
Date of sample reception	20/07/2016;
Kind of test executed	Bearing test
Referring standards	UNI EN 12825:2003
Shifting from standards	No one
Equipment	Flexural test machine cod. MCP C98
Calibration	LAT 1600028FSE of 07/01/2016
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

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BEARING TEST

Beginning date : 05/08/16

Analysis ending date : 05/08/16

SAMPLE: CERAMIC TILES, MARKED: "SERIE CLIFF 60X60 LASTRA 20 MM"

The tests were carried out by applying the load with a steel cubic punch (side 25 mm) in the positions indicated below.
The load was applied with the following sequence:

- Application of the settlement load, for 5 minutes, equal to the working load (maximum load foreseen 1 divided by the safety factor), unload.
- Application of a 200 N load; after 5 minutes the bending sensor was reset and the load removed.
- Gradual application of the load until failure occurs with continuous recording of the bending of the panel.

RESULTS**PANELS WITH PEDESTALS LEVEL (TM) (SayanGroup, RUS)**

Centre of panel	Bending at working load (mm):2.8
	Maximum load (N):8921
Centre of side	Bending at working load (mm):2.8
	Maximum load (N):7098
Diagonal at 70 mm from edge	Bending at working load (mm):2.7
	Maximum load (N):8841
Centre of side	Bending at working load (mm):2.7
	Maximum load (N):8013

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