

Declaration of Performance
Deklaracja Właściwości Użytkowych

Nr 1/22



1. Unique identification code of the product-type:

ZP-RK Ø8

ZP-RS Ø8



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:

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						
					ZP-RK Ø8 / ZP-RS Ø8	
Base material	Cat.	Bulk density	Compressive strength	Drill method	Characteristic resistance	Displacement
		[kg/dm ³]	[N/mm ²]		[kN]	[mm]
Concrete C12/15	A	≥ 2,25	≥ 30	hammer	1,20	2,40
Concrete ≥ C16/20	A	≥ 2,30	≥ 35	hammer	2,00	2,40
Clay brick HD	B	≥ 1,80	≥ 20	hammer	2,50	1,48
Sand-lime brick HD	B	≥ 1,80	≥ 20	hammer	2,50	1,50
Perforated ceramic brick Porotherm P+W	C	≥ 0,80	≥ 15	rotary	2,50	1,68
Calcium silicate hollow block KSL	C	≥ 1,80	≥ 20	rotary	0,90	2,04
Autoclaved aerated concrete AAC 2	D	≥ 0,36	≥ 2	rotary	0,75	1,96
Autoclaved aerated concrete AAC 6	D	≥ 0,67	≥ 6	rotary	0,90	1,24

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

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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