

## DECLARATION OF PERFORMANCE Nr DoP-13/0585-R-KEX-II

1. Unique identification code of the product type: **Injection system R-KEX-II**
2. Intended use: **Post-installed rebar connections, by anchoring or overlap connection joint of steel reinforcing bars (rebars) in existing structures made of normal weight concrete, using injection mortar R-KEX II, in accordance with the regulations for reinforced concrete construction. The anchors shall be used in accordance with the conditions set out in Annex B ETA-13/0585. Assumed working life of the anchor of 50 and/or 100 years.**
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 330087-01-0601**
6. European Technical Assessment: **ETA-13/0585; 2023-09-25**  
Technical Assessment Unit: **Building Research Institute**  
Notified body or bodies: **1488 ITB**  
Certificate number and type: **1488-CPR-0737/W CPR**

7. Declared performance characteristics:

### **Mechanical resistance and stability (BWR 1)**


Essential characteristic	Performance
Characteristic resistance for static loads assumed to be static	See Annex C2 - C5, ETA-13/0585
Characteristic resistances for seismic loads	See Annex C6 - C7, ETA-13/0585

### **Safety in case of fire (BWR 2)**

Essential characteristic	Performance
NPD	

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.

Tomasz Walczak  
Wrocław, 2024-03-12

DYREKTOR ADMINISTRACYJNY  
  
Tomasz Walczak