



DECLARATION OF PERFORMANCE

No

1343-CPR-M 545-19_EN

EN

1. Unique identification code of the product-type: **Injection system AC100-PRO, AC100-PRO Nordic or AC100-PRO Ice for Masonry**
2. Intended use/es: **Injection system for use in masonry**
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: **ETAG 029, April 2013, used as EAD**
European Technical Assessment: **ETA-13/0050 (05.05.2017)**
Technical Assessment Body: **DIBt - Deutsches Institut für Bautechnik Berlin**
Notified body/ies: **NB 1343 MPA Darmstadt**

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

Essential Characteristics	Performance
Characteristic resistance for anchors in masonry units	See Annex C3 – C45
Displacements under shear and tension loads	See Annex C4 – C45
Reduction Factor for job site tests (β -Factor)	See Annex C1
Edge distances and spacing	See Annex C3 – C45

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Class A1
Resistance to fire	No performance determined

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, 10.07.2018

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.

DoP No. 1343-CPR-M 545-19 (R5)