



Troldtekt A/S

Sletvej 2A, Tranbjerg, Denmark

has successfully achieved
C2C Certified® Material Health Gold
for the product(s) under the name:
Troldtekt Wood Wool Acoustic Panels

Certification Number

6125

Standard Version

4.0

Achievement Level

Gold

Effective Date

26 October 2023

Expiration Date

30 July 2025

Lead Assessment Body

EPEA GmbH - Part of Drees & Sommer

Products Covered

Troldtekt Wood Wool Acoustic Panels: Troldtekt Acoustic Panels, Troldtekt A2 Panel, Troldtekt Agro and Troldtekt Design. Troldtekt panels based on white and grey Portland cement and FUTURECEM – unpainted as Natural Wood and Natural Grey. All Troldtekt varieties are also available painted in standard colors white, light-grey, darkgrey, black and clay.

The following products or variations are excluded from the certification: Panels painted in custom colours.

Please see the List of Certified Products (available on the Cradle to Cradle Certified Product Registry) for all products covered within this certificate.

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
- No organohalogenated substances of special concern or functionally-related non-halogenated classes of equivalent concern.
- 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

100%

Method:
materials by weight

Inventory threshold for chemicals in each material = 100 ppm

ASSESSMENT RATINGS



A/a: 0%



B/b: 40-65%



C/c: 45-65%



X/x: 0%



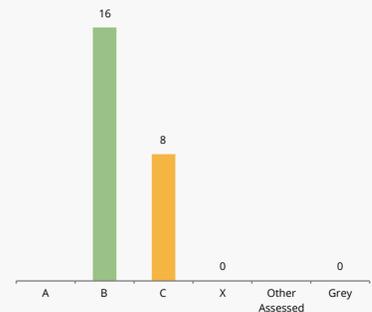
Other Assessed: 0%



Grey: 0%

% HOMOGENEOUS MATERIALS

PRODUCT OPTIMIZATION



24 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 C2CPII Certification Agreement and Trademark Use Guidelines.

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