

**DECLARATION OF PERFORMANCE****DoP No.: 1343-CPR-M 529-2-EN**

1. Unique identification code of the product-type:

**B+BTec BIS-PE**

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

**ETA-14/0350 Annex A 2****Expiration date/Batch number: see packaging of the product.**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

<b>Generic type:</b>	<b>Bonded injection anchor</b>
<b>For use in:</b>	<b>Non cracked concrete C20/25 to C50/60 acc. EN206-1: 2000</b> <b>Sizes M10, M12 M16, M20 and M24</b> <b>Sizes D10, D12, D14, D16, D20 and D25</b>
<b>Option/category:</b>	<b>7 (ETAG 001)</b>
<b>Loading:</b>	<b>Static or quasi-static</b>
<b>Material(s):</b>	<b>Zinc plated or hot dip galvanised</b> <b>Dry internal conditions only</b> <b>Sizes M10, M12 M16, M20 and M24</b> <b>Stainless steel A4-50/A4-70</b> <b>Internal and external use without particular aggressive conditions</b> <b>Sizes M10, M12 M16, M20 and M24</b> <b>High corrosion resistant steel C-70/C-80</b> <b>Internal and external use with particular aggressive conditions</b> <b>Sizes M10, M12 M16, M20 and M24</b> <b>Rebar</b> <b>Rebar may be used as anchoring element acc. to TR029</b> <b>Sizes D10, D12, D14, D16, D20 and D25</b>
<b>Temperature range(s):</b>	<b>-40°C to +40°C (max. short temperature +40°C and max. long term temperature +24°C)</b>
	<b>-40°C to +60°C (max. short temperature +60°C and max. long term temperature +43°C)</b>
	<b>-40°C to +72°C (max. short temperature +72°C and max. long term temperature +43°C)</b>

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

**B+BTec BV, Munterij 8, 4762AH, Zevenbergen, The Netherlands**

5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): N.A.

6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 1**

7. In case of the Declaration of Performance concerning a construction product covered by a harmonised standard: N.A.

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8.

In case of the Declaration of Performance concerning a construction product for which a European Technical Assessment has been issued:

**Deutsches Institut für Bautechnik (DIBt) has issued the  
European Technical Approval ETA-14/0350**  
on the basis of  
**ETAG 001 (V.04/2013) used as a European Assessment Document**  
The Notified Body 1343 performed  
**third-party tasks, as described in Annex V of System 1,  
and has issued Certificate of Conformity 1343-CPR-M 529-2.**

9.

Declared performance:

Essential Characteristics	Design Method	Performance	Harmonized Technical Specification
<i>Characteristic resistance for Tension:</i>	EOTA TR 029 CEN/TS 1992-4-5	ETA-14/0350, Annex C1 & C3 ETA-14/0350, Annex C5 & C7	ETAG 001 Parts 1 and 5
<i>Characteristic resistance for Shear:</i>	EOTA TR 029 CEN/TS 1992-4-5	ETA-14/0350, Annex C2 & C4 ETA-14/0350, Annex C6 & C8	
<i>Minimum Edge Distance and Minimum Spacing:</i>	EOTA TR 029 CEN/TS 1992-4-5	ETA-14/0350, Annex B2	
<i>Displacement at Serviceability Limit State:</i>	EOTA TR 029 CEN/TS 1992-4-5	ETA-14/0350 Annex C9 & C10	

10.

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

**R.G.W. van den Boogaart**  
**General Manager**  
*(Name and function)*

**G.A. Kant**  
**Q.A. Manager**

*Zevenbergen, November 2014*  
*(Place and date of issue)*

