



DECLARATION OF PERFORMANCE

Concrix[®]

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

Unique identification code of the product-type

Concrix SA, class II, 2021-775013 / 775014

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 | 25 mm | EN 14889-2:2006 |
| Diameter | 0,5 mm | |
| Tensile properties (tenacity) | ≈590 N/mm ² | |
| E-Modulus | >11000 N/mm ² | |
| Dosage | 5,0 kg/m ³ | |
| Effect on consistence (workability) of concrete – VEBE time | 7,0 s without fibres 8,0 s with fibres | |
| Influence on the strength of concrete | 1,60 N/mm ² (CMOD – 0,5mm) 1,30 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