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Laboratory for Experimental and Technological Ceramics and Brick Industries

TEST REPORT

TS N°: 074/18eng

DATE 04/05/2018

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

UNI EN ISO 10545-6 : 2012

CERAMIC TILES
DETERMINATION OF RESISTANCE TO THE DEEP ABRASION. UNGLAZED TILES

Principle: determination of the abrasion resistance of unglazed tiles by measuring the length of the groove produced in the proper surface by means of a rotating disc under given conditions and with the use of abrasive material.

Samples arrived 24/04/2018 (sampling executed by Costumer)

DESCRIPTION TILES : 100x100 cm
TYPE : 1A8 CERCOM TO BE 1061434 TO BE GESSO RET

Test start 02/05/2018
Test finished 02/05/2018

Instrumentation used : Deep abrasion apparatus – Cod. GR AS/007.

ROPE LENGTH		REMOVED VOLUME	
25,0	mm	131	mm ³
24,5	mm	123	mm ³
25,0	mm	131	mm ³
24,5	mm	123	mm ³
25,0	mm	131	mm ³
25,0	mm	131	mm ³
25,0	mm	131	mm ³
25,0	mm	131	mm ³
24,5	mm	123	mm ³
24,5	mm	123	mm ³
AVERAGE REMOVED VOLUME:		127,8	mm³

Laboratory Head
P.I. Riccardo Frabetti