# **DECLARATION OF PERFORMANCE**



## 1. Unique identification code of the product-type: Plastic Anchor TNUXA/TNUXE/TNUXT/TNUXA A4/TNUXE A4/TFUXE

## 2. Intended use/es:

Plastic anchors for use in concrete according to EN 1992-4:

- Cracked and non-cracked concrete, hollow and solid masonry and aerated concrete.
- Static or quasi-static loads
- With requirements related to fire loads

#### 3. Manufacturer:

Técnicas Expansivas S.L C/Segador, 13. C.P:26006 Logroño (La Rioja, ESPAÑA)

4. System/s of AVCP: System 2+

## 5. European Assessment Document:

European Assessment Document: ETAG 020, May edition 2012 European Technical Assessment: ETA 14/0467 (20/11/2020)

Technical Assessment Body: Instituto de ciencias de la construcción Eduardo Torroja
Notified body/ies: 1219. Instituto de ciencias de la construcción Eduardo Torroja

## 6. Declared performance/s:

Mechanical resistance and stability (BWR 1)

Essential Characteristics	Performances
Characteristic resistance for static and quasi static loads	See ETA, annex C1 and C3 to C21
Displacements under tensile and shear loading	See ETA, annex C3 to C21

Safety in case of fire (BWR 2)

Essential Characteristics	Performances
Reaction to fire	Anchorages satisfy requirements for class A1
Resistance to fire	See ETA, annex B1

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:

Santiago Reig, technical manager

Logroño, 03/08/2023

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