



## DECLARATION OF PERFORMANCE

No

0679-CPR-0864\_EN

EN

1. Unique identification code of the product-type: **PTB-PRO & PTB-G-PRO**
2. Intended use/es: **Torque-controlled expansion anchor for use in cracked and uncracked concrete: sizes M8, M10, M12, M16 and M20**
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: **EAD 330232-00-0601 (10-2016)**  
European Technical Assessment: **[ETA-13/0036 \(22.08.2018\)](#)**  
Technical Assessment Body: **CSTB - Centre Scientifique et Technique du Bâtiment Paris**  
Notified body/ies: **NB 0679 CSTB Paris**

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

Essential Characteristics	Performance
Char. tension & shear resistance acc. preEN 1992-4	See Annex C1 & C2
Char. resistance under seismic action Cat. 1 acc. preEN 1992-4	See Annex C5
Char. resistance under seismic action Cat. 2 acc. preEN 1992-4	See Annex C6
Displacements	See Annex C7

Safety in case of fire (BWR 2)

Essential Characteristics	Performance
Reaction to fire	Anchorage satisfy requirements for Class A1
Char. tension resistance under fire acc. preEN 1992-4	See Annex C3
Char. shear resistance under fire acc. preEN 1992-4	See Annex C4

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, 22.08.2018

**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.