

DECLARATION OF PERFORMANCE

Nr DoP-09/346-POW

1. Unique identification code of the product type: POW

2. Intended use: The fixings consist of a galvanized carbon steel screw with or without an integrated sleeve.

3. Producer: RAWLPLUG S.A., ul. Kwidzyńska 6, 51-416 Wrocław, Polska

4. System(s) of assessment and verification of constancy of performance: System 2+

5. European Assessment Document: ETAG 006

6. European Technical Assessment: ETA-09/0346; 2018-06-29

Technical Assessment Unit: [English]: DIBt - Deutsches Institut für Bautechnik

Notified body or bodies: 1488 ITB

Certificate number and type: 1488-CPR-0560/Z CPR

7. Declared performance characteristics:

Safety in use (BWR 4)

Essential characteristic	Performance
Characteristic tensile loading	See Annex 54; ETA-09/0346
Resistance to unwinding	pass
Resistance to corrosion of metallic fasteners	pass; ≤ 15 % surface corrosion
Impact resistance and brittleness of plastic fasteners (before and after heat ageing)	pass; drop hight > 1,0 m
Requirements for results of Charpy tests for plastic materials (before and after heat ageing)	pass; not any significant decline compared to the results before heat ageing

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

Sławomir Jagła Wrocław, 2018-10-23



