



TEST REPORT  
CERAMIC TILES - DETERMINATION OF WATER ABSORPTION  
UNI EN ISO 10545-3: 2018

Test report n. 4149/2019 /I

Date of report: 08/27/2019

Customer: VITREX S.p.A  
Via Moncenisio, 5  
41049 Sassuolo (MO)

Requested on: 08/19/2019

Our ref.number: 25806

Execution place of tests: Scandiano (RE)

Description of the sample: " Mosaic made up of crystal glass and stone formed by tiles  
marked: VETRO CRISTALLO CON PIETRA""

Sampling: carried out by the customer

Receipt date of samples: 08/19/2019

Execution date of tests: start: 08/25/2019 end: 08/26/2019

Test specification: UNI EN ISO 10545 - 3:2018  
Determination of water absorption

Warnings: *This test report can not be reproduced in part, without our written consent.  
The reported results relate only to the samples tested.  
The information included in quotation marks was provided by the customer.*





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Principle: Impregnation of dry tiles dried and calculation their water absorption Ev.  
N. samples tested: 5

Note: the test has been executed on samples of a nature different from which the standard was made for.  
Each sample consists of a sufficient number of cards to reach the required mass

Test results: 1) Water absorption  $E_v$  (%):

n. sample	$E_v$ (%)
1	0,1
2	0,2
3	0,2
4	0,0
5	0,0

2) Water absorption mean value  $E_v$  (%): 0,1

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THE DIRECTOR  
(G. Gaido)