



ENVIRONMENTAL POLICY

Glass System Technologies S.A.

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Glass System Technologies S.A., as a responsible participant in the market for modern architectural solutions, acknowledges the impact that industrial and production activities have on the natural environment. Guided by the principles of sustainable development and social responsibility, we strive to minimize our environmental footprint through the implementation of appropriate technologies, policies, and environmentally friendly practices. We adhere to the principle that economic growth should go hand in hand with environmental development.

Our priority is to combine modern design and innovative technologies with a conscious approach to environmental protection. In our daily operations, Glass System promotes energy-efficient solutions, implements systems that reduce water and resource consumption, supports recycling initiatives, and applies the principles of the circular economy.

The company also engages in the environmental education of its employees and actively collaborates with partners and suppliers who share our environmental values. In this way, we pursue our long-term goal of delivering the highest quality products while respecting the world around us.





Our products are covered by an Environmental Product Declaration (EPD), which serves as a tool for effectively communicating the environmental characteristics of our products. According to current European Commission policies, the EPD is one of the key tools for implementing sustainable development principles in the manufacturing industry.

§1. Sustainable Development and the Environment

1. Glass System is committed to conducting its business activities in a sustainable manner, respecting the principles of environmental protection and preventing environmental degradation.
2. The company integrates environmental objectives with business objectives by implementing strategies that reduce the negative impact of its operations on the environment.
3. The key areas of environmental action include, in particular i:
 - a) Reducing electricity and heat consumption through investments in energy-efficient machinery, LED lighting, building automation systems, and energy audits;
 - b) Reducing water consumption and implementing solutions that allow for the recovery and reuse of water in technological processes;
 - c) Minimizing the use of non-renewable raw materials;
 - d) Optimizing production, using recycled materials, and properly planning procurement and storage;
 - e) Implementing circular economy principles, including the recovery, reuse, and recycling of materials used in production and assembly processes.
4. The company undertakes to:
 - a) Conduct selective waste collection at all its operational sites;
 - b) Cooperate with certified entities engaged in the disposal and recycling of production and office waste;
 - c) Monitor the volume of waste generated and take action to reduce it;
 - d) Eliminate the use of hazardous substances and materials whenever safer alternatives are available.
5. Every employee of the company is obliged to:
 - a) Use the company's resources and infrastructure in a conscious and responsible manner;
 - b) Comply with waste segregation, energy and water conservation rules, and report any observed irregularities;

- c) Participate in training sessions and information campaigns related to the company's environmental policy.

6. Glass System supports ecological initiatives, including:

- a) Applying environmentally friendly standards in the design of glass systems. Our systems are available with glass containing a reduced carbon footprint, 64% recycled glass, and profiles made of 100% recycled aluminum;
- b) Educational and promotional projects for employees, clients, and business partners regarding environmental issues;
- c) Tree planting campaigns, public space clean-ups, and other local community activities of an environmental nature.

7. The company monitors the achievement of environmental objectives through:

- a) Internal environmental audits and assessments of compliance with applicable laws;
- b) Analysis of resource consumption indicators and waste levels;
- c) Regular progress reporting within the framework of the ESG (Environmental, Social, and Governance) strategy

§2. Environmental Product Declaration (EPD)

1. Our products have an Environmental Product Declaration (EPD), which:

- a) Enables end users—from architects to investors to consumer product companies—to make informed decisions regarding the use of sustainable products;
- b) Is not a typical certificate but a record of the environmental impact assessment of a product at each stage of its manufacture and life cycle: from raw material extraction, through production, transport, installation, and use, to disposal and recycling. It quantitatively defines raw material extraction, energy consumption during production, water consumption, and waste generation;
- c) Allows for comparing the environmental profile and assessing and selecting products based on verified ecological performance;
- d) Enables investors to pursue “Green Building” initiatives in systems such as:

- **LEED** (Leadership in Energy & Environmental Design) – a green building certification system in accordance with LEED® V4.1

- **BREEAM** (Building Research Establishment Environmental Assessment Method) – a multi-criteria environmental assessment method for buildings, infrastructure, and planning;

- **WELL Building Standard** – an innovative building assessment system focusing on the health, comfort, safety, and well-being of occupants..

