

Laboratorio prove, Centro di Ricerca, Sperimentazione, Consulenza e Controllo qualità

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TEST REPORT n. 4253/2021/I

**TESTING OF FLOOR COVERINGS - DETERMINATION OF THE ANTI-SLIP PROPERTY -
WORKROOMS AND FIELDS OF ACTIVITIES WITH SLIP DANGER - WALKING METHOD - RAMP TEST
DIN 51130:2014**

Date of report: 07/23/2021

Customer: **FLORIM CERAMICHE S.p.a.**
Via Canaletto, 24
41042 FIORANO MODENESE (MO)

Requested on: 07/09/2021

Our ref.number: 30973

Execution place of tests: Scandiano (RE)

Description of the sample: "Size panel 50x100 cm lined with ceramic tiles 60x120 cm
marked: Serie Match Up Articolo LIQUORICE GRIP formato 60x120 cm, spessore
10 mm, superficie GRIP, marchio Cerim"

Sampling: carried out by the customer

Receipt date of samples: 07/13/2021

Execution date of tests: start: 07/23/2021 end: 07/23/2021

Test specification: DIN 51130-2014
Testing of floor coverings - Determination of the anti-slip property - Workrooms
and fields of activities with slip danger - Walking method - Ramp test

Warnings: *This test report can not be reproduced in part, without our written consent.
The reported results are related only to the samples tested.
The information included in quotation marks was provided by the customer.*

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Purpose: the procedure conforms to this standard serves as proof of eligibility for the detection and assessment of anti-slip properties of floor coverings, its use in work rooms and operating areas at high risk of slipping.
The anti-slip properties is the ability of a coating to oppose the slip of the floor.

Surface characteristics: flat

Angle of slip: $\alpha = 23,7^\circ$

Classification:

$\alpha < 6$	$6 \leq \alpha \leq 10$	$10 < \alpha \leq 19$	$19 < \alpha \leq 27$	$27 < \alpha \leq 35$	$\alpha > 35$
U	R9	R10	R11	R12	R13
			X		

U = Unclassifiable

The decision-making rule applied by the laboratory for the declaration of compliance requires that the comparison with the applicable specification limits does not take into account the measurement uncertainty and the level of risk assessed. To this shall be added the estimated expanded uncertainty value when the test result falls within the range centred on the class limit value and semi-amplitude of the expanded uncertainty U.



The Director
Giulia Gaido

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