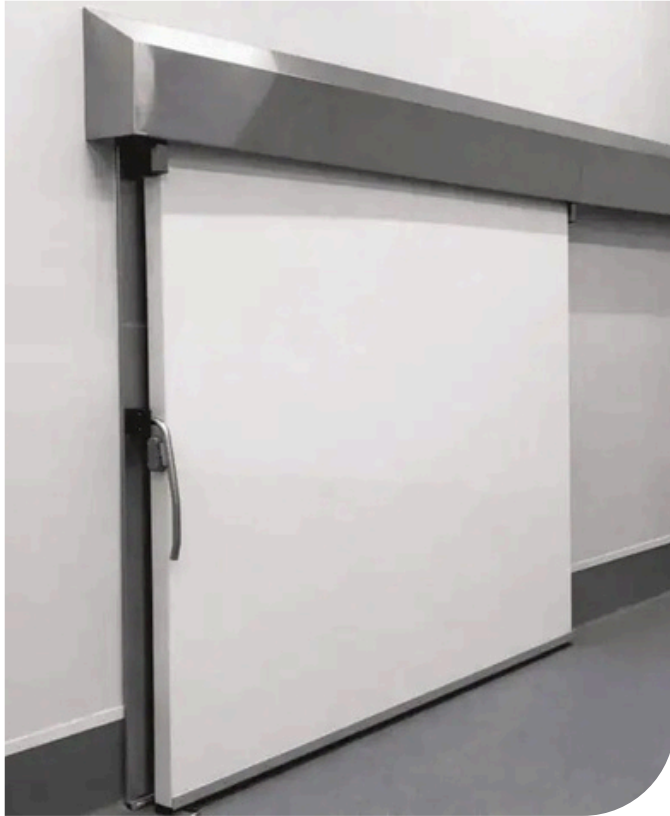


Ulti GRP Hygiene Sliding Door

ULTRA-CLEAN DOORS



Ulti GRP Hygiene Sliding Doors are Glass Reinforced Polyester (GRP) moulded doors, designed for environments where the highest levels of hygiene are required.

Especially suited to healthcare, pharmaceutical, food processing and laboratories, it is a robust, low maintenance solution that will not warp, rust or deteriorate in harsh operating conditions, maintaining exceptional long-term performance.



Ideal for use in

- Laboratories
- Dairy Factories
- Hospitals
- Research Facilities
- Pharmaceutical Facilities
- Clean Rooms
- Food Processing Plants
- Infant Formula Plants

Hygienic by Design

The smooth moulded GRP construction eliminates joints, ledges and crevices where dirt, moisture and bacteria can accumulate. Flush glazed vision panel options and high quality stainless steel frame systems further support stringent hygiene and contamination control requirements.

Easy Clean

Engineered for facilities with rigorous washdown procedures, the non-porous GRP surface resists water ingress and withstands exposure to most cleaning agents and disinfectants. This enables fast, effective cleaning while supporting compliance with strict hygiene standards.

Built to Last

Unlike traditional timber or steel doors, the Ulti GRP Hygiene Sliding Door is resistant to moisture, chemicals, corrosion and impact damage. Its durable construction ensures reliable operation in demanding environments while reducing maintenance requirements and lifecycle costs. The sliding design also maximises usable floor space and eliminates door swing clearance requirements.

Customisable

The Ulti GRP Hygiene Sliding Door can be customised with a wide range of frame profiles, glazing configurations, hardware options, operating systems, colours and specialist constructions, ensuring the optimal solution for each application. Manual and automatic operation options are available to suit individual project requirements.



STANDARD COMPLIANCE

Hygiene Control	Yes	Washdown Suitable	Yes
Smoke Control	Yes		

TECHNICAL SPECIFICATIONS

Application	Internal
Standard Size	2500mm W x 2400mm H
Minimum Size	600mm W x 600mm H
Maximum Size	3000mm W x 2400mm H (300kg max leaf weight)
Opening Speed	Up to 1 m/s. Opening Force – 6 to 25 daN
Closing Speed	Up to 0.6 m/s. Closing Force – 6 to 15 daN
Operating Temperature	-20°C to +60°C
Hold Open Time	0 - 15s or programmable to fire alarm.

STRUCTURE

Leaf Material	46mm GRP (Glass Reinforced Polyester) moulded skin with composite core construction
Leaf Colour	White (RAL9016) or Titania (RAL9002) Gel Coat Finish
Frame Material	Stainless Steel Frame AISI:304

STANDARD INCLUSIONS

Standard Sliding Track System
Perimeter Door Seals
Push Button Activation

SPACE REQUIREMENTS minimum clearances (see below)

Track Length	Leaf width x 2 + 100 mm
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**Headroom and side room requirements are project-specific and are to be confirmed by Ulti on the project shop drawings.*

MOTORISATION

Motor	40V DC, 50W Motor
Motor / Control Position	Inside Hood, Closing Side
Power Supply	230V, 50-60 Hz, 10A Rated

SAFETY

Standard Inclusions	Presence Detection Emergency Open/Close Monitoring Fail Safe Operation
Manual Opening	Stainless Steel Pull Handle

WARRANTY

12 Months
*Std Warranty terms and conditions apply

OPTIONAL FEATURES

Activations	Swipe access, foot actuator, radar activation
Operation	Fail Secure Operation, Manual Operation
Frame Material	Stainless Steel AISI:316, Powder Coated Steel, Aluminium
Leaf Colours	Gel coat finish available in any RAL colour
Vision Panels	655mm x 455mm (standard option) 700mm x 200mm Custom vision panel sizes are available. Double or Triple Glazed Glass or Polycarbonate Integral blinds
Optional Hardware	Pull Handles, Flush Pulls, Kickplates

**No fire-rated sliding door configurations available. Smoke control available on single sliding door configurations only.*

Specifications are subject to change without notice.

