

Certification Number 12083

Standard Version

4.1

Achievement Level Silver

Effective Date 29 July 2025

Expiration Date

17 November 2027

Lead Assessment Body

Vugge til Vugge ApS

Material Health Assessment Body **ARCHE Consulting** 

## Windmöller GmbH

Charles-Lindbergh-Ring 13, Detmold, Germany

has successfully achieved

## C2C Certified® Material Health Silver

for the product(s) under the name:

## PU Flooring System Collection

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; Non-professional use; Use; Intended end of use: recycling; Unintended end of use: landfilling; incineration; ucontrolled burning; release to the environment

ASSESSMENT RATINGS

## 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
- $\begin{tabular}{ll} \blacksquare & Actions taken to reduce and eliminate emissions of hazardous chemicals in the product's supply chain $$ $$$

PERCENTAGE ASSESSED

97,2-99,7%

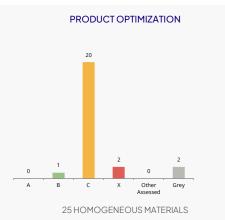
Method:
input materials by weight

Inventory threshold for chemicals in each material = 100

A/a: 0% B/b: 0,5-1,8% C/c: 93-98,2%

X/x: 0,8-2,4% Other Assessed: 0% Grey: 0,3-2,8%

% HOMOGENEOUS MATERIALS



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

