

## DECLARATION OF PERFORMANCE



According Annex III of the Regulation (EU) No 574/2014 Declaration No: Concrix HS35, class II, 1301-CPR-1465

Unique identification code of the product-type	Concrix HS35, class II, 2021-775012 / 775022 / 775023 / 775025	
Intended use or uses	For load bearing applications in concrete, mortar and grout	
Manufacturer	Contec Fiber AG Industriepark Vial 2 CH-7013 Domat/Ems	
Authorised representative	No representative	
System/s of AVCP	System 1	
Harmonized standard	EN 14889-2:2006	
Notified body	TSUS Building Testing and Research Institute Studená 3 SK-821 04 Bratislava Identification number: 1301	

## **Declared performance**

Essential characteristic	Performance	Harmonised technical specification
Length Diameter	35 mm 0,5 mm	EN 14889-2:2006
Tensile properties (tenacity) E-Modulus	≈590 N/mm2 >11000 N/mm2	
Dosage	3,0 kg/m3	
Effect on consistence (workability) of concrete – VEBE time	6,0 s without fibres 7,0 s with fibres	
Influence on the strength of concrete	1,50 N/mm2 (CMOD – 0,5mm) 1,40 N/mm2 (CMOD – 3,5mm)	
Release of dangerous substances	Polypropylene is not classified as dangerous.	

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

Robert Bader Business Line Manager

Domat/Ems, 12th December 2022

Signature

