

**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, 21/02/23

To **REFIN CERAMICHE SPA**
VIA I MAGGIO NR. 22 FRAZ.
SALVATERRA
42013 CASALGRANDE RE

Attn. **SIG.RA DANIELA CATTANI**

MATERIAL and/or SAMPLE to be tested	Denomination of the Sample	Client Reference – Your delivery	date
Ceramic tiles	TUNE SNOW C2 GRIP 600x1200x9	Our withdrawal of samples	03/02/2023

Here attached, you will receive the Test Report of Serial No. **20230959**/n, which shows the results of tests required.

MODENA CENTRO PROVE

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Director
Sant'Unione dr. Giuseppe



MODENA CENTRO PROVE s.r.l.
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TEST REPORT: 20230959/1

Modena, 21/02/23

CUSTOMER	REFIN CERAMICHE SPA - - VIA I MAGGIO NR. 22 FRAZ. SALVATERRA - 42013 - CASALGRANDE - RE
MATERIAL and/o SAMPLE to be tested	Ceramic tiles;
Denomination	TUNE SNOW C2 GRIP 600x1200x9;
Date of sample reception	03/02/2023;
Date of sample acceptance	03/02/2023;
Kind of test executed	Determination of slip resistance of pedestrian surfaces – Methods of evaluation - Barefoot ramp test
Referring standards	DIN EN 16165:2021 Annex A ⁽¹⁾
Shifting from standards	No one
Equipment	Torsion free platform cod. MCP C150
Subcontracted phases	No one
Sampling made by	Customer

⁽¹⁾ Supersedes DIN 51097:1992

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 with symbol #. 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
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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

**DETERMINATION OF SLIP RESISTANCE OF PEDESTRIAN SURFACES
METHODS OF EVALUATION - BAREFOOT RAMP TEST**

Beginning date : 09/02/2023

Analysis ending date : 10/02/2023

RESULTS

Surface structure: rough
Ramp test value $\alpha_{\text{barefoot}}^{(2)}$: 24
Slip resistance class: C

⁽²⁾ rounded to the nearest 1 degree

Assessment classes (National Annex DIN EN 16165:2021 - NA - § NA.1)

Test result α_{barefoot}	Slip resistance class
$12^\circ \leq \alpha_{\text{barefoot}} < 18^\circ$	A
$18^\circ \leq \alpha_{\text{barefoot}} < 24^\circ$	B
$\alpha_{\text{barefoot}} \geq 24^\circ$	C

Examiner

p.i. Nassetti Luca

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Ceramic Dept. Responsible
P.I. De Pasquale Roberto

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Director
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