



# DECLARATION OF PERFORMANCE

**Concrix**<sup>®</sup>

According Annex III of the Regulation (EU) No 574/2014  
Declaration No: Concrix ES, class II, 2013-775001

**Unique identification code of the product-type**

Concrix ES, class II, 2013-775001

**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	50 mm	EN 14889-2:2006
Diameter	0,5 mm	
Tensile properties (tenacity)	≈590 N/mm <sup>2</sup>	
E-Modulus	>11000 N/mm <sup>2</sup>	
Dosage	3,0 kg/m <sup>3</sup>	
Effect on consistence (workability) of concrete – VEBE time	5,7 s without fibres 6,3 s with fibres	
Influence on the strength of concrete	1,52 N/mm <sup>2</sup> (CMOD – 0,5mm) 1,60 N/mm <sup>2</sup> (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, 12<sup>th</sup> December 2022 .....  
Signature

[http://www.contecfiber.com/media/leistungserklaerung\\_concrix\\_es-de.pdf](http://www.contecfiber.com/media/leistungserklaerung_concrix_es-de.pdf)

