

Vorpa trade name:

Bonded anchor VPE 585

• Unique identification of the product:	Bonded anchor VPE
• Intended use/es:	Bonded fastener for use in concrete Annex: B1 – B7
• Manufacturer:	Chemofast Anchoring GmbH Hanns-Martin-Schleyer-Str. 23 47877 Willich, Deutschland
• AVCP System:	1
• European Assessment Document:	EAD 330499-01-0601-v1
• European Technical Assessment:	ETA 19/0201 issued on 25-02-2022
• Technical Assessment Body:	Deutsches Institut für Bautechnik – DiBt
• Notified Body:	IFSW – TU Darmstadt – NB 2873

Mechanical resistance and stability (BWR 1)		
Essential Characteristics	Design	Performance
Characteristic resistance (static and quasi-static load)		
To tension load	EN 1992-4:2018 + TR055	Annex: C1 - C6, C8 - C11, C13 - C16
To shear load		Annex: C1, C7, C12, C17
Dsplacements		Annex: C18 - C20
Characteristic resistance and displacements for seismic performance		
Category C1	EN 1992-4:2018 + TR055	Annex: C21 - C26
Category C2		Annex: C27 - C28

Safety in case of fire (BWR 2)		
Essential Characteristics	Design	Performance
Reaction to fire	-	Fastener safety 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	NPA

The performances of the product identified by the above identification code are in conformity with the declared performance. This declaration of performance is issued on the basis of the European regulation (EU) N. 305/2011, under the sole responsibility of indicated Manufacturer.
For further specifications see product ETA.

The above performance apply for the following article numbers:

Code	Type	Capacity
1329	VPE 585	585 ml

Signed for and in behalf of the manufacturer by:
Philip Strater
Head of Engineering Research and Technical Brand Manager
21.09.22