



## Geoceramic Researches S.r.l.

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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 10545-7 : 2000

CERAMIC TILES  
DETERMINATION OF RESISTANCE TO SURFACE ABRASION  
GLAZED TILES

**Principle:** determination of the abrasion resistance of the glaze of tiles by rotation of an abrasive load on the surface and the assessment of the wear by means of visual comparison of abraded test specimens and non-abraded tiles.

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

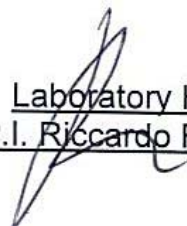
**DESCRIPTION TILES :** 100x100 cm  
**TYPE :** 1B2 CERCOM MB3 GHIACCIO RET A 51 5

Test start 28/12/2017  
Test finished 28/12/2017

Instrumentation used : Surface abrasion apparatus – Cod. GR AS/005.

## DETERMINATION OF RESISTANCE TO SURFACE ABRASION

Classification : **IV**  
Note : (visual failure at 12.000 revolutions)

  
Laboratory Head  
P.I. Riccardo Frabetti