

## DECLARATION OF PERFORMANCE

## Nr UKTA-DoP-22/6338-R-WX

- 1. Unique identification code of the product type: **WX**
- 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. UK Assessment Document: UKAD UKAD 030351-00-0402
- UK Technical Assessment: UKTA-22/6338; 2022-11-22
  Technical Assessment Body: BBA British Board of Agrement
  Certificate number UK CCP: N/A
- 7. Declared performance characteristics:

## Safety in use (BWR 4)

Essential characteristic	Performance
Characteristic tensile loading	See Annex 54; UKTA-22/6338
Resistance to unwinding	pass
Resistance to corrosion of metallic fasteners	pass; $\leq$ 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. The performance of the product identified above is in conformity with the set of declared Regulation (EU) No 305/2011, as brought into UK law and amended under the sole responsibility of the manufacturer identified above.

Tomasz Walczak 2023-02-10

DYREK TOR ADMINISTRACYJNY omasz Walczak