



**PERFORMANCE.
QUALITY.
VALUE.**



ISO-COOL 413

Reliable performance, uncompromising quality, and unmatched value define the ISO-Cool 413. It is engineered to protect your low temperature environment while remaining exceedingly durable during heavy personnel and hand truck use. A tight non-marking full perimeter seal mitigates heat transfer, and the robust metal door skin protects against damage and downtime. The ISO-Cool 413 addresses all the critical requirements for a cold storage swing door, efficient seal, ultimate durability, exceptionally clean, and very low total cost of ownership.



COOLER/FREEZER SWING DOOR

PERFORMANCE CRITERIA

- A fully insulated and unitized metal panel with internal frame and backing supports for hardware attachment provides superior strength and durability.
- Full perimeter non-marking single piece gasketing and metal face frame form a high compression seal to maximize efficiency and thermal control.
- Suitable for heavy washdown areas, the non-organic material construction eliminates the chance of rotting, decay, or moisture absorption.
- The entire door system requires no lubrication, and the optional simple quick connect heating package virtually eliminates maintenance and downtime.
- A robust panel design and heavy-duty hardware provide an unmatched combination of strength, reliability, and unmatched value.

The ISO-Cool 413 is engineered to withstand the harsh conditions of cold storage environments. Dramatic swings in temperatures require spaces to be completely sealed and compartmentalized. The high volume of traffic demands durability and low maintenance. When faced with these challenges, the ISO-Cool 413 is the clear tested and trusted cold storage swing door solution for industry leaders everywhere.



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Engineered and
Made in America



Performance | Quality | Value



Technical Specifications for the Door System

- Door panel available in white embossed steel, galvanized, or stainless steel
- Panel is filled with closed cell polyurethane foam to a finished thickness of 4" or 6", providing R-values of R-33 or R-50.
- Entire door system is constructed of non-porous inorganic material
- Standard door hardware includes a chrome latch and strike, and 9" polished aluminum cam-lift hinges
- View window, interior bump bar, jamb capping, stainless steel hardware, and kickplates are all available options
- Door latch has a padlock provision allowing it to be opened from the inside, even when locked from the outside
- Full perimeter gasketing is made of high compression EPDM rubber
- Heater wire can be added to the door perimeter for freezer applications



Cam Lift Hinges

Cam lift hinges create a high performance environmental seal by lowering the panel to floor when closed.



Heavy-Duty Latch

Temperature control and safety are enhanced with a high-strength latch that prevents air infiltration and accidental lock-ins.



Optional Window

Prevent collisions and monitor interiors without opening the door via the optional viewing window.

ISO-Cool 413 Features

- Available in panel widths up to 6'0" and heights up to 8'0".
- 4" or 6" thick door panels to meet your wall construction requirements.
- The door system can be customized for freezer or cooler applications.
- Full perimeter rubber gasketing provides a high performance compression seal.
- The entire door system is constructed of non-organic materials and is washdown ready.
- Door hardware includes cam lift hinges, lockable latch, adjustable strike, and inside safety release.
- Heavy-duty panel construction and hardware for added durability and lower total cost of ownership.

ISO-Cool 413 Options

- View windows – standard and heated
- Emergency exit only hardware
- Interior bump bar with exterior latch
- Stainless steel panel and/or hardware
- Jamb capping in stainless steel or white metal
- Customizable kickplates are available to protect panels
- Freezer package includes "No Frost" UL listed heater cable
- Bare HDPE or metal wrapped inside trim

