

Requested by:	FLORIM CERAMICHE S.p.A. - Via Canaletto 24 – 41042 FIORANO MODENESE (MO)	
For the sample:	Glazed ceramic tiles 60 x 60 x 1,0 cm marked "Brand REX – Serie I CLASSICI DI REX – Articolo STATUARIO GLOSSY 60x60 cm".	
On (date):	04/12/15	Date of receipt in laboratory (sample delivered by the client): 04/12/15
Test date	From: 10/12/15	To: 11/12/15

EN ISO 10545-7 – Determination of resistance to surface abrasion – Glazed tiles

ABRASION STAGE:

PEI, failure visible at (rev.):

6000

Test solutions	Resistance class (ISO 10545-14)				
	Test specimen 1	Test specimen 2	Test specimen 3	Test specimen 4	Test specimen 5
Stains					
Chrome green in light oil	-----	-----	-----	-----	-----
Iodine (alcoholic solution 13g/l)	-----	-----	-----	-----	-----
Olive oil (def. Olive Oil Agreement - 1979)	-----	-----	-----	-----	-----

CLASSIFICATION:

Abrasion class:

4

Stain resistance class - References

Resistance class 1: Stain not removed.

Resistance class 2: Stain removed by dipping in a suitable solvent for 24 hours.

Resistance class 3: Stain removed by mechanical cleaning and strong cleansing agent.

Resistance class 4: Stain removed by manual cleaning with weak cleansing agent .

Resistance class 5: Stain removed by means of hot current water for 5 min.

Eng. Giordana Carani
Technical approval



Prof. Maria Chiara Bignozzi
Director



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