

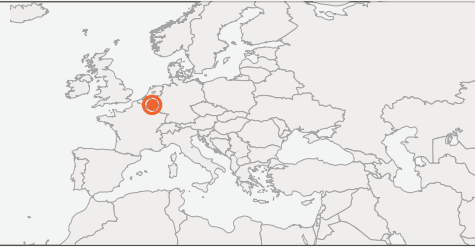
# Living Product Challenge 2.0

## Carnegie Fabrics

Bio Xorel Fabrics

### Manufacturing Location:

Wevelgem, Belgium



1/3	Place
1/2	Water
1/2	Energy
2/3	Health
1/4	Materials
3/4	Equity
1/2	Beauty

**Imperative  
Certified**



**10/20**  
Imperatives Achieved

**Life Expectancy:**  
15 Years

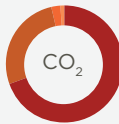
**End of Life Options:**  
Take Back Program

**Functional Unit:**  
1 sq. meter

### Climate Impact

- Raw Materials
- Manufacturing
- Packaging
- Materials - Transport

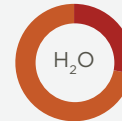
1.12 kg CO<sub>2</sub> eq



### Water Impact

- Raw Materials
- Manufacturing
- Material - Transport
- Packaging

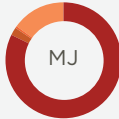
-0.097 m<sup>3</sup>



### Energy Impact

- Raw Materials
- Packaging
- Materials - Transport
- Manufacturing

18.61 MJ-eq



### Waste Impact

## Declare.

### LBC I-13 Red List:

- ☒ LBC Red List Free
- ☐ LBC Red List Approved
- ☐ Declared

LBC I-10 Interior Performance: CDPH Standard Method v1.2 - 2017

LBC I-14 Responsible Sourcing: Not Applicable

Living Building Challenge Criteria: Compliant

CNF-0001



100% Assessed

Verified By: WAP Sustainability

**CNF-LP001**  
**EXP. 05/19/2026**

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