
TEST REPORT n. 4536/2020/I

**CERAMIC TILES - DETERMINATION OF RESISTANCE TO SURFACE ABRASION FOR GLAZED TILES
UNI EN ISO 10545-7: 2000**

Date of report: 11/16/2020

Customer: **NUOVOCORSO S.p.A.**

Via Mulini Valle Tresinaro, 11
42033 ZOCCADELLO DI ONFIANO - CARPINETI (RE)

Requested on: 11/04/2020

Our ref.number: 28787

Execution place of tests: Scandiano (RE)

Description of the sample: "Portion of ceramic tiles glazed 60x60 cm obtained by cutting to original size 160x320 cm
marked: GLAZED PORCELAIN TILES RECTIFIED"

Sampling: carried out by the customer

Receipt date of samples: 11/04/2020

Execution date of tests: start: 11/12/2020 end: 11/13/2020

Test specification: UNI EN ISO 10545 - 7:2000
Determination of resistance to surface abrasion for glazed tiles

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The reported results relate only to the samples tested.
The information included in quotation marks was provided by the customer.*

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Principle: determination of the abrasion of glaze tiles by rotation of an abrasive load on the surface and assessment of the wear by means of visual comparison of abraded test specimens and non-abraded tiles.

Samples preparation: samples glazed surfaces clean and dry

RESULTS

Abrasion visible at rev.: >12000
Test cleanness' stains of abraded surface: passed tests (see below examination reported)
Abrasion class: 5

Test cleanness' stains of abraded surface

Kind of stain	Result
Chrome green	stain removed
Iodine, alcoholic solution	stain removed
Olive Oil	stain removed

The stain resistance of the abraded surface was carried out as indicated in paragraph 8 of the UNI EN ISO 10545-7.



The Director
Giulia Gaido

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