



Main Laboratory Sassuolo

Centro di Ricerca, Sperimentazione, Consulenza e Controllo Qualità

Scandiano, 07/24/2013



TEST REQUESTED BY: **CERAMICA SAVOIA ITALIA S.r.l.**

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41042 Fiorano Modenese
(MO)

Confidential Test Report N. 2767/2013 /I

Our ref.num.: 10058

Date of request: 07/22/2013

TEST SUBJECT MATERIAL

Identified by client as:

"Glazed paver tiles 30x60 cm marked:
VELVET"

Source

Submitted to Laboratory by Client

Date Received

07/22/2013

Time of test execution

start: 07/23/2013

end: 07/23/2013

Detailed of test / method description / test procedure

BOT 3000 "Dynamic Coefficient of Friction (DCOF)"
(Ref. 9.6, Standard ANSI A137.1:2012)

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 07/24/2013

CERAMICA SAVOIA ITALIA S.r.l.

Test specimen

"Glazed paver tiles 30x60 cm marked:
VELVET"

BOT 3000 "Dynamic Coefficient of Friction (DCOF)"
(Ref. 9.6, Standard ANSI A137.1:2012)

TEST PROCEDURE: must be used sensor SBR rubber with characteristics standardized (par. 9.6.1.1.2 and note 3).

Sensor SBR must be controlled using a surface standard before the test.

Three (3) pieces of tile are tested in all four directions (1-2-3-4).

Testing was done in the wet condition using 0.05% SLS water

Testing was conducted in a laboratory at temperature of 20 ± 2 °C and 50 ± 5 % relative humidity.

Instrument used is BOT 3000 of the Regan Scientific Instruments.

Dynamic Coefficient

DCOF wet of friction Standard Tiles

Before the test	0,30
After the test	0,29

Test conditions: wet surface (solution SLS 0,05 %), rubber sensor

No.	Position				Average
	1	2	3	4	
1	0,46	0,47	0,47	0,48	0,47
2	0,45	0,49	0,47	0,49	0,48
3	0,48	0,47	0,47	0,48	0,48



THE DIRECTOR
(M. Smioli)