



DECLARATION OF PERFORMANCE

Concrix[®]

According Annex III of the Regulation (EU) No 574/2014
Declaration No: Concrix M507, class II, 1301-CPR-1391

Unique identification code of the product-type	Concrix M507, class II, 2021-775507 / 775508 / 775510 / 775511 / 775512
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	0,75 mm	
Tensile properties (tenacity)	≈450 N/mm ²	
E-Modulus	>6000 N/mm ²	
Dosage	3,0 kg/m ³	
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 ² (CMOD – 0,5mm) 1,40 N/mm ² (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

http://www.contecfiber.com/media/declaration_of_performance_concrix_m507-en.pdf