Gaber®

Your Needs, Our Design

# Green and Ethical Vision

We believe in responsible design that combines quality, innovation and respect for people and the environment.

We design and manufacture furniture for contract environments, with a focus on responsible resource use, safety and long-lasting quality.



# The Energy Behind Our Choices

The energy generated by our photovoltaic systems helps power Gaber's production and storage facilities, as well as their heating and cooling systems



**1.500**
MWh/ANNO

Our photovoltaic systems meet the electricity needs of Gaber's facilities.

Investments that support greater energy independence by harnessing solar power across our business operations.

# The Value of Materials

Carefully selected materials that combine quality, durability and responsible manufacturing choices.



TECHNOPOLYMER
100% recyclable thermoplastic engineering polymers, selected for their quality, strength and versatility, in compliance with the applicable requirements of the REACH Regulation. Polymer identification facilitates proper end-of-life management.



METAL
Steel and aluminium structures, incorporating recycled materials where specifically selected. Epoxy powder coatings and trivalent chromium plating provide high-quality finishes, designed to offer strength and long-lasting durability.



WOOD
Products that comply with European formaldehyde emission requirements (E1 class), manufactured using raw materials sourced from PEFC-certified supply chains.




PACKAGING
FSC Recycled-certified corrugated cardboard packaging containing at least 80% recycled material, printed with carefully selected inks and optimized for storage and transportation.

# Circular Processes

Gaber **Recycling Unit** recovers production waste and transforms it into new raw material to be reintroduced into the production cycle.



RECYCLE REDUCE REUSE

# Quality and Safety



Gaber carefully selects and verifies the materials and components used in its products, including both plastic and metal elements, ensuring compliance with the applicable limits for hazardous substances, as documented through specific test methods and reports:

UNI EN 13656:2004
UNI EN 13657:2004
UNI EN ISO 11885:2009
VI CEI EN 62321:2009 Annex C
CPSC-CH-C1001-09.3:2010

The products comply with Regulation (EC) No 1907/2006 (REACH), as amended, Regulation (EU) 2025/40, and the latest updates to the Candidate List of Substances of Very High Concern (SVHC).

# Innovation and Resources

The use of post-consumer recycled (PCR) and post-industrial recycled (PIR) engineering thermoplastics in selected collections reflects our commitment to material research and resource optimisation. This approach is also reflected in a selection of products with documented compliance with the **Italian Minimum Environmental Criteria (CAM)**, manufactured using materials sourced from a recycling supply chain certified under the **Plastica Seconda Vita** scheme.

# GREENGUARD




**UL GREENGUARD** certification verifies compliance with stringent limits on volatile organic compound (VOC) emissions, contributing to indoor air quality.

Furniture and materials used in indoor environments can affect air quality. For this reason, Gaber subjects selected products to testing and verification in accordance with UL GREENGUARD standards, achieving GREENGUARD **Gold** certification, which establishes particularly stringent requirements for chemical emissions.

Certified products also meet the requirements of the **California Department of Public Health (CDPH)** Standard Method and may contribute towards earning credits under green building rating systems such as **LEED and BREEAM**, subject to the applicable criteria.

# Design Reimagined

Research and innovation open up new possibilities: from the **Zero Waste** collection, made from 100% recycled plastic (PIR), to **Compound Wood**, a biocomposite combining natural wood fibres with a polyolefin matrix. Innovative materials for design that makes thoughtful use of resources.



# An Evolving Vision

Every choice represents an opportunity to evolve. From materials research to process innovation, our journey continues to unfold through new challenges and perspectives.

We look ahead, aiming to contribute to a more conscious approach to design in the future.



***Design, people and innovation: a responsible vision for the future.***

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