Japan EPD Program by SuMPO

Climate Declaration

egistration number of EPD: JR-BC-20002E-A

Sustainable Management Promotion Organization 14-8, Uchikanda 1-chome, Chiyoda-ku, Tokyo Japan https://ecoleaf-label.jp

**The Climate Declaration indicates greenhouse gas emissions in CO2 equivalent values and is not an EPD. Please check here for EPD: https://ecoleaf-label.jp/

Nakamoto Zourin Co.,Ltd

Yakisugi Shou Sugi ban J/Gendai

Declaration unit Functional unit

1 m2 (15mm thick)

System boundary

final products

✓ intermediate products

- Inclusive of: A1 Raw Material Supply, A2 Transport, A3 Manufacturing

Main specifications of the product

- Weight: 6.1kg/m2

- No paint applied

- Production sites: Hiroshima and Tokushima

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山水沿址糕





ブラシ Gendai

Gendai施工例(米国)

EPD Verification information				
Registration#	JR-BC-20002E-A			
PCR number	PA-120000-BC-03			
Publication date	28-Mar-25			
Verification date	24-Mar-25			
Verification method	Product-by-product			
Verification#	JV-BC-24002			
Expiration date	23-Mar-30			
Verifier	□internal ■external			
ation	Yuki Sakamoto			

PCR information PCR name PCR review panel 17-Nov-23 Approval date PCR review Ken Yamagishi panel chair Sustainable Management Promotion Organization

Stages of the Life cycle	Breakdown	Unit	Percentage
①Raw material acquisition	9.2E-01	kg-CO2eq	26.1%
②Production	7.3E-01	kg-CO2eq	20.6%
③Distribution	1.9E+00	kg-CO2eq	53.3%

Total	3.5E+00 kg-CO2eq	

Additional information

This assessment focuses on the production stages (A1 raw material procurement, A2 raw material transportation, A3 production).

About the Climate Declaration

This declaration is based on the results of LCA calculations conducted to prepare an EPD in accordance with ISO 14025, and only the global warming impact (carbon footprint) has been isolated and disclosed. Indicators other than carbon footprint may be of equal or greater importance to the impact on global warming, and therefore great care must be taken in the interpretation and communication of this declaration. This figure is a portion of the verified data, and the declaration itself has not been verified by Japan EPD Program by SuMPO. Please check the QR on the right for EPD compliant with ISO14025.





EPD Link

https://ecoleaf-label.jp/epd/55

LCI date

Inventory Database: IDEA Ver.3.1.0

Company Information

https://www.nakamotozourin.co.jp

https://www.nakamotoforestry.com

https://nakamotoforsetry.eu