



DECLARATION OF PERFORMANCE

No

1343-CPR-M 545-16_EN

EN

1. Unique identification code of the product-type: **PV50-PRO**
2. Intended use/es: **Bonded injection type anchor for use in non-cracked concrete
Product area code: 33**
3. Manufacturer: **DEWALT / Powers
Richard-Klinger-Str. 11
65510 Idstein Germany**
4. Authorised representative: **not applicable**
5. System/s of AVCP: **System 1**
6. European Assessment Document: **ETAG 001-Part 1 and Part 5, Edition 2013 used as EAD**
European Technical Assessment: **ETA-13/0062 (20.05.2016)**
Technical Assessment Body: **TZÚS - TECHNICKÝ A ZKUŠEBNÍ ÚSTAV STAVEBNÍ Prague**
Notified body/ies: **NB 1343 MPA Darmstadt**

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

Essential Characteristics	Performance
Characteristic resistance for tension loads	See Annex C 1
Characteristic resistance for shear loads	See Annex C 2
Displacement	See Annex C 3

Safety in case of fire (BWR 2)

Essential characteristic	Performance
Reaction to fire	Anchorage satisfy requirements for 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 545-16 (R2)