



**NOTIFIED BODY No. 1488
INSTYTUT TECHNIKI BUDOWLANEJ
CERTIFICATION DEPARTMENT**

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**CERTIFICATE OF CONSTANCY OF PERFORMANCE
1488-CPR-0671/W**

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

**SLP-H
Torque controlled expansion anchor of sizes M8, M10, M12, M16
and M20 for use in non-cracked concrete**

Description of the product – as given in pt. 1 of ETA-18/0186 issued on 29/03/2018
Intended use – as given in pt.2 and the Annex B1, B2 and B3 of ETA-18/0186 issued on 29/03/2018
Performance of the product – as given in pt.3 and the Annex C1 and C2 of ETA-18/0186 issued on 29/03/2018

placed on the market under the name or trade mark of:

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

and produced in the manufacturing plants:

86-244

86-243

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in:

ETA-18/0186, issued on 29/03/2018

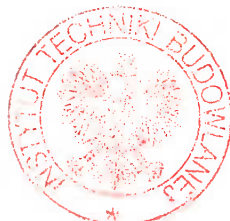
and EAD 330232-00-0601

under system 1 for the performance set out in the ETA are applied and that the factory production control conducted by the manufacturer is assessed to ensure the constancy of performance of the construction product.

This certificate was first issued on 10.07.2018 and will remain valid as long as neither the ETA, the EAD, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

HEAD
of the Certification Department

Katarzyna Hatowska, M.Sc. Eng.



DIRECTOR
of Instytut Techniki Budowlanej

Robert Geryło, Ph. D.

Warsaw, 10.07.2018