



Scandiano, 05/27/2014



Messrs **ITALGRANITI GROUP S.p.A**

Via Radici in Piano, 355
41043 CASINALBO DI FORMIGINE
(MO)

Confidential Test Report N. 2246/2014 /I
on ceramic tiles

Our ref.num.: 12240
Date of request: 05/26/2014

Test Specimen

"Panel of dimensions 50 x 100 cm covered with unglazed ceramic tiles 60x60 cm marked:
Stone D quarzite dorada 60x60 spessore 2cm (SD01682 01 A50 D)"

Source

Submitted to Laboratory by Client

Date Received

05/26/2014

Time of test execution

start: 05/26/2014 end: 05/26/2014

Test detail / method description / test procedure

" Determination of the anti-slip characteristics -
Standard DIN 51130:2010 "

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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LAB N° 1170

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ITALGRANITI GROUP S.p.A

Test specimen

"Panel of dimensions 50 x 100 cm covered with unglazed ceramic tiles 60x60 cm marked:

Stone D quartzite dorada 60x60 spessore 2cm (SD01682 01 A50 D)"

Floor test: determination of the anti-slip characteristics:
work areas with high slipping risk.
Procedure for the stamping test inclined plane
(STANDARD DIN 51130:2010)

The test regards the working areas with a high slipping risk: the procedure foresees that a person taking part in the test walks on a an inclined plane, which is floored with the tested material and greased an oil whose viscosity is SAE 10 W 30.

During the execution of the test it is determined if the tested material may be properly laid down in specific work environments.

There is an average inclination which determines the insecurity of the person walking on the inclined plane and causes the classification of the tested material used to determine the sliding resistance.

Inclination angle of the inclined plane: 26,2 °

Classification: R 11

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

Classification	Inclination angle
n.c. (not classifiable)	lower than 6°
R 9	from 6° to 10°
R 10	over 10° to 19°
R 11	over 19° to 27°
R 12	over 27° to 35°
R 13	over 35°

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THE DIRECTOR
(M.L. Simioli)