



TEST REPORT

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

Test report n. 3308/2019 /I
This Test Report cancel and replace the Test Report n.1058/2018/I
Date of report: 07/04/2019

Customer: TUSCANIA S.p.A.
Via Giardini Sud, 4603
41028 SERRAMAZZONI (MO)

Requested on: 02/22/2018

Our ref.number: 25511

Execution place of tests: Scandiano (RE)

Description of the sample: "Ceramic tiles 20,3x122,6 cm
marked: SERIE DECAPE""

Sampling: carried out by the customer

Receipt date of samples: 03/09/2018

Execution date of tests: start: 03/12/2018 end: 03/13/2018

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

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.*





LAB N° 1170

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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
(G. Galdo)

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