

JAMES

Price 25 € / CORC



ITEM

Item URL: <https://puro.earth/100178>

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DEALER

Carbonapp

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Location: France

DESCRIPTION

James is one of the French leaders in the construction of large span wooden buildings (15 to 60 m). The company designs, manufactures, and installs glued laminated timber structures throughout the country as well as in Belgium and Switzerland.

James is known as a high-end partner with the ability to advice, produce and implement projects. For more than 20 years, James has been passionately committed to a real environmental and societal approach.

100% of the sawn timber consumed is PEFC or FSC certified
Self-sufficiency in gas since 2020.

We launched a self-consumption project this year with two main axes, the reduction of our consumption (15 to 20%) and the self-production of energy thanks to a photovoltaic power plant. This will allow James to be 100% neutral in its impact by the summer of 2024. We will produce as much electricity as we consume!

Also, James will recover 100% of its wood waste on its site before the summer of 2023. We heat 100% of our facilities thanks to our new boiler installed in 2018 and we are investing in a pellet manufacturing project that should be on the way next summer!

Finally, we allow storing more than 5000teq CO2 per year in the buildings we install (about 200 to 250000m2 / year of covered surfaces).

CARBON REMOVAL INFORMATION

Carbon removal method :	Bio-based construction materials
Capture of CO2:	Photosynthesis
Stabilization of CO2:	Pre-cut building element
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Permanence:	Over 50 years
Status of production:	Audited
Unit of product volume:	tonne
Year of first issuance:	2022
Minimum amount to negotiate:	1000
Examples of usage:	

James is a designer and manufacturer of large-span glulam timber buildings for many sectors (agricultural, horse riding, industry, boating, aviation). Our goal is to provide facilities that can store carbon while being the most functional and finished on the market.

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Co-benefits:

The construction technique of glulam buildings used by James has been recognized for more than 60 years. It offers a "green" alternative to other construction solutions such as concrete or steel.

For example, for 1t eqco2 stored in a glued laminated wood building, a metal building will consume 10 teqco2!

**Economic acceleration
impact:**

James has been growing strongly for 3 years, our turnover will have almost doubled in 2024 compared to 2020. The company invests heavily in its infrastructure (a glued laminate of course!), in its fleet of latest generation digital machines but also in equipment that allows it to reduce its ecological impact (relamping of the entire plant in 2022, treatment tank on resin floor with 100% effluent recovery)

PURO's revenues will accelerate our investments in our current business and with a view to implementing new technologies within the company (CLT, LVL, wood ossature, I-beam, etc.).

Posted on :

11/10/2022

AUDIT INFORMATION

Audit statement :

https://static.puro.earth/live/uploads/tinymce/Suppliers/James/James_2022_PURO_Verification_State

Facility ID:

643002406801000503

Independently verified by:

DNV