

**Declaration of Performance**  
**Deklaracja Właściwości Użytkowych**

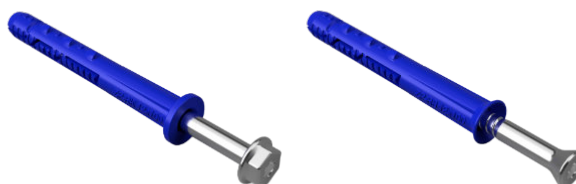
**Nr 3/22**



**1. Unique identification code of the product-type:**

ZP-RK Ø12

ZP-RS Ø12



**2. Intended use/es:**

Anchors composed of plastic sleeve and steel screw intended for multiple non-structural applications in concrete and masonry.

**3. Manufacturer:**

**ZIEL-PLAST**  
Zielińscy Spółka Komandytowa  
ul. Zamkowa 28  
32-652 Bulowice

**4. Authorised representative:**

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**5. System/s of AVPC:**

System 2+

**6.**

- a) European Assessment Document: EAD 330284-00-0604
- b) European Technical Assessment: ETA-21/0610
- c) Technical Assessment Body: Instytut Techniki Budowlanej
- d) Notified body/ies: identification number 1488

**7. Declared performance/s:**
**Characteristic tension resistance and displacements**

Base material	Cat.	Bulk density [kg/dm <sup>3</sup> ]	Compressive strength [N/mm <sup>2</sup> ]	Drill method	ZP-RK Ø12 / ZP-RS Ø12	
					Characteristic resistance	Displacement
					[kN]	[mm]
Concrete C12/15	A	≥ 2,25	≥ 30	hammer	6,00	2,50
Concrete ≥ C16/20	A	≥ 2,30	≥ 35	hammer	5,00	2,50
Clay brick HD	B	≥ 1,80	≥ 20	hammer	3,00	1,20
Sand-lime brick HD	B	≥ 1,80	≥ 20	hammer	3,00	2,38
Perforated ceramic brick Porotherm P+W	C	≥ 0,80	≥ 15	rotary	1,20	2,58
Calcium silicate hollow block KSL	C	≥ 1,80	≥ 20	rotary	3,00	1,92
Autoclaved aerated concrete AAC 2	D	≥ 0,36	≥ 2	rotary	0,75	2,56
Autoclaved aerated concrete AAC 6	D	≥ 0,67	≥ 6	rotary	1,20	1,96

**8. Appropriate Technical Documentation and/or Specific Technical Documentation:**

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The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Aigned for and on behalf of the manufacturer by:

Bożena Zielińska  
Bulowice, 29.04.2022

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