



## **GT STRIP**



## TECHNICAL DATA SHEETS













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# GT STRIP PVC CLEANROOM CURTAIN

Guardtech offer a superior PVC strip curtain solution for our range of Isopod Rapid Cleanrooms Softwall models, ensuring your process requirements are achieved in the most stylish yet practical manner possible.

The Guardtech Group's Directors, Design Engineers and Installation team have worked together to select the best range of regular, anti-static and fire-resistant PVC strip curtain solutions available.

Read on to discover the benefits and compromises of this innovative solution.

And let Guardtech take your operation to the next level.





















## **GT STRIP MAX**

GT Strip Max is a superior PVC strip curtain solution used on the Guardtech Group's range of Isopod Rapid Cleanrooms - a quick-assembly, 'flat-pack' controlled environment solution for a wide variety of applications.

GT Strip Max is a superior PVC strip curtain system used on the Guardtech Group's range of quick-assembly cleanroom solutions, Isopod Rapid Cleanrooms.

PVC strip curtains form a flexible thermal barrier, designed to allow hands-free, easy access for both operators and equipment.

GT Strip Max PVC curtains control air flow between areas, regulate temperature loss and reduce dust and pest contamination in any environment, overlapping to create a seal that helps to limit foreign particles entering the cleanroom environment.

The strips are self-closing and offer the safety benefit of allowing operators to be witnessed at all times.

GT Strip Max comes in fire resistant and ant-static variants.

**Width:** 100mm – 400mm Thickness: 1mm to 4mm

**Temperature range:** +50°c to -15°c (PVC can degrade at the extremities of this range)



• GT Strip Max PVC curtain kits include either the premium range plastic bullet rails or stainless steel hook suspension rails.

The GT Strip Max suspension systems are simple to install, easy to clean and ensure safety for high and low traffic environments.







### ISOPOD RAPID CLEANROOMS



• Head to www.iso-pod.co.uk and 'build your own cleanroom' with our online configurator tool.

## BENEFITS & COMPROMISES

#### **Benefits**

- Self-closing reducing the risk of particles entering the process area
- Allows light in for full visibility when working
- Easy to maintain and replace if necessary
- High UV resistance
- Anti-static & fire resistant options available
- Available in clear and many colour tints

#### Compromises

- Not suitable for ISO5 environments
- Unable to support positive or negative pressurisation



- Hardwall, Softwall & Hybrid options
- Ships worldwide for self-assembly
- Can be reconfigured, relocated and extended
- Changing room/materials interlock modules
- Can be static or mobile on casters
- Can be upgraded or modified as your business grows
- Energy efficient only control the area that requires it
- Can be branded in corporate colours



#### **APPLICATIONS**







Packaging





Injection Moulding







Medical Device

GT Strip Max can be utilised for a wide range of applications, typically around ISO7 or 8 classification, from Medical Device manufacturing, Packaging areas and Injection Moulding cleanrooms through to laboratories and non-classified controlled environments.













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