

2022 CLIMATE PLAN



Raw materials

Climate documentation of raw materials:

- Third-party certified EPDs for sustainable construction

Design

Construction design

- Focus on structural optimisations to minimise steel consumption
- Well thought out structural design to save transport CO₂ emissions

Operations

CO₂-friendly production environment:

- CO₂-friendly robotic paintshop system
- Increased numbers of welding robots
- Electrically-powered forklifts
- Waste management and recycling: recycling and minimum consumption of plastics during manufacture
- CO₂ optimisation of ventilation and air extraction optimisation

Transport

Reducing consumption of fossil fuels

- Replacing our fleet of vehicles with hybrid-powered vehicles
- Minimising internal transport
- Structures designed with a view to optimal transportation with the lowest possible CO₂ footprint.