Scandiano, 09/14/2015

Messrs FLORIM CERAMICHE S.p.a.
Via Canaleto, 24
41042 FIORANO MODENESE (MO)

Confidential Test Report N. 3416/2015 /I
on ceramic tiles defined by UNI EN 14411:2012

Our ref.num.: 15435
Date of request: 09/09/2015

Test Specimen

"Glazed paver tile 60x120 cm marked:
TIMELESS CALACATTA LUC 60x120 RET marchio CERIM"

Source

Submitted to Laboratory by Client

Date Received

09/10/2015

Time of test execution

start: 09/11/2015  end: 09/12/2015

Test detail / method description / test procedure

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

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Test specimen
"Glazed paver tile 60x120 cm  marked:
TIMELESS CALACATTA LUC 60x120 RET marchio CERIM"

DETERMINATION OF RESISTANCE TO SURFACE ABRASION
FOR GLAZED TILES
(Standard UNI EN ISO 10545 - T:2000)

Definition: 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.

Results

Abrasion visible at rev.: >12000
Test cleanliness' stains of abraded surface: stain removed (look test for stain).
Abraslon class: V

Test cleanliness' stains of abraded surface

<table>
<thead>
<tr>
<th>Stains</th>
<th>Test of stains resistance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrome green in light oil</td>
<td>stain removed</td>
</tr>
<tr>
<td>Iodine, alcoholic solution</td>
<td>stain removed</td>
</tr>
<tr>
<td>Olive oil</td>
<td>stain removed</td>
</tr>
</tbody>
</table>

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