DECLARATION OF PERFORMANCE

1. **Unique identification code of the product type:** Screw anchor TH/TF/TX

2. **Intended uses:**

   Metal anchor for use in concrete according to EN 1992-4:

   - Cracked and Non-cracked concrete
   - Static and quasi static loads
   - Requirements related to seismic loads
   - Requirements related to loads under fire exposure

3. **Manufacturer:**

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

4. **System of Assessment and Verification of Constancy of Performance (AVCP):** System 1

5. **European Assessment Document:**

European Assessment Document:	EAD 330232-02-0601, edition September 2024
European Technical Assessment:	ETA 20/0046 (29/05/2026)
Technical Assessment Body:	Instituto de ciencias de la construcción Eduardo Torroja
Notified Body:	1219. Instituto de ciencias de la construcción Eduardo Torroja

6. **Declared performances:**

   Mechanical resistance and stability (BWR 1)

Essential Characteristics	Performances
Characteristic resistance for static and quasi static loads	See ETA, annexes C5, C6, C7 and C8
Displacements under tension and shear loads	See ETA, annexes C9 and C10
Characteristic resistance under seismic loads	See ETA, annexes C11, C12 and C13

   Safety in case of fire (BWR 2)

Essential Characteristics	Performances
Reaction to fire	Anchorages satisfy requirements for class A1
Resistance to fire	See ETA annexes C14 to C27

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:

Israel Jadraque, technical manager

Logroño, 22/06/2026

DECLARATION OF PERFORMANCE

1. **Unique identification code of the product type:** Screw anchor TH/TF

2. **Intended uses:**

   Fasteners for use in concrete for redundant non-structural systems according to EN 1992-4:

   - Cracked, Non-cracked concrete and precast prestressed hollow core
   - Static and quasi static loads
   - Requirements related to loads under fire exposure

3. **Manufacturer:**

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

4. **System of Assessment and Verification of Constancy of Performance (AVCP):** System 2+

5. **European Assessment Document:**

European Assessment Document:	EAD 330747-00-0601, edition May 2018
European Technical Assessment:	ETA 20/0494 (18/01/2026)
Technical Assessment Body:	Instituto de ciencias de la construcción Eduardo Torroja
Notified Body:	1219. Instituto de ciencias de la construcción Eduardo Torroja

6. **Declared performances:**

Safety in case of fire (BWR 2)

Essential Characteristics	Performances
Reaction to fire	Anchorages satisfy requirements for class A1
Resistance to fire	See ETA annexes C6

Mechanical resistance and stability (BWR 4)

Essential Characteristics	Performances
Characteristic resistance for static and quasi static loads	See ETA, annexes C4 and C5

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:

Israel Jadraque, technical manager

Logroño, 22/06/2026