

Requested by:	GAMBINI GROUP S.p.A. Via Radici in Piano, 675 – 41049 SASSUOLO (MO)		
For the sample:	Glazed ceramic tiles 35,5 x 71 x 0,9 cm marked "Articolo MARMI CARRARA BIANCO 35,5x71 cm".		
On (date):	27/12/17	Date of receipt in laboratory (sample delivered by the client): 12/12/17	
Test date	From: 01/02/18		To: 01/02/18

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

Test device : Bot 3000E - Regan Scientific	Sensor material: SBR
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: 0,30	And after the test: 0,32

TEST RESULTS

Tile number	DCOF Values				Average
	Direction 1	Direction 2	Direction 3	Direction 4	
1	0,33	0,33	0,31	0,31	0,32
2	0,35	0,34	0,35	0,33	0,34
3	0,34	0,36	0,33	0,30	0,33

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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