

DECLARATION OF PERFORMANCE

Nº DoP – 109709-1

1. **Unique identification code of the product-type:** TOPECA ENDUR XL (REF#:109709).
2. **Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to nº 4 Article 11º:**
Bag: (time, date, number) marked on the packaging.
3. **Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:**
Surface hardener cementitious floor, type CT-C40-F7-A9.
4. **Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to nº5 Article 11º:**
TOPECA, Lda,
Rua D. Nuno Alvares Pereira, 53, 2490-114 Cercal – Ourém, PORTUGAL
Tel.: 00 351 – 249 580 070 / Fax.: 00 351 – 249 580 079
www.topeca.com
5. **Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in nº2 article 12º:**
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:**
CTCV – Technological Centre for Ceramics and Glass (nº855) and Topeca, performed test of performance under system 4 and issued the respective test report: nº process: 3.1.5.25587.
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	Test Standard	Harmonised Technical Specification
Reaction to fire	A1 _{fl}	EN 13813	EN 13813:2002
Release of corrosive substances	CT (consultar FDS)	EN 13813	
Water permeability	NPD	EN 1062-3	
Water vapour permeability	NPD	EN 12086	
Compressive strength	≥40	EN 13892-2	
Flexural strength	≥7	EN 13892-2	
Wear resistance	≤9	EN 13892-3	
Sound insulation	NPD	EN ISO 140-6	
Sound absorption	NPD	EN 12354-6	
Thermal resistance	NPD	EN 12664	
Chemical resistance	NPD	EN 13529	

MSDS – Material Safety Data Sheet; NPD – No performance determined;

Where pursuant to Article 37º or 38º the Specific Technical Documentation has been used, the requirements with which the product complies:
Not applicable.

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:

Ourém, June 28th 2013



Francisco Nunes
(Technical Manager)