



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

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**CERTIFICATE OF CONSTANCY OF PERFORMANCE  
1488-CPR-0699/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-H4  
torque controlled expansion anchor of sizes M8, M10, M12 and M16  
for use in non-cracked and cracked concrete**

Description of the product – as given in pt. 1 of ETA-13/0422, issued on 05/12/2018  
Intended use – as given in pt. 2 and the Annex B1+B3 of ETA-13/0422, issued on 05/12/2018  
Performance of the product – as given in pt. 3 and the Annex C1+C5 of ETA-13/0422, issued on 05/12/2018

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-13/0422, issued on 05/12/2018**

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 11.12.2018 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the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

HEAD  
of the Certification Department

Katarzyna Hatowska, M.Sc. Eng.



DIRECTOR  
of Instytut Techniki Budowlanej

Robert Geryło, Ph. D.

Warsaw, 11.12.2018