



Declaration of Performance

DoP No. 1343-CPR-M 532-3-CE

1. Unique identification code of the product-type: VJ Technology Injection System E410+; EC410+ for concrete
2. Intended uses: Bonded fastener for use in non-cracked concrete
3. Manufacturer: VJ Technology Ltd
Technology House, Cobbs Wood Ind Est,
Ashford, Kent TN23 1EN
4. Authorized representative: -
5. Systems of AVCP: System 1
6. European Assessment Document: EAD 330499-02-0601
European Technical Assessment:
ETA-12/0570 - issued 29.07.2025
Technical Assessment Body:
TZUS T & T Institute for Construction Prague, Prsecka 811/76a
Notified bodies:
IFSW - TU Darmstadt (2873)
7. Declared performances: Mechanical resistance and stability (BWR 1)

Essential Characteristics	Design Method	Performance
Characteristic resistance to tension load (static and quasi-static load)	EN 1992-4:2018	ETA-12/0570, Annex C1, C2, C3
Characteristic resistance to shear load (static and quasi-static load)	EN 1992-4:2018	ETA-12/0570, Annex C1, C4
Displacements under short term and long term loading (static and quasi-static load)	EN 1992-4:2018	ETA-12/0570, Annex C5
Durability	EN 1992-4:2018	Annex B1
Characteristic resistance and displacements for seismic performance category C1	-	No Performance Assessed (NPA)
Characteristic resistance and displacements for seismic performance category C2	-	No Performance Assessed (NPA)

Safety in case of fire (BWR 2)

Essential Characteristics	Design	Performance
Reaction to fire	-	Fastener satisfy requirements for Class A1
Resistance to fire	-	No Performance Assessed (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 4. Signed for and on behalf of the manufacturer by:

Date, 29.09.2025

Mark Pettit - COO (VJ Technology Company Director)