



**PERFORMANCE.
QUALITY.
VALUE.**



GASKE
DOOR

ISO-SWING 220

The preferred swing door system for sanitary applications pairs an ultra-hygienic door panel with a customizable frame. Each seamless gel coated fiberglass panel is manufactured to exact specifications to provide complete environmental control. Whether you select one of our preconfigured express designs, or customize a system to meet your site specifications, the ISO-Swing 220 door system delivers the performance and quality required in precision environments.



HYGIENIC SWINGING DOOR

PERFORMANCE CRITERIA

- A seamless six-sided gel coat fiberglass panel is completely sealed, preventing invasion of unwanted contaminants or bacteria.
- The hygienic smooth panel finish withstands chipping, fading, and corroding, and has been independently validated to conform to ASTM Standards for absorption, abrasion, and compression.
- Three sides of perimeter gasket and a bottom sweep created a secure passageway seal, protecting critical environments.
- Factory installation and testing of specified hardware is included on our door systems, guaranteeing proper functionality in the field.
- Stainless steel UL Fire Rated panels available in 20-, 45-, 60-, 90-, and 180-minute ratings.
- Ideal for 2" jamb modular walls and 4" jamb traditional construction.

The ISO-Swing 220 is engineered specifically to support and address clean environment needs. The door panel is available in gel coated fiberglass or stainless steel, and the entire door system can be fire rated if required. It can be configured as a single panel or paired, with either manual or power operators, which are controlled by a variety of devices including touchless activation, presence sensors, or card readers, and can be programmed to interlock with other passageways. Door frames can be configured to work with 2" jambs on prefabricated modular walls or traditional 4" construction. The ISO-Swing 220 is versatile and can be customized to fit almost any regulated environment.



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Engineered and
Made in America

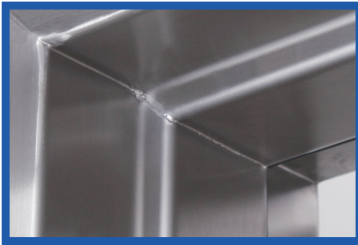


Performance | Quality | Value



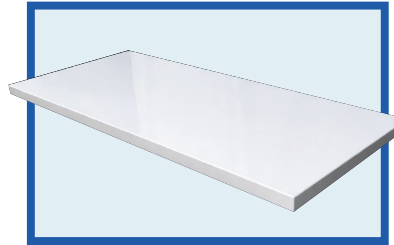
Technical Specifications for the Panel & Frame

- 1-3/4" thick seamless molded fiberglass panel with gel coat finish
- Gel coat surface is impervious to moisture and certified to not absorb liquids
- Full height continuous reinforcement channel evenly distributes the panel weight and provides solid hardware anchor points anywhere along the hinge side
- Independently tested and certified to withstand stringent cleaners
- Tested to conform to ASTM Standards for absorption, abrasion, and compression
- Stainless steel frame is fully welded and polished through the face and throat
- 2" hemmed frame for modular construction or 4" jamb depth for traditional



Frame Assembly

Fully mitered and completely welded through the throat.
Single or double rabbet.



Seamless Fiberglass Construction

Our exclusive proprietary process produces a truly seamless resin-infused gel coated fiberglass panel with embedded backing plates precisely placed at hardware mounting points.



Fire-Rated Stainless Steel

Stainless steel UL Fire Rated panels available in 20-, 45-, 60-, 90-, and 180-minute ratings.

ISO-Swing 220 Features

- Designed to withstand heavy foot and cart or machinery traffic
- A smooth but durable gel coat finish provides an easy to clean surface
- Unitized non-organic material 6-sided panel with 4 edges of stainless steel capping
- Seamless construction prohibits moisture or bacterial invasion
- Fully mortised hinges provide a smooth and clean edge to the door system
- All hardware mounting locations are supported by metal reinforcements at the attachment points
- Independent third party testing to validate conformance to American Society for Testing and Materials (ASTM) for chemical resistance, physical strength, and edge impact

ISO-Swing 220 Options

- Door panels are available as single and equal or unequal pairs.
- Panel is available as gel coated fiberglass, stainless steel, or fire rated stainless steel
- Flush vision panels for increased safety and cleanliness
- Customizable kickplates are available to protect panels
- A wide variety of activation devices can be paired with a power operator
- The power operator is driven by a programmable microprocessor controller to provide a smooth and reliable automatic swing
- Stainless steel closer covers
- Custom engineered interlock system
- Panel only orders to fit existing door frame system

