



Declaration of Performance

DoP No. 1343-CPR-M 532-1

1. Unique identification code of the product-type: VJ Technology Injection System HPE 385
2. Intended use/es: Bonded Fastener for use in concrete
3. Manufacturer: VJ Technology
Technology House, Cobbs Wood Ind Est
Ashford, Kent, TN23 1EN
Phone 01233 637695
4. Authorised representative: -
5. System/s of AVCP: System 1
6. European Assessment Document: EAD 330499-00-0601
European Technical Assessment: ETA-10/0087 - issued 20.10.2014
Technical Assessment Body: Deutsches Institut für Bautechnik DiBt
Notified body/ies: MPA Darmstadt (1343)
7. Declared performance/s:

Mechanical resistance and stability (BWR 1)

Essential Characteristics	Design	Performance
Characteristic resistance to tension load (static and quasi-static load)	FprEN 1992-4:2017 + TR055	ETA-10/0087, Annex C1, C2, C4, C6
Characteristic resistance to shear load (static and quasi-static load)	FprEN 1992-4:2017 + TR055	ETA-10/0087, Annex C1, C3, C5, C7
Displacements (static and quasi-static load)	FprEN 1992-4:2017 + TR055	ETA-10/0087, Annex C8, C9, C10
Characteristic resistance and displacements for seismic performance category C1	FprEN 1992-4:2017 + TR055	ETA-10/0087, Annex C2, C3, C6 - C8, C10
Characteristic resistance and displacements for seismic performance category C2	FprEN 1992-4:2017 + TR055	ETA-10/0087, Annex C2, C3, C8

Safety in case of fire (BWR 2)

Essential Characteristics	Design	Performance
Reaction to fire	-	Fastener satisfy requirements for Class A1
Resistance to fire	-	NPA

Hygiene, health and the environment (BWR 3)

Essential Characteristics	Performance
Content, emission and/or release of dangerous substances	No performance assessed (NPA)



8. Appropriate Technical Documentation and/or Specific Technical Documentation: Not relevant

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 7
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3. Signed
for and on behalf of the manufacturer by:

Date, 24.01.2020

A handwritten signature in black ink, appearing to read 'Steve Line', on a light blue background.

Steve Line
Technical manager