

Declaration of Performance VJ Technology System PA, P410+/P300+



DoP No. 1343-CPR-M 532-8

1. Unique identification code of the product-type: 1343-CPR-M 532-8

2. Intended use/es: Bonded Fastener for use in non-cracked concrete

3. Manufacturer: VJ Technology

Brunswick Rd, Cobbs wood industrial estate

Ashford, Kent, TN23 1EN Phone: 01233 637695

4. Authorised representative:

5. System/s of AVCP: System 1

6. European Assessment Document: ETAG 001 Part1 (2013)

European Technical Assessment: ETA-17/1008 - issued 02.12.2017

Technical Assessment Body: Technicky a zkusebni sutav stavebni Praha, s.p. - TZUS

Notified body/ies: IFSW - TU Darmstadt (2873)

7. Declared performance/s:

Mechanical resistance and stability (BWR 1)

Essential Characteristics	Design	Performance
Characteristic resistance to tension load (static and quasi-static load)	TR29 or CEN/TS 1992- 4:2009	ETA-17/1008, Annex C1
Characteristic resistance to shear load (static and quasi-static load)	TR29 or CEN/TS 1992- 4:2009	ETA-17/1008, Annex C2
Displacements (static and quasi-static load)	TR29 or CEN/TS 1992- 4:2009	ETA-17/1008, Annex C3
Characteristic resistance and displacements for seismic performance category C1	TR29 or CEN/TS 1992- 4:2009	NPA
Characteristic resistance and displacements for seismic performance category C2	TR29 or CEN/TS 1992- 4:2009	NPA

Safety in case of fire (BWR 2)

Essential Characteristics	Design	Performance
Reaction to fire	-	Fasterner 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, 09.04.2021

Steve Line

VJ Technology manager