

DoP 25-1125-2026_EN

1. **Unique identification code of the product type:**
SMART S-RPT (SMORPT), S-RPF (SMORPF) i S-RPC (SMORPC) – batch number given on the packaging

2. **Intended use(s):**

Product	Intended use
SMART multifunctional anchors S-RPT (SMORPT), S-RPF (SMORPF) z łbem stożkowym i S-RPC (SMORPC) z kołnierzem cylindrycznym	For redundant non-structural systems in concrete and masonry

3. **Manufacturer:**
pgb-Polska sp. z o.o. – ul. F.W. Redena 3 – 41-807 Zabrze – Polska

4. **System(s) of AVCP:** **System 2+**

5. **Technical Assessment Body:** ITB – Instytut Techniki Budowlanej
issued European Technical Assessment: [ETA-25/1125 \(22.12.2025\)](https://www.ecap.europa.eu/ETA-25/1125-22.12.2025)
based on European Assessment Document: EAD 330284-00-0604
Notified Body / Bodies : NB 1488
conducted assement of Factory Production Control issued certificate 1488-CPR-0757/Z

6. **Declared performances:**

a. **Safety in case of fire (BWR 2)**

Essential characteristics	Performance
Reaction to fire	Anchorage satisfy requirements for Class A1
Resistance to fire	No performance assessed

b. **Safety and accessibility in use (BWR 4)**

Essential characteristics	Performance
Resistance to steel failure under tension loading	See Annex C1 – ETA-25/1125
Resistance to steel failure under shear loading	See Annex C1 – ETA-25/1125
Resistance to pull-out or concrete failure under tension loading (base material group a)	See Annex C2 – ETA-25/1125
Resistance in any load direction without lever arm (base material group b and c)	See Annex C3 – ETA-25/1125
Edge distance and spacing (base material group a)	See Annex B3 – ETA-25/1125
Edge distance and spacing (base material group b and c)	See Annex B4 – ETA-25/1125
Displacements under short-term and long-term loading	See Annexes C2 and C4 – ETA-25/1125

c. **Aspects of durability**

Essential characteristics	Performance
Durability – corrosion of metal parts	Anchor sleeve – no metal parts Screw – see Annex A8 and B1 – ETA - ETA-25/1125
Durability – high alkalinity of plastic sleeve	No influence of high alkalinity



DECLARATION OF PERFORMANCE



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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 (EU) Regulation N° 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Place and date of issue	Signed for and on behalf of the manufacturer by
Zabrze, 09/01/2026	 pgb - Polska sp. z o.o. 41-807 ZABRZE, ul. Redena 3 tel. 32 330 26 10, fax 32 330 26 20, NIP 631-19-82-735 V-ce, PREZES  mgr inż. Krzysztof Biskup

