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Laboratorio Tecnologico e Sperimentale per le Industrie Ceramiche e dei Laterizi

TEST REPORT

TS N°: 249/16eng

DATE 30/09/2016

Spett.le
GRUPPO ROMANI S.p.A.

Via A. Volta, 9-23/25
42013 CASALGRANDE RE

UNI EN ISO 10545-14 : 2000

DETERMINATION OF RESISTANCE TO STAINS

Definition: the resistance to stains is determined maintaining to contact solutions blotting with the surface of exercise of the champions heads, for a sure period of time; the surface comes then cleaned up with systems of severity progressive, finally analyzed visually.

Samples arrived 23/09/2016 (sampling executed by Costumer)

DESCRIPTION TILES : 40x40 cm
TYPE : CIR MAT C CLOUD NAT

Test start 26/09/2016
Test finished 27/09/2016

Staining agents	Class
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Stains having tracing action (pastes)

Green staining agent in light oil	5
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Stains having chemical/oxidizing action

Iodine/alcohol solution, 13 g/l	5
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Stains having filming action

Olive oil	5
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Classification:

Class 5 : stain removed with hot water;

Class 4 : stain removed with hand cleaning with abrasive sponge;

Class 3 : stain removed with mechanical cleaning with the strong cleaning agent;

Class 2 : stain removed with suitable solvent;

Class 1 : stain not removed.

Laboratory Head
P. I. Riccardo Frabetti