



**PERFORMANCE.
QUALITY.
VALUE.**



ISO-SLIDE 1200

The ISO-Slide features a non-porous, non-shedding, non-absorptive polyester gel coat finished panel that is designed to comply with cGMP, FDA, and Annex-1 requirements. It is engineered for exceptionally smooth and quiet operation in controlled environments. Our high-gloss fiberglass panels are standard for the door system, but they are also available as full stainless steel panels, and in single or bi-parting configurations. If fire-rated panels are required, please see our ISO-Slide 1200F model for details. Options including custom site-specific interlock design with activation devices, vision panels, and breakaway feature all ensure the exacting performance required for your facility.



HYGIENIC SLIDING DOOR

PERFORMANCE CRITERIA

- Seamless gel coated fiberglass door panel provides a sanitary, non-porous surface that inhibits particle shedding and moisture absorption for easy cleaning and sanitization.
- Precision rollers ensure quiet, effortless operation across the full opening.
- Four-sided seal is created by full perimeter gaskets and an interlocking center seal for bi-part configurations.
- Rail and trolley assemblies, side frame, and sloped shroud are all constructed of stainless steel.
- Door reverses upon obstruction while photo eyes monitor the opening.
- Door panel can easily be manually opened in the event of power loss.
- Side frame mounted floor rollers are adjustable and ensure that the door panel maintains position without compromising the seal or your facility floor.

The ISO-Slide 1200 is an exceptionally reliable and versatile sliding door for hygienic environments. The panel withstands rigorous cleaning protocols, and the trolley system is designed for years of low-maintenance, high-cycle use. The door system provides the performance features required for critical spaces with the long-life quality demanded by precision facilities to provide the overall best value for a cleanroom sliding door.



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Performance | Quality | Value



Technical Specifications for the Door System

- Up to 8' W x 10' H or 10' W x 8' H. For additional sizes, consult factory.
- 1-3/4" thick seamless fiberglass panels with closed-cell polyurethane foam core and polyester gel-coat finish. Top of panel contains 1/4" steel attachment plates.
- Heavy-duty header and trolley assemblies that incorporate adjustments in both the vertical and horizontal planes, all enclosed in a stainless steel sloped shroud.
- Two-piece stainless steel side frames do not have exposed fasteners when attached to the wall and include integrated panel retention guide roller.
- Continuous non-marking perimeter gasket can hold optimal panel seal under both positive and negative pressures.
- Intelligent circuitry monitors both directions of door travel and directs panel to reverse upon obstruction. Side frame mounted photo eyes monitor the opening for objects.



Seamless Gel Coated Fiberglass Construction

Our gel coated fiberglass panel resists fading, chipping, and damage from harsh cleaners.



Stainless Steel

Top shroud, rail and trolley assembly, side frames, edge capping, and floor hardware are all stainless steel as standard; panels and header are available as options.



Tight Seal

Full perimeter gasketing and a unique hardware system maintain the door panel's position under both positive and negative pressures without compromising the seal.

ISO-Slide 1200 Features

- Totally seamless polyester gel coat finish provides a sanitary, non-porous surface that inhibits particle shedding and moisture absorption for easy sanitization with harsh chemical cleaners.
- Precision rollers and a stainless steel trolley system deliver quiet, effortless motion across the full opening.
- All stainless steel rail, trolley assembly, sloped shroud, edge capping, and side frames withstand high-cycle use.
- Vinyl perimeter gasket seal maintains pressure resistance under both positive and negative differentials without any floor-mounted hardware.
- Multiple electronic and mechanical locking options meet strict regulations for controlled-access environments.
- The complete door system is programmable from floor level without the need to remove the shrouds.

ISO-Slide 1200 Options

- Vision panel available in multiple sizes for increased safety
- 304 or 316 stainless steel door panels for additional resistance
- Mechanical cane bolt lock built into the door panel
- Activation devices can be mounted in door panel if power operated
- Electronic solenoid lock in header
- A wide variety of activation devices can be paired with a power operator
- Breakaway panel in both single and bi-part configurations
- Pre-announce to close kit (light/alarm combo)
- Custom engineered interlock system

