

# DECLARATION OF PERFORMANCE

(Annex III, Regulation (EU) N.º 305/2011)

**Nº DoP-BI<sub>b</sub>V.01-130701**

1. Unique identification code of the product-type:

**Dry-pressed ceramic tiles, with water absorption  $0,5 \% \leq E_b \leq 3 \%$  (group BI<sub>b</sub>, GL)**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**Not applicable**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**For internal and external walls and floorings**

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**RECER-Indústria de Revestimentos Cerâmicos, S.A.**

Apartado 20, 3770-953 Oliveira do Bairro, Portugal

Tel.: +351 234 730 500/Fax: + 351 234 730 501

[recer@recer.pt](mailto:recer@recer.pt) / [www.recer.pt](http://www.recer.pt)

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):

**Not applicable**

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 4**

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: **Not applicable**

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Not applicable**

9. Declared performance

Essential characteristics	Performance	Harmonised technical specification
<b>Reaction to fire</b>	A1 <sub>fl</sub> / A1	EN 14411:2006
<b>Release of dangerous substances:</b>		
- Cadmium *	NPD	
- Lead *	NPD	
- VOC	A+	
<b>Breaking strength</b>		
- thickness $\geq 7,5\text{mm}$	$\geq 1100 \text{ N}$	
- thickness $< 7,5\text{mm}$	$\geq 700 \text{ N}$	
<b>Slipperiness</b>	NPD	
<b>Bond strength/adhesion, for:</b>		
- Cementitious adhesive, type C2	$\geq 0,5 \text{ N/mm}^2$	
<b>Thermal shock resistance</b>	Pass	
<b>Durability for:</b>		
- 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.

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

**This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.**

Signed for and on behalf of the manufacturer by:

Antero Marques Calvo, Chairman of Administration Board  
name and function

Oliveira do Bairro, 1<sup>th</sup> of July 2013  
place and date of issue



signature