Confidential Test Report N. 2697/2018 /I
on ceramic tiles

Our ref. num.: 22705
Date of request: 05/25/2018

Test Specimen

"Panel of dimensions 50 x 100 cm covered with portion of ceramic tiles obtained by cutting to original size 40x120 cm marked:
Serie Studios of casamood articolo Cloud grip formato 40x120 cm spessore 20 mm marchio Casamood"

Source

Submitted to Laboratory by Client

Date Received

06/05/2018

Time of test execution

start: 06/22/2018  end: 06/22/2018

Test detail / method description / test procedure

"Testing of floor coverings - Determination of the anti-slip properties - wet loaded barefoot areas - walking method - ramp test - Standard DIN 51097:1992 "

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FLORIM CERAMICHE S.p.a.

Test specimen
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Testing of floor coverings - determination of the anti-slip properties
wet loaded barefoot areas - walking method - ramp test
(STANDARD DIN 51097:1992)

A person in an upright position moves forward and backward on the test panel (100 x 50 cm). The inclination of this test area is increased at a constant rate (1%) from horizontal to an angle at which the testing person shows signs of insecurity in his movement. The test is performed with wetting agent (1g/l of sodium dodecyl sulfate + water) on the test area. The angle of inclination of the test panel is determined.

Working conditions

Size of the tested surface (m): 0.50 x 1

Surface orientation: none

Results

Average slip angle: >40 °
Application range: group C (A+B+C)

Table with the ratio of the group classification and of the inclination degree

<table>
<thead>
<tr>
<th>Classification</th>
<th>Inclination angle $\alpha$</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>$\alpha &lt; 12^\circ$</td>
</tr>
<tr>
<td>A</td>
<td>$12^\circ \leq \alpha &lt; 18^\circ$</td>
</tr>
<tr>
<td>B</td>
<td>$18^\circ \leq \alpha &lt; 24^\circ$</td>
</tr>
<tr>
<td>C</td>
<td>$\alpha \geq 24^\circ$</td>
</tr>
</tbody>
</table>