



# DECLARATION OF PERFORMANCE

**Concrix**<sup>®</sup>

According Annex III of the Regulation (EU) No 574/2014  
Declaration No: Concrix M507, class II, 2018-775507

<b>Unique identification code of the product-type</b>	Concrix M507, class II, 2018-775507
<b>Intended use or uses</b>	For load bearing applications in concrete, mortar and grout
<b>Manufacturer</b>	Contec Fiber AG Via Innovativa 21 CH-7013 Domat/Ems
<b>Authorised representative</b>	No representative
<b>System/s of AVCP</b>	System 1
<b>Harmonized standard</b>	EN 14889-2:2006
<b>Notified body</b>	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	0,75 mm	
Tensile properties (tenacity)	≈450 N/mm <sup>2</sup>	
E-Modulus	>6000 N/mm <sup>2</sup>	
Dosage	3,0 kg/m <sup>3</sup>	
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/mm <sup>2</sup> (CMOD – 0,5mm) 1,40 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, 15<sup>th</sup> March 2021 .....  
Signature

[http://www.contecfiber.com/media/declaration\\_of\\_performance\\_concrix\\_m507-en.pdf](http://www.contecfiber.com/media/declaration_of_performance_concrix_m507-en.pdf)