

## DECLARATION OF PERFORMANCE

Nr DoP-12/0528-R-KEM-II

1. Unique identification code of the product type: **Bonded anchors R-KEM-II**
2. Intended use: **Bonded anchor (injection type) consisting of an injection mortar cartridge using an applicator gun equipped with a special nozzle and steel element for use in masonry. The anchors are used in accordance with the conditions set out in Annex B ETA-12/0528**
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: **ETAG 029**
6. European Technical Assessment: **ETA-12/0528; 2015-09-30**  
Technical Assessment Unit: **Building Research Institute**  
Notified body or bodies: **1488 ITB**  
Certificate number and type: **[English]: 1488-CPD-0369/W CPR**
7. Declared performance characteristics:

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

<b>Essential characteristic</b>	<b>Performance</b>
Characteristic resistance for tension and shear loads	See Annex C1 to C4, ETA-12/0528
Characteristic resistance for bending moments	See Annex C4, ETA-12/0528
Displacements under shear and tension loads	See Annex C5 to C8, ETA-12/0528
Reduction factor for job site tests	See Annex C9, ETA-12/0528
Edge distance and spacing	See Annex C9, ETA-12/0528

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

<b>Essential characteristic</b>	<b>Performance</b>
NPD	

### **Hygiene, health and environment (BWR 3)**

<b>Essential characteristic</b>	<b>Performance</b>
Regarding the dangerous substances clauses contained in this ETA, there may be requirements applicable to the products falling within its scope (e.g. transposed European legislation and national laws, regulations and administrative provisions). In order to meet the provisions of the Construction Products Regulation, these requirements need also to be complied with, when and where they apply.	

### **Safety in use (BWR 4)**

<b>Essential characteristic</b>	<b>Performance</b>
Use the same criteria are valid for BWR 1	

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.

Stawomir Jagła  
Wrocław, 2016-10-25

PEŁNOMOCNIK SYSTEMU  
ZARZĄDZANIA JAKOŚCIĄ  
*Jagła*  
mgr Stawomir Jagła

