

SUSTAINABILITY AND ENVIRONMENT

Building a Safer and Greener Future with TWEHA®

At TWEHA®, sustainability, environmental responsibility, and safety are not simply trends — they are fundamental values embedded in everything we do.

We strongly believe that modern construction must balance high technical performance with responsible environmental practices and safe working conditions. That is why TWEHA® is fully committed to applying the highest level of care and attention to both human health and environmental protection throughout all company activities.

Our goal is clear: To help our customers build safer, more sustainable, and environmentally responsible façade systems.

Sustainability Through Innovation

The construction industry is evolving rapidly, with increasing demands for environmentally friendly materials, circular building solutions, and sustainable technologies.

At TWEHA®, we actively contribute to this transition by:

- Developing products that align with environmental and social expectations
- Creating sustainable bonding technologies with minimal environmental impact
- Continuously investing in innovation and product development
- Supporting safe and responsible construction practices worldwide

By combining advanced bonding technology with sustainable product development, TWEHA® helps create future-proof façade solutions for modern architecture.

Reducing the Ecological Footprint

TWEHA® continuously works to reduce the ecological footprint of both our products and our operations.

We strive to provide customers with “green” bonding systems that are:

- Environmentally friendly
- Easy to recycle
- Durable and long-lasting
- Compliant with modern environmental legislation
- Aligned with evolving market demands for sustainability

Wherever possible, we prioritize the use of:

- Sustainable raw materials
- Biodegradable components
- Low-emission technologies
- Responsible production processes

This commitment helps reduce environmental impact throughout the entire lifecycle of the façade system.

Supporting Sustainable Construction Projects

Modern façade projects increasingly require compliance with sustainability standards and environmental certification systems such as:

- BREEAM
- LEED
- Circular building concepts
- Low-impact construction initiatives

TWEHA® bonding systems are developed with these future-oriented construction principles in mind, helping architects, façade engineers, and contractors achieve sustainable building goals without compromising performance or durability.

Education and Environmental Awareness

At TWEHA®, we believe sustainability also means sharing knowledge.

We actively educate customers, façade professionals, and users about:

- Safe application methods
- Responsible for product handling
- Sustainable façade bonding technologies
- Environmental impact reduction
- Long-term façade durability

By increasing awareness and technical understanding, we help both our organization, and our customers minimize environmental impact while working safely and responsibly.

Safety and Responsible Waste Management

Safety procedures and environmental protection measures are fully integrated into all internal and external operations at TWEHA®.

Our safety systems apply across every level of the organization and are fully embedded within our operational and order-processing procedures.

Key elements include:

- Strict internal and external safety protocols
- Integrated product handling procedures
- Controlled storage and transportation of materials
- Well-trained employees handling hazardous substances
- Continuous environmental monitoring

Responsible Waste Processing

TWEHA® applies a structured and responsible waste management policy.

Waste streams are:

- Carefully separated
- Processed systematically
- Disposed of through approved specialized companies

In addition, emissions of hazardous substances remain well below legally permitted limits. This ensures that our activities comply with the highest standards for environmental protection and workplace safety.

Safety Starts with People

Employees working with chemical substances receive extensive training regarding:

- Safe handling procedures
- Environmental protection measures
- Storage and transport safety
- Workplace health and safety protocols

By investing in training and awareness, TWEHA® creates a safer working environment for employees, partners, and customers alike.

Sustainability Without Compromising Performance

At TWEHA®, sustainability never comes at the expense of quality, durability, or technical performance.

Our advanced bonding systems are engineered to deliver:

- Long-term façade reliability
- High-performance adhesion
- Reduced environmental impact
- Safe processing conditions
- Sustainable construction solutions

This combination of innovation, safety, and environmental responsibility allows TWEHA® to support the growing demand for greener and more future-proof façade technologies.

Building the Future Together

The future of façade construction depends on responsible choices, innovative technologies, and long-term sustainability.

At TWEHA®, we remain committed to developing advanced bonding systems that support safe, durable, and environmentally conscious construction projects worldwide.

Would you like to know more about our sustainable bonding technologies or environmentally responsible façade solutions?

Our specialists are ready to support your next project with innovative, high-performance, and sustainable bonding systems.

TWEHA®, 2026