Living Product Challenge 2.0

Natural Wooden Flooring





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

Imperative Certified

Imperatives Achieved

Life Expectancy: 10-100 Years

End of Life Options: Salvageable/Reusable in its Entirety, Biodegradable/Compostable

Functional Unit:

1 sq. meter

Carbon Impact

- Electricity Timberwood Transport Roundwood Transport
 Boiler
 Filler
- Other
- -8.09 kg CO, eq

Water Impact Manufacturing Electricity

- Timber Wood
 Roundwood
 Glue
- Cardboard Packaging
 Other
- 0.0589 m3 H2O

Waste Impact

Diverted
Landfill



Energy Impact

- Timber Wood
 Electricity
 Roundwood
 Timber Wood Transport Roundwood Transport
- Other
- 3.74 kg oil eq

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

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