

# CE Declaration of performance 01 20 210

## Rhenofol® CVL

### 1. Product Type

Unique identification code of the product-type:

**Rhenofol® CVL**

### 2. Type

batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):

**Rhenofol® CVL 1.5 mm**  
(lot nr. see packaging)

### 3. Intended use

or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Polyester reinforced flexible synthetic roof waterproofing membrane based on polyvinyl chloride (PVC-P) according to EN 13956:2012.

As roof waterproofing membrane for mechanically fastened roof build-ups, for roof pitches < 20°.

### 4. Name, registered trade name

or registered trademark and contact address of the manufacturer as required under Article 11(5):

**Rhenofol®**  
FDT Flachdach Technologie GmbH  
Eisenbahnstraße 6–8, 68199 Mannheim, Germany

### 5. Contact Address

Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

**Not relevant** (see 4)

### 6. AVCP

System or systems of assessment and verification of constancy of performance of the construction product as set out in CPR, Annex V

**System 2+**

### 7. Notified body (hEN)

In case of the declaration of performance concerning a construction product covered by a harmonized standard:

**0761**  
Notified factory production control certification body No. 0761 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control.

### 8. Notified body (ETA)

In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Not relevant** (see 7)

## 9. Declared performance (Harmonized technical specification EN 13956:2012)

Essential characteristics	Test Standard	Performance
Reaction to fire	DIN EN 13501-1	Class E
Tensile strength	DIN EN 12311-2 (A)	≥ 1,000 N/50mm
Elongation	DIN EN 12311-2 (A)	≥ 15 %
Joint peel resistance	DIN EN 12316-2	≥ 150 N/50 mm
Joint shear resistance	DIN EN 12317-2	≥ 900 N/50 mm (tear off outside the joint seam)
Resistance to impact rigid substrate flexible substrate	DIN EN 12691 (A/B)	≥ 900 mm ≥ 2,000 mm
Resistance to static load	DIN EN 12730 (A/B)	≥ 20 kg
Resistance to root penetration	DIN EN 13948 / FLL	NPD <sup>2)</sup>
Tear resistance	DIN EN 12310-2	≥ 180 N
Dimensional stability	DIN EN 1107-2	≤ 0.5 %
Foldability at low temperature	DIN EN 495-5	≤ -30 °C
UV exposure	DIN EN 1297	Class 0 (1,000 h)
Water tightness	DIN EN 1928 (B)	≥ 400 kPa/72 h
Dangerous substances	see footnote <sup>1)</sup>	passed

1) European harmonized standards for testing methods do not exist, therefore the testing and declaration for the release of substances must be obtained in regards of national regulations/requirements

2) NPD = No Performance Determined

## 10. Declaration

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:



Stevan Živković  
CEO Roofing & Waterproofing Europe & Asia  
Mannheim, 1<sup>st</sup> December 2025

## Ecology, Health and Safety Information

A Safety Data Sheet following EC-Regulation 1907/2006, Article 31 is not needed to bring the product to the market, to transport or to use it. The product does not damage the environment when used as specified.

## REACH

**European Community Regulation on chemicals and their safe use (REACH: EC 1907/2006)**

This product is an article within the meaning of Regulation (EC) No. 1907/2006 (REACH). Based on our current knowledge, Rhenofol® CVL PVC does not contain any substances in concentrations above 0,1 % (w/w), that were published in Annex XIV or Annex XVII of the REACH regulation or on the candidate list of the European Chemicals Agency (ECHA).

## Legal notice

### Disclaimer

We refer emphatically to the fact, that all details mentioned, especially the application and utilization recommendation for the products and their system accessories, have been developed under normal conditions, and based on our knowledge and experience. Appropriate storage and usage of the products are assumed. A warranty or reliability of a finished project cannot be deduced because of varying materials, substrates and differing work conditions, neither by any indications nor from verbal statements, irrespective of any legal positions. For the possible accusation that FDT acted intentionally or grossly negligent, the user has to supply evidence that they provided FDT with all information and details necessary for an appropriate and correct evaluation through FDT in written form, immediately available and complete. The user is responsible for ensuring that the products are suitable for the given application. It is FDT's right to change product specifications without notice. Property rights of third parties are to be considered. In addition, our particular sales and delivery terms are valid. The latest version of our product data sheet is obligatory, which can be requested directly through FDT. All information as well as all technical and drawing data comply with current technical standards and are based on our experience. National standards and regulations must be observed.

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