

# **VC Series VertiCool**

## Cold Storage Doors

As the industry's first sectional door specifically designed for use with vertical-storing dock levelers, the VC Series VertiCool® Cold Storage Door answered the demand for an industrial door of this type. The TKO VertiCool provides superior energy benefits with a low cost of ownership.

## **VC Series VertiCool**

# **Cold Storage Door**

Specifically designed for Vertical **Storing Levelers:** 

- Higher R-value requirements
- Higher windload requirements



#### **OPTIONS AND ACCESSORIES**



### Rectangular Window Provides visibility outside the cold storage facility for cold storage environments.

E-Lift CounterWeight

Adjustable system eliminates the

need for counterbalance springs.

Thermal Pane



**Bottom Brush Seal** In addition to bottom loop seal for maximum perimeter seal.



#### **Motor Operator**

Built with convenience in mind, operators include a floor level chain hoist to ease manual operation in an emergency or power outage.

#### **CONSTRUCTION**



4" Thick Moisture Resistant Panel Closed-cell foam core provides R-23 rated powder coated aluminum interior facing for consistent temperature control

- 4" thick closed cell XEPS foam panel provides R-23 for superior thermal protection.
- 48" high panels reduce the number of panel joints by 50% in comparison to industry-standard 24".
- Dual compression side bulb seals are mounted to door panel and removed from impact zone when door is open, preventing seals from sustaining damage.
- Patent-pending, heavy-duty, full opening height polymer thermal break track with 12 gauge galvanized steel guides.
- Polymer track wrapped with energy reflective foil fabric.
- Durable Powered Coated Aluminum panel interior skin is easy to clean and long-lasting.
- UV stabilized exterior painted aluminum skin.
- Dual overlapping header seal.
- Dual compression loop bottom seals.
- Unique heavy-duty fixed plunger reduces door maintenance.

# **TKO Wind Load Package**

## Sectional Knockout Door

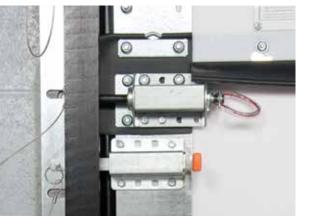
The industry's most rugged door, providing total knockout protection for facilities with:

- Moderate to severe panel damage
- Moderate to severe track damage
- Hurricane susceptible locations

#### CONSTRUCTION

- Durable powered coated aluminum interior skin.
- Heavy-duty, full opening height polymer thermal break track with 12 gauge galvanized steel guides.
- Unique heavy-duty fixed plunger reduces door maintenance.
- Slide locks with lockout pins, attached to the track, secure the door during high-wind events.





#### OTHER DOORS AVAILABLE

CW Series CruiserWeight Insulated and Non-Insulated Impactable KnockOut Doors



TW Series ThermalWeight Impactable Insulated Door



**WW Series WelterWeight** Impactable knockOut Door



TKO KnockOut Door Comparison	Moderate Damage	Severe Damage	Cold Storage	
TKO WW Series	Х		Х	
TKO CW Series Insulated		Х	Х	
TKO CW Series Non-Insulated		Х		
TKO TW Series	Х		Х	
TKO VC Series			Х	





#### TRY IT FIRST HAND

Our TKO Door specialists will visit your facility in person to show you how TKO doors can make a difference at your facility. From our complimentary Energy Efficiency Analysis to our custom TKO demo trucks, you'll see just how TKO doors can stand up to whatever comes their way.



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