

Requested by:	CASALGRANDE PADANA S.p.A. - Via Statale 467 N. 73 - 42013 CASALGRANDE (RE)		
For the sample:	Ceramic tiles 30 x 30 x 0,9 cm marked "Unglazed ceramic tiles - Serie AMALFI GRANITO 2".		
On (date):	24/03/16	Date of receipt in laboratory (sample delivered by the client): 24/03/16	
Test date		From: 04/04/16	To: 04/04/16

**ANSI A137.1: 2012 (ref. TCNA 2013.1) - § 9.6.1 - Wet Dynamic Coefficient of Friction (DCOF)**

Test device : <b>Bot 3000E</b> - Regan Scientific	Sensor material: <b>SBR</b>
Number of tested tiles: Three (3)	Wetting solution: 0,05 % SLS water
Test laboratory conditions Temperature (°C): 20 ± 2	Relative humidity (%): 50 ± 5
DCOF of Standard Tile before the test: 0,31	And after the test: 0,27

**TEST RESULTS**

DCOF Values					
Tile number	Direction 1	Direction 2	Direction 3	Direction 4	Average
1	0,61	0,63	0,60	0,61	<b>0,61</b>
2	0,61	0,61	0,60	0,61	<b>0,61</b>
3	0,58	0,60	0,62	0,60	<b>0,60</b>

**REQUIREMENTS (ANSI A137.1-2012):** DCOF  $\geq$  0,42 for level interior spaces expected to be walked upon when wet

Eng. Giordana Carani  
Technical approval



Prof. Maria Chiara Bignozzi  
Director



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