

## **DECLARATION OF PERFORMANCE**

## Nr DoP-17/0184-R-HPTII-ZF

1. Unique identification code of the product type: Expansion anchor R-HPTII-ZF

2. Intended use: Expansion anchor R-HPTII-ZF for use in cracked and uncracked concrete.

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

4. System(s) of assessment and verification of constancy of performance: System 1

5. European Assessment Document: EAD 330232-00-0601

6. European Technical Assessment: ETA 17/0184; 2018-08-14

Technical Assessment Unit: Technical and Test Institute for Construction

Notified body or bodies: 1488

Certificate number and type: [English]: 1488-CPR-0629/W CPR

7. Declared performance characteristics:

## Mechanical resistance and stability (BWR 1)

| Essential characteristic                                       | Performance                     |
|--|---------------------------------|
| Characteristic resistance for static and quasi static loads.   | See Annex C1 to C2, ETA-17/0184 |
| Displacement   | See Annex C1 to C2, ETA-17/0184 |
| Characteristic resistance for seismic performance category C1. | See Annex C4, ETA-17/0184       |

## Safety in case of fire (BWR 2)

| Essential characteristic | Performance                      |
|--------------------------|----------------------------------|
| Reaction to fire         | Class A1 according to EN 13501-1 |
| Resistance to fire       | Annex C3; ETA-17/0184            |

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, 2018-09-19



