

DoP no. 2873-CPR-M 626-1/12.2020
Chemical injection anchors POLYMIX styrene free

1. Unique identification code of the product-type:

Polymix SFPSF, EXSSF, TRCSF

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 12/0450 issued 02.11.2016

Technical Assessment Body: TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ PRAHA

Certificate of constancy of performance: no. 2873-CPR-M 626-1/12.2020

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 12/0450
Characteristic resistance for shear loads	Annex C2, ETA 12/0450
Displacements	Annex C3, ETA 12/0450

Safety in case of fire (BWR 2)

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

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

Signed for and on behalf of the manufacturer by:

Gdynia, 21.04.2021



 Bogusław Grzesiak, Partner