



Declaration of Performance

DoP No. 0836-CPR-M 532-10-CA

- 1. Unique identification code of the product-type: VJ Technology Injection System XPE440 for concrete
- 2. Intended use/es: Bonded Fastener for use in concrete
- 3. Manufacturer: VJT Technology
Technology House, Cobbs Wood Ind Est Ashford,
Kent, TN23 1EN

- 4. Authorised representative: -
- 5. System/s of AVCP: System 1
- 6. UK Assessment Document UKAD 330499-01-0601
UK Technical Assessment UKTA-22/6262 - issued 25.11.2022
UK Assessment Body: British Board of Agrément (0836)
Notified body/ies:

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

Essential Characteristics	Design	Performance
Characteristic resistance to tension load (static and quasi-static load)	EN 1992-4:2018 + TR055	UKTA-22/6262, Annex C1 - C5, C7 - C9, C11 - C13
Characteristic resistance to shear load (static and quasi-static load)	EN 1992-4:2018 + TR055	UKTA-22/6262, Annex C1, C6, C10, C14
Displacements (static and quasi-static load)	EN 1992-4:2018 + TR055	UKTA22/6262, Annex C15 - C17
Characteristic resistance and displacements for seismic performance category C1	EN 1992-4:2018 + TR055	UKTA-22/6262, Annex C18 - C22
Characteristic resistance and displacements for seismic performance category C2	EN 1992-4:2018 + TR055	UKTA-22/6262, Annex C18, C19, C23

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 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 as it has effect in the United Kingdom in respect of Great Britain, under the sole responsibility of the manufacturer identified above:

Signed on behalf of the manufacturer by:

Date, 18.04.2023



Mark Pettit - COO (VJT Company Director)