



Main Laboratory Sassuolo

Centro di Ricerca, Sperimentazione, Consulenza e Controllo Qualità

Scandiano, 11/16/2017



Messrs **Ceramica Incontro s.r.l.**
Casella Postale n° 47
S.P. 231 Km. 34,200
70033 CORATO
(BA)

Confidential Test Report N. 4222/2017 /I
on ceramic tiles defined by ASTM C 242

Our ref.num.: 21115
Date of request: 11/06/2017

Test Specimen

" Paver tile 9x30 cm marked:
COLOR 10 (Grigio Chiaro)"

Source

Submitted to Laboratory by Client

Date Received

11/06/2017

Time of test execution

start: 11/16/2017 end: 11/16/2017

Test detail / method description / test procedure

" Determining Visible Abrasion Resistance of Glazed Ceramic Tile -
Standard ASTM C 1027 "

The report relates only to the sample(s) tested. This report must not be reproduced in part without the written permission of Main Laboratory Sassuolo, nor used in any way as to lead to misrepresentation of the results or their implications.

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Date 11/16/2017

Ceramica Incontro s.r.l.

Test specimen

" Paver tile 9x30 cm marked:
COLOR 10 (Grigio Chiaro)"

DETERMINING VISIBLE ABRASION RESISTANCE OF GLAZED CERAMIC TILE
(Standard ASTM C 1027)

Principle: *the abrasion resistance of tile surfaces is determined by rotation of an abrasive load on the surface and the assessment of the resultant wear by means of visual comparison of the abraded test specimens and not abraded tiles.*
A staining agent in light oil may be used to help determine whether abrasion surface is likely to result in mechanical entrapment of dirt particles.

Results

Abrasion visible at rev.: 1500

Abrasion class: III

Visual examination test cleanness' stains: test not executed



THE DIRECTOR
(M.L. Simioni)