



DECLARATION OF PERFORMANCE

No

2873-CPR-M 545-20_EN

EN

1. Unique identification code of the product-type: **Injection system AC100-PRO for rebar connection**
2. Intended use/es: **Injection system for post-installed rebar connections**
3. Manufacturer: **Stanley Black & Decker Deutschland GmbH
Richard-Klinger-Str. 11
65510 Idstein, Germany**
4. Authorised representative: **not applicable**
5. System/s of AVCP: **System 1**
6. European Assessment Document: **EAD 330087-00-0601**
European Technical Assessment: **ETA-13/0316 (12.02.2018)**
Technical Assessment Body: **DIBt - Deutsches Institut für Bautechnik Berlin**
Notified body/ies: **NB 2873 IFSW Darmstadt**

7. Declared performance/s:
Mechanical resistance and stability (BWR 1)

Essential Characteristics	Performance
Amplification factor α_{lb} , Bond resistance f_{bd}	See Annex C1

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorage satisfy requirements for Class A1
Resistance to fire	See Annex C 2 and C 3

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.

Signed for and on behalf of the manufacturer by:

Karl Evans
Vice President
Professional Power Tools EANZ

Idstein, 01.01.2021

i.V. Dr.-Ing. Philipp Mahrenholtz
Senior Engineering Manager



This DoP has been prepared in different languages. In case there is a dispute on the interpretation the English version shall always prevail.