

# Living Product Challenge 2.0

**mafi**

Natural Wooden Flooring

Manufacturing Location:  
Schneegattern, Austria



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

**Imperative Certified**

**11/20**

Imperatives Achieved

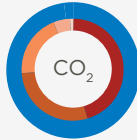
**Life Expectancy:**  
10-100 Years

**End of Life Options:**  
Salvageable/Reusable in its Entirety, Bio-degradable/Compostable

**Functional Unit:**  
1 sq. meter

### Carbon Impact

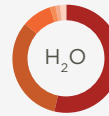
- Electricity
- Timberwood Transport
- Roundwood Transport
- Boiler
- Filler
- Other



**-8.09 kg CO<sub>2</sub> eq**

### Water Impact

- Manufacturing Electricity
- Timber Wood
- Roundwood
- Glue
- Cardboard Packaging
- Other



**0.0589 m<sup>3</sup> H<sub>2</sub>O**

### Energy Impact

- Timber Wood
- Electricity
- Roundwood
- Timber Wood Transport
- Roundwood Transport
- Other



**3.74 kg oil eq**

### Waste Impact

- Diverted
- Landfill



**Declare.**

**I-13 Red List:**

- LBC Red List Free
- LBC Red List Approved
- Declared

Wood, Polyvinyl Acetate, Calcium Carbonate, Natural Oil

Living Building Challenge Criteria: Compliant

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

I-14 Responsible Sourcing: FSC Chain of Custody Available

Verified By: WAP Sustainability

**MAF-LP001**  
**EXP. 05/07/2023**