

1. **Unique identification code of the product type:** Chemical anchor MO-H / MO-HW

2. **Intended use:**

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

- Cracked and non-cracked concrete
- Static or quasi static loads
- With requirements related to seismic loads

3. **Manufacturer:**

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

4. **System for evaluating and verifying constancy of performances (EVCP):** System 1

5. **European technical assessment:**

| | |
|----------------------------|---|
| Technical assessment body: | 1020. TZUS: Techniký a Zkušební Ústav Stavební Praha s.p. |
| Issued: | ETA 14/0138 (22/09/2021) |
| On the basis of: | EAD 330499-01-0601 |
| Performed: | determination of product type, initial inspection and surveillance under system 1 |
| Issued: | EVCP 1020-CPR-090-032411 |

6. **Declared performances:**

Mechanical resistance and stability (BWR 1)

| Basic characteristics | Performances |
|--|------------------------|
| Characteristic resistance under static or quasi static loads | See ETA, annex C1 – C4 |
| Displacements under tension and shear loads | See ETA, annex C5 y C6 |
| Characteristic resistance under seismic loads | See ETA, annex C7 |

Security in case of fire (BWR 2)

| Basic characteristics | Performances |
|-----------------------|---|
| Reaction to fire | The fixture meets the requirements for class A1 |
| Resistance to fire | Non declared performance |

The performance of the product identified above is in conformity with the declared performances. This declaration of performance is issued, in accordance with Regulation (UE) no 305/2011, under the sole responsibility of the manufacturer identified in point 3

Reach Directive EC 1907/2006 declaration:

We inform you that Técnicas Expansivas S.L. is classified in the EC 1907/2006 Reach Directive as a downstream-user of substances.

The product supplied does not contain substances classified as SVHC according to the candidate list in a concentration equal or greater than 0.1% (weight / weight).

Material safety data sheet can be requested to the mail address: info@indexfix.com.

Signed on behalf of the manufacturer by:



Santiago Reig, Technical Manager

Logroño, 27/01/2022

1. **Unique identification code of the product type:** Chemical anchor MO-H / MO-HW

2. **Intended use:**

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

- Masonry
- Static or quasi static loads

3. **Manufacturer:**

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

4. **System for evaluating and verifying constancy of performances (EVCP):** System 1

5. **European technical assessment:**

| | |
|----------------------------|---|
| Technical assessment body: | 1020. TZUS: Techniký a Zkušební Ústav Stavební Praha s.p. |
| Issued: | ETA 16/0841 (20/05/2018) |
| On the basis of: | EAD 330076-00-0604 |
| Performed: | determination of product type, initial inspection and surveillance under system 1 |
| Issued: | EVCP 1020-CPR-090-036865 |

6. **Declared performances:**

Mechanical resistance and stability (BWR 1)

| Basic characteristics | Performances |
|--|-------------------|
| Characteristic resistance under static or quasi static loads | See ETA, annex C1 |
| Displacements under tension and shear loads | See ETA, annex C1 |

Security in case of fire (BWR 2)

| Basic characteristics | Performances |
|-----------------------|---|
| Reaction to fire | The fixture meets the requirements for class A1 |
| Resistance to fire | Non declared performance |

The performance of the product identified above is in conformity with the declared performances. This declaration of performance is issued, in accordance with Regulation (UE) no 305/2011, under the sole responsibility of the manufacturer identified in point 3.

Reach Directive EC 1907/2006 declaration:

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Signed on behalf of the manufacturer by:



Santiago Reig, Technical Manager

Logroño, 27/01/2022

1. **Unique identification code of the product type:** Chemical anchor MO-H

2. **Intended use:**

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

- Non cracked concrete
- Static or quasi static loads
- Post installed truss connections

3. **Manufacturer:**

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

4. **System for evaluating and verifying constancy of performances (EVCP):** System 1

5. **European technical assessment:**

| | |
|----------------------------|---|
| Technical assessment body: | 1020. TZUS: Techniký a Zkušební Ústav Stavební Praha s.p. |
| Issued: | ETA 13/0780 (22/09/2021) |
| On the basis of: | EAD 330087-00-0601 |
| Performed: | determination of product type, initial inspection and surveillance under system 1 |
| Issued: | EVCP 1020-CPR-090-043513 |

6. **Declared performances:**

Mechanical resistance and stability (BWR 1)

| Basic characteristics | Performances |
|-------------------------------|-------------------|
| Design resistance by adhesion | See ETA, annex C1 |

Security in case of fire (BWR 2)

| Basic characteristics | Performances |
|-----------------------|---|
| Reaction to fire | The fixture meets the requirements for class A1 |
| Resistance to fire | Non declared performance |

The performance of the product identified above is in conformity with the declared performances This declaration of performance is issued , in accordance with Regulation (UE) no 305/2011, under the sole responsibility of the manufacturer identified in point 3.

Reach Directive EC 1907/2006 declaration:

We inform you that Técnicas Expansivas S.L. is classified in the EC 1907/2006 Reach Directive as a downstream-user of substances.

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Logroño, 27/01/2022