



DECLARATION OF PERFORMANCE

Nº DoP-BI_bV.02-140701

Unique identification code of the product-type:

Dry-pressed ceramic tiles, with water absortion 0,5 % <E $_b \le 3$ % (group BI $_b$, GL)

Intended use/es

For internal and external walls and floorings

Manufacturer:

RECER-Indústria de Revestimentos Cerâmicos, S.A.

Apartado 20, 3771-953 Oliveira do Bairro, Portugal Tel.: +351 234 730 500/Fax: +351 234 730 501

recer@recer.pt / www.recer.pt

System/s of AVCP: System 4

Declared performance/s

Essential characteristics	Performance	Harmonised technical specification
Reaction to fire	A1 _{fl} /A1	
Release of dangerous substances:		
- Cadmium *	NPD	
- Lead *	NPD	
- VOC	A+	
Breaking strength		
- thickness ≥7,5mm	≥ 1100 N	EN 14411:2012
- thickness <7,5mm	≥ 700 N	
Modulus of rupture	≥ 30 N/mm²	
Slipperiness	NPD	
Bond strength/adhesion ,for:		
- Cementitious adhesive, type C2	≥ 0,5 N/mm ²	=
Thermal shock resistance	Pass	
Durability for:		
- internal use	Pass	
- external use: freeze-thaw resistance	Pass	

^{*}For glazed ceramic tiles only, when intended to be used on worktops and on wall surfaces where food preparation takes place and food may be in direct contact with the glazed tile surface.

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Antero Marques Calvo, Chairman of Administration Board

Oliveira do Bairro, 1th of july 2014

hid. de Rev. Cerâmices, S.A.