

DECLARATION OF PERFORMANCE (DoP)
according to Construction Products Regulation (CPR) No 305/2011

DoPNo. 17/0720(2104) - en

1. Unique identification code of the product-type: **ResiFIX PYSF, PYSF Change, PYSF Express, PYSF Tropical**
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

ETA-17/0720 [of 21.04.2021], annex A 2
Batch number: see packaging of the product.

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Generic type	Injection system incl. threading rods
For use in	Masonry, solid bricks and hollow bricks covered sizes: threaded rods: M8, M10, M12, M16 sleeves SH: 12x80, 16x85, 16x130, 20x85, 20x130, 20x200
Option / Category	d/d, d/w, w/w
Loading	Static and quasi-static
Material	Anchor rod: <u>Zinc-plated steel:</u> dry internal conditions only <u>Stainless steel - 1.4401 / 1.4404 / 1.4571:</u> internal and external use without particular aggressive conditions <u>Hot dip galvanized steel:</u> dry internal conditions only <u>High corrosion resistant steel (HCR):</u> internal and external use with particular aggressive conditions Sleeve: polypropylene
Temperature range if applicable	I: -40°C to +40°C (max. long-term temp. +24°C, max. short-term temp. +40°C) II: -40°C to +80°C (max. long term temp. +50°C, max. short-term temp. +80°C)

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

CELO Befestigungssysteme GmbH
Industriestrasse 6
86551 Aichach, Germany

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): --
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **system 1**
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: --
8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:
Technical and Test Institute for Construction, Prague

issued:

ETA-17/0720 [of 21.04.2021]

on the basis of
EAD 330076-00-0604

The notified body 2873 performed under system 1:

- initial type testing of the product,
- initial inspection of factory and of factory production control,
- continuous surveillance, assessment and approval of factory production control.

9. Declared performance:

Wesentliche Merkmale	Bemessungs- methode	Leistung	Harmonisierte technische Spezifikation
Characteristic values for resistance	Technical Report TR 054, A	ETA-17/0720 [of 21.04.2021], Annex C 6 - C 40	EAD 330076-00-0604
Displacements	Technical Report TR 054, A	ETA-17/0720 [of 21.04.2021], Annex C 5 - C 39	
Durability	Technical Report TR 054, A	ETA-17/0720 [of 21.04.2021], Annex B 1	
Reaction to fire	DIN 4102	Class A1	

Where pursuant to Article 37 or 38 in the Specific Technical Documentation has been used, the requirements with which the product complies: --

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:

Achim Ruppertz
Marketing and Technical Manager

Aichach, 21.04.2021

