

DECLARATION OF PERFORMANCE

according to Annex III of the Regulation (EU) No 305/2011 amended by Commissions delegated Regulation (EU) No 574/2014

No. 20983			
Unique identification code of the product-type: HF50			
Intended use/es: Anchoring product			
Manufacturer: PAGEL Spezial-Beton GmbH & Co. KG Wolfsbankring 9 45355 Essen Germany			
System/s of AVCP: System 2+ (for uses in buildings and civil engineering works) System 4 (for uses subject to reaction to fire regulations)			
Harmonised standard: EN 1504-6:2006			
Notified body/ies: Qualitätsgemeinschaft Deutsche Bauchemie e.V., identification no. 0921			



Declared performance/s:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised technical specification
Pull-out	≤ 0,6 mm	System 2+	
Chloride ion content	NPD	System 2+	
Glass transition temperature 1)	NPD	System 2+	
Reaction to fire	A1 ²⁾	System 4	EN 1504-6:2006
Sustainability/Creep under tensile load displacement 3)	NPD	System 2+	
Dangerous substances	NPD	System 2+	

- 1) For polymers only.
- 2) Also possible A1, A2, B, C and D, whereby the last four classes in Germany for the time being need an approval from DIBt. The possible class F is not admitted in Germany. This class means in Germany "readily flammable". In other European MS this class means "no performance determined (NPD)" and is admitted with consideration of the valid regulation in the respective MS.
- 3) Only for products containing polymers.

NPD = no performance determined

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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Daniel Schempershofe, head of quality control and product development

D. Schempershafe

Essen, 06.01.2024