



Geoceramic Researches S.r.l.

Via Bacchello, 9
40050 Monte San Pietro BO - Italy
Tel. 051/6761738 - fax 051/6761736
e-mail : geoceramic@iol.it
home page : <http://www.geoceramic.it>



Laboratory for Experimental and Technological Ceramics and Brick Industries

TEST REPORT

TS N°: 287/17eng

DATE 05/01/2018

Spett.le
GRUPPO ROMANI S.p.A.
Via A. Volta, 9-23/25
42013 CASALGRANDE RE

UNI EN ISO 10545-3 : 2000

CERAMIC TILES DETERMINATION OF WATER ABSORPTION

Principle: dry tiles are impregnated with water and then suspended in water. The relationships of the dry, saturated, and suspended weights allow the calculation of the listed properties.

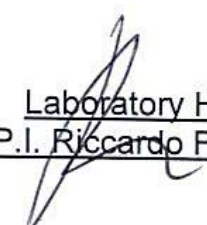
Samples arrived 20/12/2017 (sampling executed by Costumer)

DESCRIPTION TILES : 100x100 cm
TYPE : 1B2 CERCOM MB3 GHIACCIO RET A 51 5

Test start 21/12/2017
Test finished 21/12/2017

Instrumentation used : Boiling tank– Cod. GR AS/021
±0,2 grams balance – Cod. GR B/001

Sample n°	Water absorption %
1	0,07%
2	0,08%
3	0,07%
4	0,09%
5	0,08%
Average water absorption	0,08%


Laboratory Head
P.I. Riccardo Frabetti