

Taking Climate Action label certificate

COMPANY LABEL - BRONZE LEVEL



ROBBERECHTS

Client reference: 25/224
Certification start date: 01/07/2025
Certification end date: 01/07/2026

CO2logic certifies that **Robberechts** has calculated the carbon footprint for its production site in Turnhout Belgium (including production hall, showroom and reception), set up a concrete reduction plan and contribute to fund climate projects matching part of its emissions by supporting certified climate projects.

Calculate: the calculation scope covers scope 1, 2 and partial 3 (other fuel and energy-related activities, waste, business travel and commuting). For emissions of **FY 2024**, this amounts to **1059 tCO₂**.

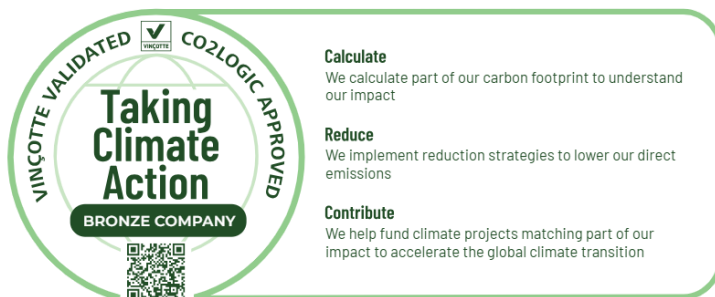
Reduce: **Robberechts** commits to remain best in class for reducing its emissions and to further decrease the impact of its production sites as follows:

- Evaluating investment opportunities to further reduce emissions of heating
- Continuing to monitor and optimize the power consumption of machinery and equipment (e.g. through software)
- Further decreasing its mobility emissions through electrification of the car fleet

Contribute: **Robberechts** also commits to yearly fund climate projects matching its emissions from scope 1 and 2 through certified carbon credits (**756 tCO₂ for FY 2024**)

Every label is reviewed and validated by Vinçotte, an independent international certifying authority. Through an in-depth audit, Vinçotte controls the implementation of the CO2logic approach: calculate, reduce and offset CO₂ emissions.

All information related to the CO2logic approach and the process can be consulted on our [website](#) and all the information related to this label is made available through the individual QR code present on the label:



Certificate prepared and issued by
CO2logic NV/SA, a South Pole company
47 Cantersteen, 1000 Brussels, Belgium

David Charlier
Country Lead Advisory



CO2 NEUTRAL LABEL VALIDATION STATEMENT

Robberechts

VINÇOTTE

Jan Olieslagerslaan 35
1800 Vilvoorde, Belgium

On behalf of CO2logic Vinçotte performed a validation of the CO2 Neutral label for Robberechts.

Validation procedure

The validation was performed by Vinçotte in accordance with the methodology and procedures set out in the Validation Protocol Report¹.

Declaration of independence

The validation was carried out by Vinçotte as an independent third party.

Scope of the label

BRONZE Company

Conclusion

Based on the work undertaken it is the conclusion of Vinçotte that for Robberechts for which the CO2 Neutral label was verified for FY 2023, all remaining CO₂ emissions after implementation of a specific CO₂ reduction plan were offset by buying carbon offsets from climate projects registered with verified international offsetting standards (such as Gold Standard and Verra).

Therefore Robberechts can be awarded the CO2 Neutral label BRONZE Company for FY 2023. Robberechts will retain the label for a period of three years within the same scope (BRONZE Company). This is contingent upon Robberechts's commitment to calculating, reducing, and offsetting their emissions on a yearly basis.

On behalf of Vinçotte:

7/10/2024



M. DE COCK
Project Engineer Sustainability & Environment

¹ Vinçotte nv, ref. 60511530_CO2LOGIC



LABEL EXEMPTION LETTER

Robberechts NV - BRONZE COMPANY LABEL



ROBBERECHTS

Client reference: N°25/224
Exemption start date: 01/07/2025
Exemption end date: 01/07/2026

The present exemption letter's objective is to explain the decision taken by CO2logic's Approval Committee regarding the label obtention of Robberechts NV.

Robberechts NV is a furniture production company located in Turnhout, which applied for a Taking Climate Action label - Bronze Company - for a validity of one year starting on 01/07/2025.

Robberechts NV has been calculating its carbon footprint with CO2 logic SA for the first time in 2015 and has been putting in place reduction actions ever since. Thanks to all of these extensive efforts, their emissions arising from Scope 1+2, commuting, waste and business travel have declined by 41% since 2015 (tCO₂e/tproduct) and declined by 49% in absolute terms.

Here is a summary of their past reduction actions:

- Investment in 4600 solar panels
- Investment in green electricity
- Offsetting gas
- Replacement of all lighting with LED with motion sensors
- Frequency-controlled compressors
- Electric instead of hydraulic folding benches
- Constant monitoring of the compressed air network for losses, shutdown of the network during the night and weekends
- Replacement of conventional company cars by electric vehicles
- Only electric forklift trucks
- Optimization software to optimize loading at the coating line
- Periodic oven measurements to check temperature
- Each investment of machines takes into account the power consumption
- No load tests were carried out
- See: [Sustainability report 2022-2024](#)

<https://www.co2logic.com/our-services/taking-climate-action-label>



Nevertheless, according to the Taking Climate Action label Protocol, in order to reach the Bronze Company label, requirements in terms of reduction measures have to be met, more precisely an absolute target of 25% linear absolute reduction covering scopes 1 & 2 with base year specificities. Because Robberechts already reduced a lot of its scope 1 and 2 emissions by purchasing 100% green electricity, solar panels and shifting its fleet to electric company cars; it is difficult to further reduce.

In order to achieve this required 25% reduction, Robberechts NV would need to reduce emissions from natural gas consumption by about another 25%.

As reference, Robberechts NV has decreased their natural gas consumption per unit by 24% since 2015 (or 36% reduction in absolute emissions), however to date there is not an economically viable solution to further reduce natural gas consumption.

The challenge relies on the fact that they need to heat their ovens at 200 degrees to lacquer their products. The temperature must not be lowered in order not to compromise the quality of the baking process. 95% of this energy comes from natural gas and heat pumps are not viable. To reduce gas, they will be forced to sell less, which is not the goal.

Robberechts NV is aware of this situation and knows that gas causes by far their largest CO₂e emissions. That is why they have implemented potential improvements such as developing their own software for obtaining the maximal optimization and loading the production chain as optimally as possible to be able to lacquer as many products as possible at the same time. The company has also been compensating directly at the purchasing of Solar photovoltaic Projects and Waste to Energy Projects, contributing for an amount of 756 tCO₂ in 2025.

Considering their efforts in reducing their impact from scopes 1 and 2 and the difficulty for further reduction in Gas usage, CO₂logic's Approval Committee has agreed, after careful consideration, to grant the Bronze Company Label to Robberechts NV.

Exemption letter issued by
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