



**Innovative Cleanroom**

**&**

**Controlled Environment Solutions**



# INTRODUCTION

At Sheasby, we specialise in delivering high-performance cleanroom environments tailored to meet the highest standards of precision, safety, and control. From fully integrated

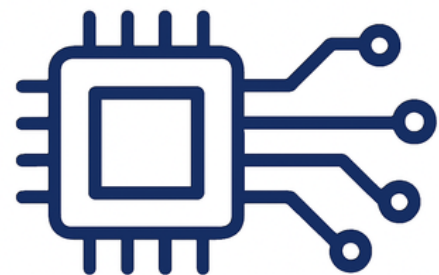
**Clean Rooms** and **Laminar Flow Units** to versatile Self-Assembly Cleanrooms and Cleanroom Kits, our solutions are designed for industries where contamination control is critical — including pharmaceuticals, electronics, healthcare, and research.

We also supply and install **Pass-Through Hatches**, **Soft wall movable units** and **Cleanroom furniture** to ensure ongoing compliance and peak operational efficiency. Whether you need a **turnkey installation or a modular solution** for on-site assembly, Sheasby combines innovation, quality engineering, and exceptional support to create cleaner, safer working environments.



# INDUSTRIES WE SERVICE

- Pharmaceuticals & Healthcare – for sterile, hygienic environments
  - Electronics & Semiconductors – for precision manufacturing
- Biotechnology & Research – for controlled scientific conditions
  - Food & Beverage – for contamination-free processing
- Industrial & Engineering – for technical clean production



# WHAT WE OFFER



- Full project management – from design to installation
- Custom planning and technical consultation
- Modular, flexible systems that adapt to your needs
- Durable, high-quality components
- Tailor-made solutions for every industry
- In-house development and design expertise
- Long-term reliability and global project experience
- A trusted network of professional partners
- Over 500 successful cleanroom installations worldwide

# OUR PRODUCTS & SOLUTIONS

- Wall Systems – smooth, hygienic, pressure-tight and easy to maintain
- Ceiling Systems – modular, accessible, and flush-mounted for perfect integration
- Door Systems – single or double, with optional glazing and sealing
- Laminar Flow Units – mobile or fixed for particle-free workspaces
- Self-Assembly Cleanrooms & Kits – simple, efficient, and ready to install
- Pass-through Hatches – for safe material transfer between zones
- LED Cleanroom Lighting – energy-efficient, long-lasting, non-glare illumination

**All systems are modular, scalable, and designed to comply with international cleanroom standards (ISO / GMP).**





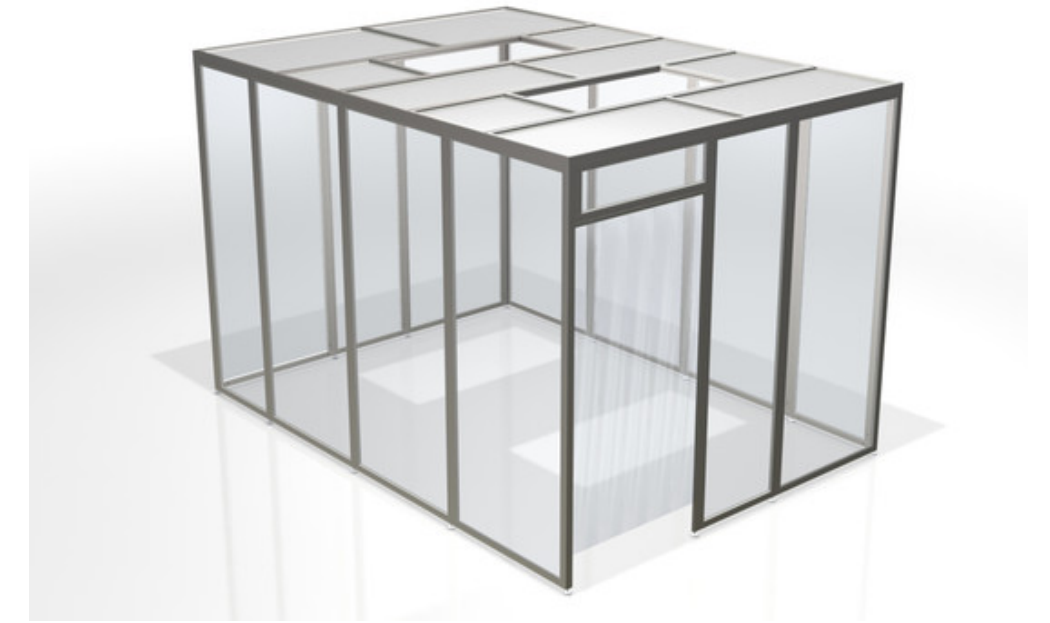
## **Modular "room-in-room" systems**

Sheasby is primarily known for its flexible modular systems that allow for the creation of new cleanroom spaces within an existing building.



## **Mini-environments**

For smaller-scale applications, we also provides mini-environment systems that enclose just a specific workstation or production process.



## **Self-assembly kits**

For projects where speed and simplicity are a priority, Sheasby offers pre-packaged kits with aluminum profiles and panels that can be quickly assembled



## **Pass-through hatches**

These hatches are designed for transferring materials between different areas while maintaining environmental integrity.



## **LED Illumination**

Integrated ceiling LEDs provide even, glare-free lighting and free up space for more FFUs, enabling a higher cleanroom class.



## **Wall, Ceiling and Door systems**

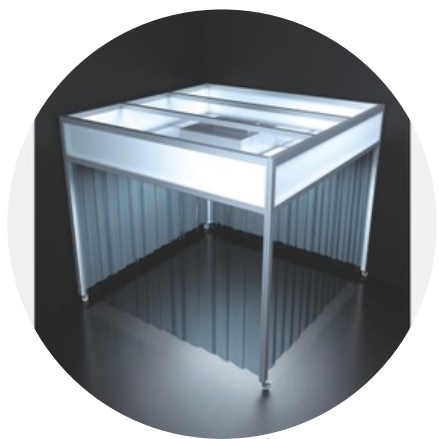
The right system for every requirement. Different systems and types, can be easily combined with one another.

# COMPLIANCE



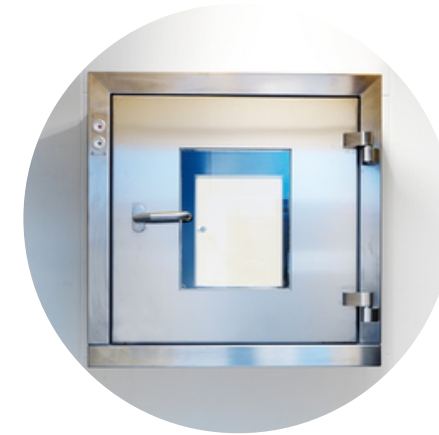
## **ISO Standards**

Sheasby wall systems are built to comply with the ISO 14644-4 cleanroom specification.



## **Independent third-party testing**

A certified company performs rigorous testing to validate that the cleanroom meets the required standards



## **WHO & GMP**

We design the facility to meet the specific particle and microbial contamination limits laid out by relevant GMP standards, such as the EU GMP Annex 1.