



LAMILUX

COMPOSITES

SUSTAINABILITY

LAMILUX COMPOSITES SUSTAINABLE MANAGEMENT

Sustainability serves a guideline and focus for our operations at LAMILUX:

We are aware of our responsibility towards the environment, climate, and society.
For this reason, sustainability is our guiding principle and firmly embedded in our corporate guidelines!

” We don´t think in terms of quarters, we think in terms of generations.
Dr. H. Strunz CEO of LAMILUX

SUSTAINABLE PRODUCTION PROCESS



GREEN ENERGY



PROCESS EFFICIENCY



WASTE MANAGEMENT



CLIMATE PACT OF BAVARIA



MATERIAL EFFICIENCY

Sustainability is strongly integrated during the production of our LAMILUX Fibre-reinforced plastic. Our commitment to responsible resource management and the adoption of renewable and recycled energies is integral to our approach. We are a member of the Bavarian Environment and Climate Pact and already meet the requirements of tomorrow.

RENEWABLE ENERGY

All production facilities and administrative buildings used by LAMILUX are extensively equipped with photovoltaic systems. This enables us to generate **up to 60% of our required energy** in an ecologically sustainable manner.

RECYCLED ENERGY

LAMILUX designs the state-of-the-art production facilities for manufacturing Fibre-reinforced plastic itself. Thanks to our unique technology developed by our engineers, LAMILUX is able to **recover and reuse up to 100% of the required process** heat from its own emissions.

REQUIREMENTS OF TOMORROW

The current waste air limit of volatile substances is about 85 mg/m. As a responsible and forward-looking company, LAMILUX **already complies with the 2026 requirements**. Our emissions are 20 mg/m and fulfill the limits of the future.

SUSTAINABILITY THROUGH LAMILUX PRODUCTS

PRODUCT LIFETIME

Even after production, our LAMILUX Fibre-reinforced plastic actively contributes to sustainability and environmental conservation thanks to the extremely long product lifetime.

The extreme durability and high strength of our products help conserve valuable resources and minimize energy-intensive remanufacturing.



CORROSION RESISTANT



LIGHT CONSTRUCTION



EASY TO REPAIR



MOLD RESISTANT



EASY TO CLEAN

SUSTAINABILITY IN THE SOCIAL SECTOR

SOCIAL RESPONSIBILITY

” As a family-owned business being led into its fourth generation, LAMILUX is synonymous with sustainable business practices in every context. Assuming a significant level of responsibility towards society also distinguishes our family-run company.



ORGANIZATION OF SOCIAL PROJECTS



PROVIDE A DAY CARE CENTER FOR THE KIDS OF EMPLOYEES



SUPPORT OF SOCIAL INITIATIVES BY THE STRUNZ FOUNDATION

The information in this brochure is based on our current knowledge and experience. It is not a guarantee of technical characteristic features in the scope of specifications. Due to the wide range of usage parameters, users themselves are responsible for testing that the product is suitable for their required use. Changes and errors excepted