

## **DECLARATION OF PERFORMANCE**

# Nr DoP-12/0528-RM50

- 1. Unique identification code of the product type: Bonded anchors RM50
- 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
- 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)

Essential characteristic	Performance
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)

Essential characteristic	Performance
NPD	

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

Essential characteristic	Performance
Regarding the dangerous substances clauses con applicable to the products falling within its scope national laws, regulations and administrative pro Construction Products Regulation, these requires where they apply.	e (e.g. transposed European legislation and visions). In order to meet the provisions of the

## Safety in use (BWR 4)

Essential characteristic	Performance
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.

Sławomir Jagła Wrocław, 2016-10-25

PEŁNOMOCNIK SYSTEMU ZARZĄDZANIA JAKOŚCIĄ OCO IO mgr Sławomir Jagła

