

DECLARATION OF PERFORMANCE**DoP No.: 2873-CPR-M529-11-EN**

1. Unique identification code of the product-type:
B+BTec Injection System BIS-PE GEN3
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

ETA-19/0850 Annex A**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:

Generic type:	Injection mortar for bonding of threaded rods & rebars in concrete
For use in:	Concrete C20/25 to C50/60 acc. EN206:2013 + A1:2016 Sizes M8 - M30 Ø8 - Ø32 IG-M6 - M20 in non-cracked concrete Sizes M8 - M30 Ø8 - Ø32 IG-M6 - M20 in cracked concrete
Option/category:	1 (EAD 330499-01-0601)
Loading:	Static, quasi-static and seismic
Material(s):	Zinc plated, hot dip galvanised or sherardized Dry internal conditions only Sizes M8, M10, M12, M16, M20, M24, M27 and M30 Stainless steel A2-50, A4-70 and A4-80 Internal and external use without particular aggressive conditions Sizes M8, M10, M12, M16, M20, M24, M27 and M30 High corrosion resistant steel C-70/C-80 Internal and external use with particular aggressive conditions Sizes M8, M10, M12, M16, M20, M24, M27 and M30
Temperature range(s):	-40°C to +40°C (max. short +40°C and max. long term +24°C) -40°C to +72°C (max. short +72°C and max. long term +50°C)

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

B+BTec, 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.

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 Assessment ETA-19/0850****on the basis of****EAD 330499-01-0601****The Notified Body 2873 performed****third-party tasks, as described in Annex V of System 1,
and has issued Certificate of Conformity 2873-CPR-M529-11.**

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9. Declared performance:

Essential Characteristics	Performance	Technical Docs/ Harmonized Standard
<i>Characteristic resistance tension load (static and quasi-static)</i>	See Annex C1 to C5, C7, C8, C9, C11, C12, C13	Product Information Datasheet BIS-PE GEN3 01-2023 EAD 330499-01-0601 ETA-19/0850
<i>Characteristic resistance shear load (static and quasi-static)</i>	See Annex C1, C6, C10, C14	
<i>Displacements (static and quasi-static)</i>	See Annex C15, C16, C17	
<i>Characteristic resistance seismic load category C1</i>	See Annex C18, C19	
<i>Characteristic resistance seismic load category C2</i>	See Annex C20, C21	

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 duty)



G.A. Kant
Q.A. Manager

Zevenbergen, December 2022

 (Place and date of issue)