

Data analysed in the case of a HPL Bonded Board panel

The Environmental Passport was designed as part of our transparency-based approach as a global response to help you meet the environmental requirements of your projects. Each product has a unique **Environmental Passport, like an ID card, that assesses its life cycle impact from production to end of life.** The data presented is based on a life cycle assessment and tests carried out by an independent body.

COMFORT & HEALTH

Healthy composition

Chemicals substances¹ below regulatory thresholds and in line with REACH, BPR and Cradle to Grave banned substances lists.



NATURAL RESOURCES

Raw materials

This product is composed of:



65% renewable materials



20% recycled paper²

² post-consumer: excluding fire retardant grade and large sizes: 4m

CIRCULARITY

Lifespan

50 years



According to life cycle assessment

Indoor air quality

VOC

Wall Cladding

A

Doors

A+

Greenguard Gold

assessed according to 360 strict criteria



Sustainable management

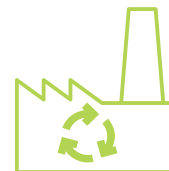
All of our products can be PEFC™ (10-34-97) or FSC® CW (C068151) certified³.

Compliance 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.

Energy recovery



18 to 20 MJ/kg
through the combustion of panels

Hygiene



Inert, antibacterial surface in line with JISZ 2801 (Sanitized®) and food safe according to EN1186.

Carbon footprint

CO₂

Whole life cycle⁴

7,61 kg
eq. CO₂ / m²

Production phase

6,36 kg
eq. CO₂ / m²

⁴incl. end of life and reduced environmental impact.

Reuse and waste



Reuse through local initiatives



Recycling possible through the wood industry

European Waste Catalog (EWC) code 200301

Building certifications: our products are suitable for compliance with most environmental building certifications. The environmental data sheet and evidence documents for the HQE, LEED and BREEAM certifications for each product are available on our website. They provide an overview of the number of points achievable for each product.

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

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HIGH PRESSURE LAMINATE - POLYREY HPL® - TOUCH

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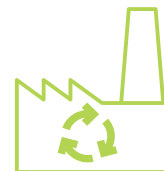


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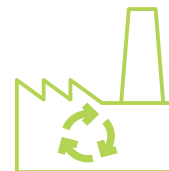
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Carbon footprint



Whole life cycle⁴

43,03 kg eq. CO₂ / m²

Production phase

25,30 kg eq. CO₂ / m²

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Reuse and waste



0 additional waste during disassembly.
Reuse through local initiatives



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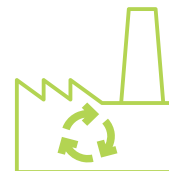
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>95% renewable materials

CIRCULARITY

Lifespan

50 years



According to life cycle assessment

Indoor air quality

VOC



A+
Standard
faced chipboard

E1
equivalent
to the E0.5
commercial designation

Sustainable management

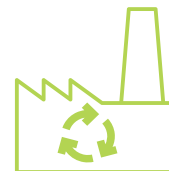


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Energy recovery



17 MJ/kg
through the combustion of panels

Hygiene



Inert, antibacterial surface in line with JISZ 2801 (Sanitized®) and food safe according to EN1186.

Carbon footprint



Whole life cycle ⁴	Production phase
2,70 kg eq. CO ₂ / m ²	26,80 kg eq. CO ₂ / m ²

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According to life cycle assessment

Indoor air quality

VOC

A
MDF-faced chipboard

E1
equivalent to the E0.5 commercial designation



Sustainable management

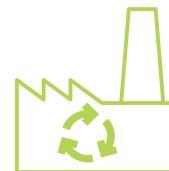
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