



Windmüller GmbH

Charles-Lindbergh-Ring 13, Detmold, Germany

has successfully achieved
C2C Certified® Material Health Silver
for the product(s) under the name:
Sound, Noise and Decoupling System

Certification Number
12081

Standard Version
4.1

Achievement Level
Silver

Effective Date
24 July 2025

Expiration Date
17 November 2027

Lead Assessment Body
Vugge til Vugge ApS

Material Health Assessment Body
ARCHE Consulting

Products Covered

Please see the List of Certified Products (available on the Cradle to Cradle Certified Product Registry) for all products included in this certification

Materials covered under this certification comply with either the Version 4.0 Restricted Substances List or the Version 4.1 Restricted Substances Reference Document

Elwyn Grainger-Jones
Executive Director
Cradle to Cradle Products Innovation Institute

Phases and Processes considered in the Chemical Toxicity Assessment

Final manufacturing; Professional use; Use; Intended end of use: recycling; Unintended end of use: landfilling, incineration, uncontrolled burning, release to the environment

PRODUCT OPTIMIZATION SUMMARY

- ☒ Compliant with Leading Chemical Regulations
- ☒ Organohalogen substances of special concern and functionally-related non-halogenated classes of equivalent concern are below allowable thresholds (exemptions apply)
- ☒ No exposure to EU CLP Category 1 & 2 Carcinogens, Mutagens and Reproductive toxicants or Substances of Very High Concern; Carbon-bonded halogens are <1% of each material (exemptions apply)
- ☐ Meets VOC emissions testing requirements
- ☒ VOC content requirements not applicable
- ☐ Product is optimized for material health (no grey or x-assessed chemicals)
- ☐ Process chemicals have been identified and none are grey or x-assessed
- ☐ Actions taken to reduce and eliminate emissions of hazardous chemicals in the product's supply chain

PERCENTAGE ASSESSED

99,9%

Method:
input materials by weight

Inventory threshold for chemicals in each material = 100 ppm

ASSESSMENT RATINGS



A/a: 0,3%



B/b: 0,1%



C/c: 99,6%



X/x: 0%



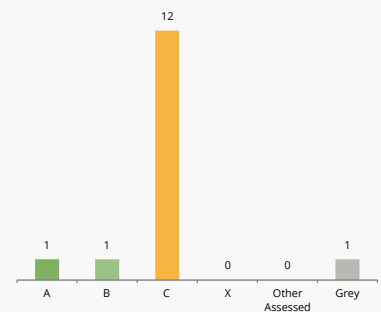
Other Assessed: 0%



Grey: 0,1%

% HOMOGENEOUS MATERIALS

PRODUCT OPTIMIZATION



15 HOMOGENEOUS MATERIALS

Note: Other assessed includes recycled content that has passed the required analytical tests, Externally Managed Components (EMCs) and/or C2C Certified inputs.

See the Cradle to Cradle Certified Product Registry at www.c2ccertified.org for additional details.
Use of the certification marks is subject to the terms and conditions of the C2CPil Certification Agreement and Trademark Use Guidelines.

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