



LAB N° 1170

TEST REPORT
CERAMIC TILES - DETERMINATION OF ANTI-SLIP CHARACTERISTICS
DIN 51130:2014

Test report n. 4553/2017 /I

Date of report: 12/12/2017

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

Requested on: 04/12/2017

Our ref.number: 21367

Execution place of tests: Scandiano (RE)

Description of the sample: "Panel of dimensions 50 x 100 cm covered with ceramic tiles
30x60 cm
marked: Serie Le Veneziane, articolo Dorsoduro, superficie R+PTV,
spessore 10 mm, marchio Cerim"

Sampling: carried out by the customer

Receipt date of samples: 05/12/2017

Execution date of tests: start: 11/12/2017 end: 11/12/2017

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 relate 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: 14,7°

Classification:

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

NC = not classifiable



THE DIRECTOR
M. L. Simioli

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