



C2CCERTIFIED.ORG

# NOVO-TECH GmbH & Co. KG

Siemensstraße 31, Aschersleben, Germany

has successfully achieved C2C Certified® Full Scope Gold  
for the product(s) under the name:

## GCC HOLZart

megawood®, EasyDeck®, torroTIMBER®

Certification Number

**9780**

Standard Version

**3.1**

Lead Assessment Body

**EPEA GmbH - Part of Drees & Sommer**

Material Health

Assessment Body

**EPEA GmbH - Part of Drees & Sommer**

Effective Date

**06 February 2025**

Expiration Date

**27 August 2026**

Elwyn Grainger-Jones

Executive Director

Cradle to Cradle Products Innovation Institute

See the Cradle to Cradle Certified Product Registry at [www.c2ccertified.org](http://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.

Cradle to Cradle Certified is a registered trademark of the Cradle to Cradle Products Innovation Institute

Amsterdam, The Netherlands  
San Francisco, California, USA

cradle to cradle  
products innovation





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Certification Number  
**6449**

Standard Version  
**3.1**

Lead Assessment Body  
**EPEA GmbH - Part of Drees & Sommer**

Material Health  
Assessment Body  
**EPEA GmbH - Part of Drees & Sommer**

Effective Date  
**01 February 2024**

Expiration Date  
**30 July 2026**

# NOVO-TECH GmbH & Co. KG

Siemensstraße 31, Aschersleben, Germany

has successfully achieved C2C Certified® Full Scope Gold  
for the product(s) under the name:

## German Compact Composite® HARZart, GCC HARZart

Brands megawood®, EasyDeck®, torroTIMBER® available in a range of colours and in a variety of different sizes.

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

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San Francisco, California, USA





# GCC HOLZart

ISSUED TO NOVO-TECH GmbH & Co. KG

STANDARD 3.1

EXPIRES 27 August 2026

**LEAD ASSESSMENT BODY**

EPEA GmbH - Part of Drees & Sommer

**PHASES AND PROCESSES CONSIDERED IN THE CHEMICAL TOXICITY ASSESSMENT**

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

**PRODUCTS COVERED**

megawood®, EasyDeck®, torroTIMBER®

PRODUCT OPTIMIZATION SUMMARY

- ✓ *Cradle to Cradle Certified*® Banned List compliant
- ✓ Material Health optimization strategy not required
- ✓ No exposure from carcinogens, mutagens, or reproductive toxicants
- ✓ VOC emissions testing not required for this product type
- ✓ Product is fully optimized - does not contain any GREY or x-assessed chemicals
- ✓ Process chemicals have been identified and none are GREY or x-assessed

PERCENTAGE OF CHEMICAL SUBSTANCES ASSESSED BY WEIGHT

100%

Inventory threshold for chemicals in each material = 100 ppm

ASSESSMENT RATINGS BY WEIGHT



a or b: 62-90%



c: 10-38%



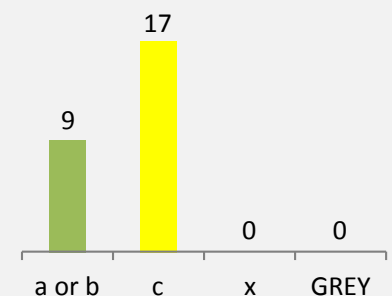
x: 0%



GREY: 0%

% CHEMICAL SUBSTANCES

PRODUCT OPTIMIZATION



26 CHEMICAL SUBSTANCES



# NOVO-TECH GmbH & Co. KG

Siemensstraße 31, Aschersleben, Germany

has successfully achieved  
**C2C Certified® Material Health Gold**

for the product(s) under the name:

**German Compact Composite® HARZart, GCC HARZart**

Certification Number  
**6449**

Products Covered

Brands megawood®, EasyDeck®, torroTIMBER® available in a range of colours and in a variety of different sizes.

Standard Version  
**4.0**

Achievement Level  
**Gold**

Effective Date  
**01 February 2024**

Expiration Date  
**30 July 2026**

Lead Assessment Body  
**EPEA GmbH - Part of Drees & Sommer**

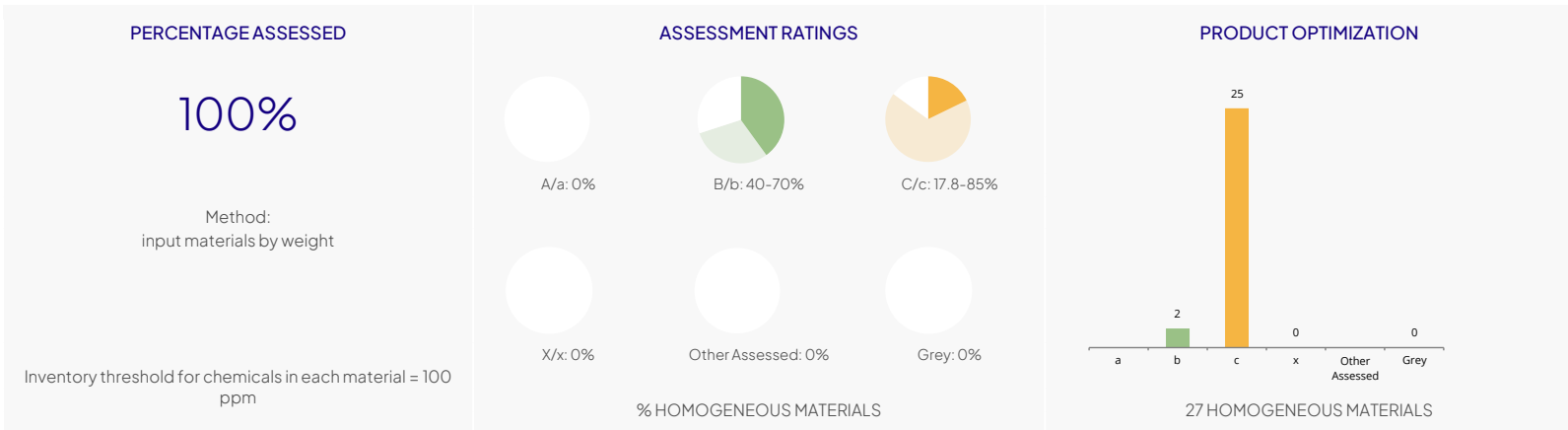
**Elwyn Grainger-Jones**  
Executive Director  
Cradle to Cradle Products Innovation Institute

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)
- VOC emissions testing not applicable
- 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



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

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# Material Health Certificate Guide

The Material Health Certificate is awarded to products assessed against the requirements in the Material Health category of the *Cradle to Cradle Certified*® Product Standard. The Material Health achievement level (Basic, Bronze, Silver, Gold, or Platinum) is shown in the certificate's upper right corner. A Material Health Certificate does not indicate that a product is *Cradle to Cradle Certified*®, which requires assessment against all five Standard categories.

The *Cradle to Cradle Certified*® Material Health Assessment Methodology is a contextual assessment based on chemical hazard identification and qualitative exposure considerations during a product's final manufacture, use, and end-of-use. The exposure assessment is highly simplified and more conservative compared to a conventional, quantitative risk assessment.

## Definitions of Administrative Fields

Field	Definition
Issued To	Company that sells the assessed product(s).
Assessed By	<a href="#">Assessment Body responsible for conducting the product assessment.</a>
Expires	Date the certificate expires. Certificate renewal is required biennially.
Standard	Version of the Standard (Material Health subsection only) the product was assessed against.
Phases and Processes Assessed	Manufacturing, use, and end-of-use phases and processes that the assessor considered in the exposure portion of the Material Health assessment. Assessment results are only valid for those listed.
Products Covered	Products included in the scope of the certificate. Certificates may cover multiple product variations.

## Definitions of Product Optimization Summary Fields

### ***Cradle to Cradle Certified*® Banned List compliant**

The product's materials are not known to contain chemicals on the Banned Lists of Chemicals above permitted thresholds.

### **Material Health optimization strategy developed**

Plan developed to phase out x assessed chemicals and assess GREY content.

### **No exposure from carcinogens, mutagens, or reproductive toxicants**

Assessed materials do not contain carcinogens, mutagens, or reproductive toxicants with plausible exposure routes.

### **Meets VOC emissions testing requirements**

The product meets the volatile organic compound (VOC) emissions testing requirements described in the Standard.

### **Does not contain any GREY or x-assessed chemicals; product is fully optimized**

The product's materials contain chemicals with only a, b, or c risk ratings (no GREY or x). (Note: In the *Cradle to Cradle Certified*® Material Health Assessment Methodology, chemicals in each material are assigned a, b, c, x, or GREY risk ratings. Each material is then assigned an A, B, C, X, or GREY final assessment rating based on the risk ratings of its constituent chemicals. The following table explains the rating system.)

a or b (A or B)	Optimal
c (C)	Moderately problematic, but acceptable for use
x (X)	Highly problematic; targeted for phase out
GREY	Considered unassessed due to unknown identity or lack of toxicity information

### **Process chemicals have been identified and none are GREY or x-assessed**

All process chemicals have been assessed and received an a, b, or c risk rating (no x-assessed or GREY).

### **Percentage Assessed by Weight**

For single-material products, the cumulative percentage of assessed chemicals (a, b, c, and x). For other products, the cumulative percentage of assessed materials (A, B, C, and X). When a certificate represents a group of products, a percent range is shown.

### **Assessment Ratings by Weight**

For single-material products, the percentage of a or b (shown in green), c (shown in yellow), and x (shown in red) assessed chemicals. For other products, the percentage of A or B (shown in green), C (shown in yellow), and X (shown in red) assessed materials. When a certificate represents a group of products, percent ranges are shown.

### **Product Optimization**

Number of materials (or chemical substances for single-material products and multi-material product groups with uncountable color variations) assigned each assessment rating.