

DoP no. 2873-CPR-M 626-2/12.2020 Chemical injection anchors POLYMIX with styrene

1. Unique identification code of the product-type:

Polymix SFP, EXS, TRC

2. Intended use/es:

Product	Intended use
Injection anchors for use in non-cracked concrete	For fixing and/or supporting to concrete, structural elements (which contributes to the stability of the construction works) or heavy units

3. Manufacturer:

P.H. HAMAR Sp.J. B. i H. Grzesiak, ul. Hutnicza 7, 81-061 Gdynia, Poland, Plant 2

- 4. System(s) of assessment and verification of constancy of performance: System 1
- 5. European Assessment Document: ETAG 001-Part 1 and Part 5, edition 2013 (as EAD)

European Technical Assessment: ETA 12/0451 issued 02.11.2016

Technical Assessment Body: TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA **Certificate of constancy of performance:** no. 2873-CPR-M 626-2/12.2020 **Notified Body:** Institut für Stahlbau und Werkstoffmechanik, Darmstadt, no. 2873

6. Declared performance/s:

Mechanical resistance and stability (BWR 1)

Essential characteristic	Performance
Characteristic resistance for tension loads	Annex C1, ETA 12/0451
Characteristic resistance for shear loads	Annex C2, ETA 12/0451
Displacements	Annex C3, ETA 12/0451

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorages satisfy requirements for Class A1

The performance of the product indentified above is in conformity with the set of declared performances. This declarantion of performance is issued in accordance of Regulation (UE) no 305/2011 under the sole responsibility of the manufacturer indetified above.

Signed for and on behalf of the manufacturer by:

Gdynia, 21.04.2021

Bogusław Grzesiak, Partner