



## **DECLARATION OF PERFORMANCE**

Nº DoP - 122510-01

1. Unique identification code of the product-type: TOPECA GROUT

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, nº) 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:

Anchoring product for strengthening concrete by installing reinforcing steel (rebars)

Use with low performance requirements in buildings and engineering works.

Use is subject to regulations on reaction to fire.

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 12°. 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
Pull-out strength (displacement at load of 75kN)	≤0.6mm	EN 1881	
Contents of chlorides	≤0.05%	EN1015-17	NP EN 1504-6:2008
Reaction to fire	Euroclass A1		
Dangerous substances	See MSDS		

MSDS - Material Safety Data Sheet

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 28<sup>th</sup> 2013

Francisco Nunes (Technical Manager)

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