

ENVIRONMENTAL PASSPORT

COMPACT HPL - RESOPAL® COMPACT

Our Environmental Passport has been designed as an integral part of our transparent, global approach to sustainability to help you meet the environmental requirements of your projects. Each of our products has its own unique Environmental Passport, specifying its production, usage, and end-of-life. Furthermore, the life cycle and environmental impact of each product has undergone thorough testing by an independent authority.

COMFORT & HEALTH

Healthy Composition



Chemical substances¹ are below regulatory thresholds, and correspond to the REACH, BPR, and Cradle-to-Cradle banned substances lists.

NATURAL RESOURCES

Raw Materials



This product is composed of:

CIRCULARITY



According to life cycle assessment

Indoor Air Quality



VOC Emissions

French VOC regulation: A (wall) ABG/AgBB requirements²: Pass

French VOC regulation: A+ (door) ABG/AgBB requirements²: Pass DE-UZ 76 Emission requirements: Pass

²Committee on health assessment of building products

Sustainable Management



All of our products can be PEFC (PEFC/04-31-1353) or FSC® (FSC® C104603) certified.3

Compliant with the European Union Timber Regulation (EUTR) for sustainable timber supply.

³On request, and subject to the certification of our suppliers and availability of stock



18 to 20 MJ/kg

can be produced via combustion of panels.

Hygiene



Our inert, antibacterial surfaces conform to ISO 22196, JISZ 2801 and are food-safe according to EN 1186.

Carbon Footprint



Entire Life Cycle⁴

2,36 kg

eq. CO₂/m²

Production Phase

5,44 kg eq. CO₂/m²

⁴ incl. end of life and reduced environmental impact



Minimal additional waste during disassembly

Reuse through local initiatives



Recycling possible through wood industry European Waste Catalog

(EWC) Code 200301

Building certifications: our products are suitable for compliance with most environmental building certifications. The environmental data sheets and evidence documents for the DGNB, LEED and BREEAM certifications for each product are available on our website. Depending on the certification system, they provide an overview of the number of points achievable or the quality levels for each product.

REACH: European regulation for registering, evaluating and authorising chemical products.

BPR: Biocide Product Regulation.

Cradle-to-Cradle: an approach that promotes the development of positive-impact products.

1 Free from heavy metals, halogenated products (containing chlorine, fluorine, bromine), nickel, added urea formaldehyde, solvent-based ink, PAK/PAH (polycyclic aromatic hydrocarbon due to wood preservatives).





ENVIRONMENTAL PASSPORT

COMPACT HPL - RESOPAL® TRACELESS PREMIUM

Our Environmental Passport has been designed as an integral part of our transparent, global approach to sustainability to help you meet the environmental requirements of your projects. Each of our products has its own unique Environmental Passport, specifying its production, usage, and end-of-life. Furthermore, the life cycle and environmental impact of each product has undergone thorough testing by an independent authority.

COMFORT & HEALTH

Healthy Composition



Chemical substances¹ are below regulatory thresholds, and correspond to the REACH, BPR, and Cradle-to-Cradle banned substances lists.

NATURAL RESOURCES

Raw Materials



This product is composed of:

CIRCULARITY



According to life cycle assessment

Indoor Air Quality



VOC Emissions

French VOC regulation: A+ (wall) ABG/AgBB requirements²: Pass

²Committee on health assessment of building products

Sustainable Management



All of our products can be PEFC (PEFC/04-31-1353) or FSC® (FSC® C104603) certified.3 Compliant with the European Union Timber

Regulation (EUTR) for sustainable timber supply. ³On request, and subject to the certification of our suppliers and availability of stock



18 to 20 MJ/kg

can be produced via combustion of panels.

Hygiene



Our inert, antibacterial surfaces conform to ISO 22196, JISZ 2801 and are food-safe according to EN 1186.

Carbon Footprint



Entire Life Cycle⁴

Production Phase

2,36 kg eq. CO₂/m²

5,44 kg eq. CO₂/m²

⁴ incl. end of life and reduced environmental impact



Minimal additional waste during disassembly

Reuse through local initiatives



Recycling possible through wood industry European Waste Catalog

(EWC) Code 200301

Building certifications: our products are suitable for compliance with most environmental building certifications. The environmental data sheets and evidence documents for the DGNB, LEED and BREEAM certifications for each product are available on our website. Depending on the certification system, they provide an overview of the number of points achievable or the quality levels for each product.

REACH: European regulation for registering, evaluating and authorising chemical products.

BPR: Biocide Product Regulation.

Cradle-to-Cradle: an approach that promotes the development of positive-impact products.

1 Free from heavy metals, halogenated products (containing chlorine, fluorine, bromine), nickel, added urea formaldehyde, solvent-based ink, PAK/PAH (polycyclic aromatic hydrocarbon due to wood preservatives).

