







## TRAFFIC DOORS HIGH - QUALITY TRAFFIC DOORS



#### We stand behind our products

Warranty: All TDK traffic doors have a standard 2 years warranty.

#### We design new specialty doors

Innovation: TDK engineering team continuously designs new traffic doors to better serve our customers' needs.

The most comprehensive range of traffic doors that can meet the needs of different customers with different application.





TDK Doors is a professional manufacturer of high-quality traffic doors. Our products are installed and performing well in a wide variety of applications and markets, including restaurants, grocery stores, refrigerated warehouses, food processing plants, and general industrial applications.

# PRODUCT SELECTION CHART

01

**HE 100** 

Application: Cooler need better insulation and energy saving

Technology: Double Gasketing and no thermal bridge

Patent Pending

02

**HE 50** 

Application: Cooler and heavy duty warehouse or high end supermarket store

Technology: No thermal bridge and reinforcement frame work inside

Patent Pending

03

**PL 38V** 

Application: Perfect for supermarket stores

Technology: Fast manufacturer and Fast delivery

04

**PL 24E** 

Application: Stores and restaurant

Technology: Fast manufacturer and Fast delivery

05

**RS 3000** 

Application: Store, restaurant and coffee shop

06

SS 1000

Application: Restaurant



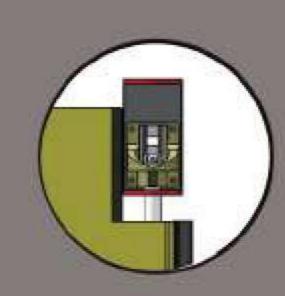
#### **HE 100**

Great R value with double gasket on the whole door make HE 100 perfect for cooler application

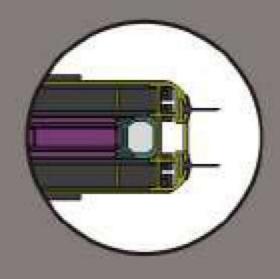


Fully sealed 4-inch thick insulated door panel, work with TDK heavy duty V-cam and rollers. Great R-value make HE 100 perfect for coolers.

Patent pending on double gasket design for all four sides of the door panel, this design will reduce end user's energy bill for sure.



V-cam/Roller assembly hinge



4" door panel with double gasket patent pending



Royal Blue



Black



Beige



Red

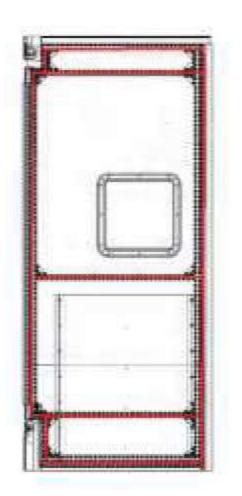
#### **Door Panel**

- · 4" Thick Doors Panel with Tough Exterior
- Polyethylene Foam Core Chemically Bonded with ABS Finish
- Double Panes



#### **Options**

- Window Sizes
- Bumper or Impact/Kick Plate
- Cart Guards
   Push Plate
- · Pull Handle



Reinforcement aluminum frame work inside of panel

#### Applications

- · Retail
- Institutional

Warehouse

- Restaurant
- Industrial
- Supermarket
- Food Service

#### Types of Traffic

- Personnel
- Cart
- Pallet Jack

- · Temperature Cooler/Freezer
- Wash Down
- Corrosion Resistance



**HE 50** 

1 7/8" heavy duty panel make HE 50 withstand the most harsh application.



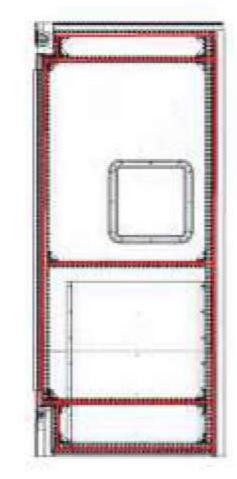
#### **Door Panel**

- 1 7/8" Thick Doors Panel with Tough Exterior
- Polyethylene Foam Core Chemically Bonded with ABS Finish



#### **Options**

- Window Sizes
   Single Pane/Double Pane
- Bumper or Impact/Kick Plate
- Cart Guards
   Push Plate
   Pull Handle



Reinforcement aluminum frame work inside of panel

#### Applications

- · Retail
- Institutional
- Restaurant
- Industrial
- Supermarket
- Warehouse
- Food Service

#### Types of Traffic

- Personnel
- · Cart
- Pallet Jack
- Motorized Forklift

- Temperature Cooler/Freezer
- Wash Down
- · Corrosion Resistance



**PL 38V** 

This doors designed for strength and durability in tough applications.



#### **Door Panel**

- · 1 1/2" Thick Doors Panel with Tough Exterior
- Polyethylene Foam Core Chemically Bonded with ABS Finish



#### **Options**

- Window Sizes
   Single Pane/Double Panes
- Bumper or Impact/Kick Plate
- · Cart Guards · Push Plate · Pull Handle



#### Applications

- · Retail
- Cold Storage
- Restaurant
- Institutional
- Supermarket
- Industrial
- Food Service Warehouse

#### Types of Traffic

- · Personnel
- Cart
- Pallet Jack
- Motorized Pallet Jack

- Temperature Cooler
- Wash Down
- · Corrosion Resistance



#### **PL 24E**

This door is medium duty traffic door and designed to faciliate the flow of traffic in a variety of applications.



#### **Door Panel**

- · .95 " Thick Doors Panel with Tough Exterior
- Plastic Honeycomb Core Chemically Bonded with ABS Finish



#### **Options**

- Window Sizes Single Pane/Double Panes
- Bumper or Impact/Kick Plate
- Cart Guards
   Push Plate
   Pull Handle



#### Applications

- Retail
- Institutional
- Restaurant
- Industrial
- Supermarket
- Warehouse

#### Food Service

#### Types of Traffic

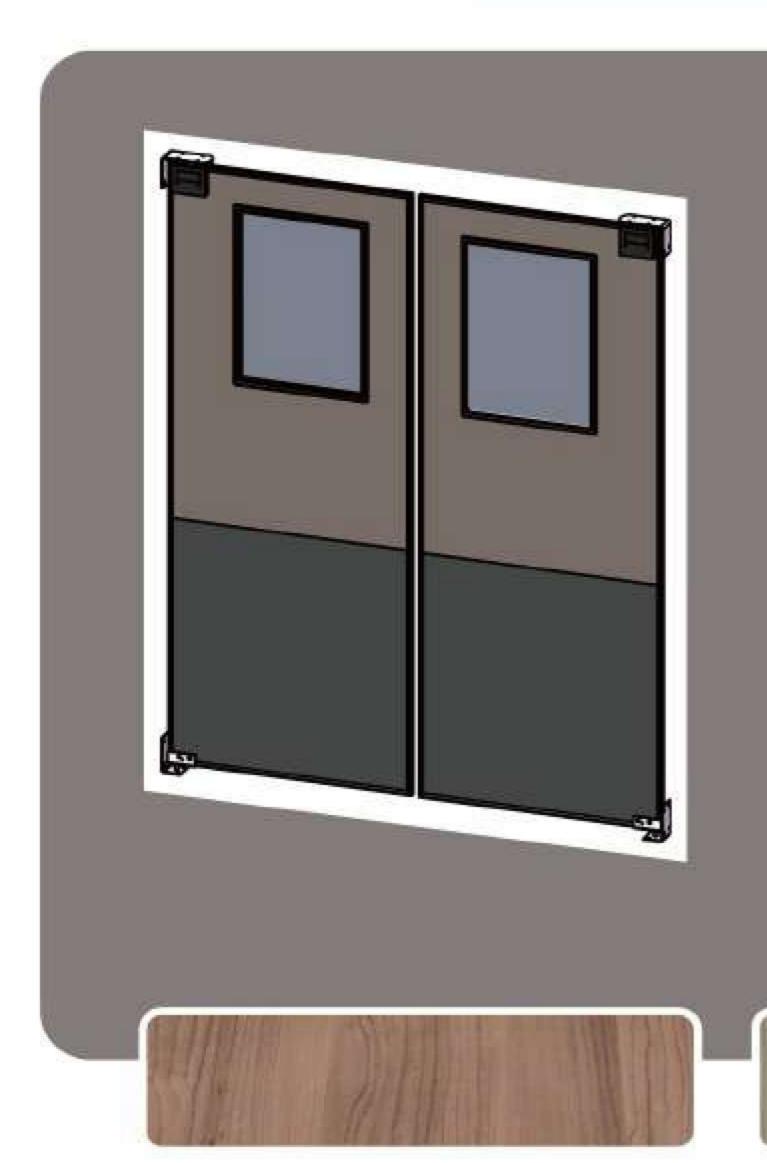
- Personnel
- Cart
- · Pallet Jack

- · Temperature Ambiet
- Wash Down



**RS 3000** 

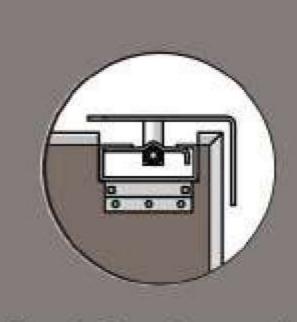
Laminate finish with stainless steel edge cap give RS 3000 attractive good looking.



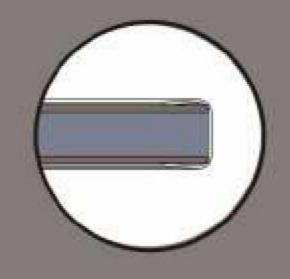
Variety of standard color choies. Single pane.(Window sizes optional).

Optional LLDPE tear drop spring bumpers.

Standard heavy-duty bottom hinge pin stabilizes the panel in the frame.



Classic E series gravity close hinge system



Stsinless Steel Cap

special color available consult factory

#### **Door Panel**

- · 3/4" Thick Doors Panel with Tough Exterior
- Wood Core with Decorative Laminate





#### **Options**

- Window Sizes
- Bumper or Impact/Kick Plate
- · Cart Guards · Push Plate · Pull Handle



#### Applications

- Retail
   Food Service
- Restaurant
   Supermarket

#### Types of Traffic

- Personnel
- Cart

#### Environments

Temperature - Ambiet

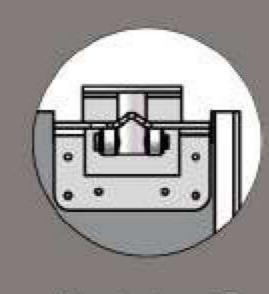


#### SS 1000

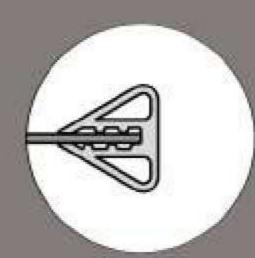
Stainless sheet doors is the most economy traffic door option in light duty application.



.06" or stainless steel panel, with triangle aluminum extrusion edge, different window size is available.



Sheet door E series hinge



Triangle aluminum extrution edge

#### **Door Panel**

 SS 1000 -- .06" Stainless steel sheet panel with aluminum triangle extrusion cap



#### Options

- Window Sizes
- Bumper or Impact/Kick Plate
- Cart Guards



#### Applications

- · Retail
- Restaurant
- Institutional
- · Food Service

#### Types of Traffic

- · Personnel
- Cart

#### Environments

- Temperature - Ambiet

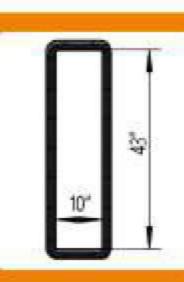


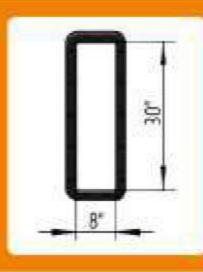


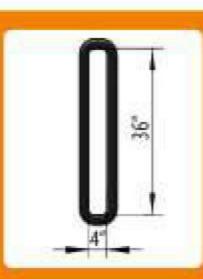
Minimum Panel Thickness: 1.1" 1/8" Single Pane









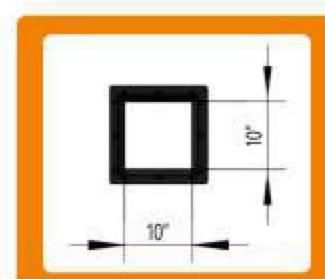




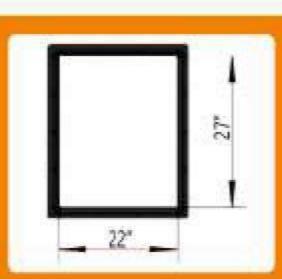




Minimum Panel Thickness: 1.58" 1/8" Single Pane

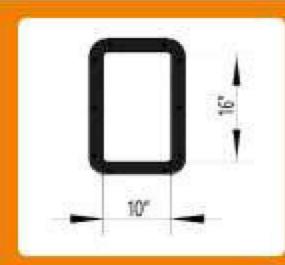


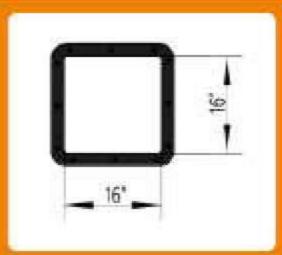






Minimum Panel Thickness: 1" 1/8" Single Pane

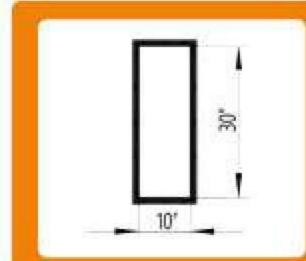


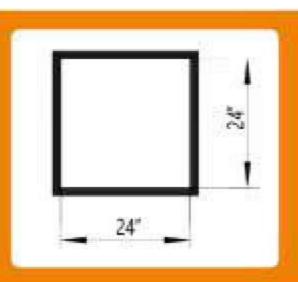






Minimum Panel Thickness: 1.34" 1/8" Single Pane







Minimum Panel Thickness: 0.87" 1/8" Single Pane





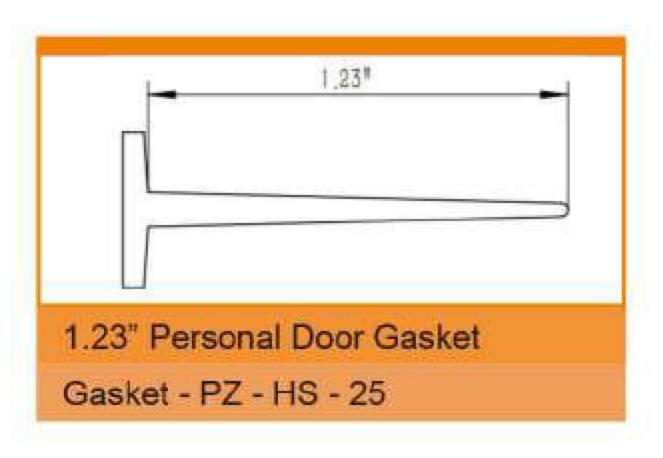
#### **Traffic Door Hinges**

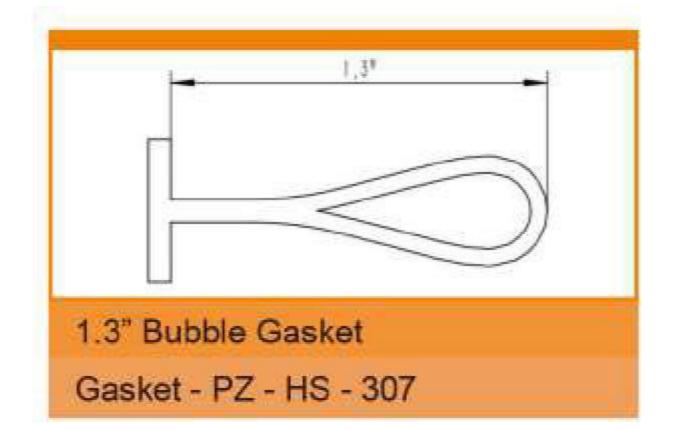


#### **Traffic Door Gasket**

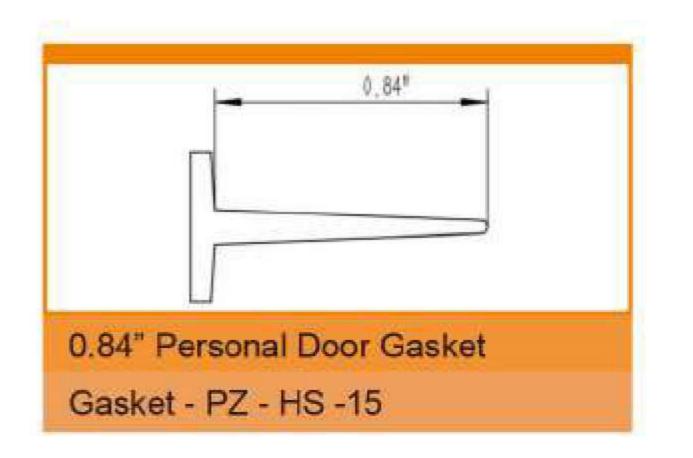


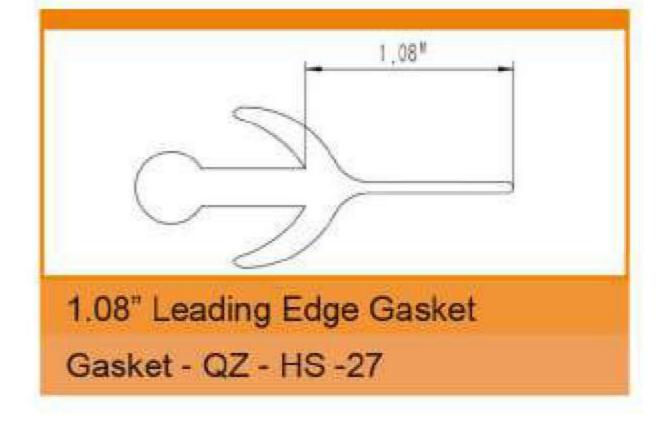
Gasket - QZ - HS - 50











### MORE PRODUCTS >>>



Special Traffic Doors



High Speed Doors



Fiberglass Doors



Website: www.tdkdoors.com • Email: info@tdkdoors.com

For downloadable drawings and specifications please visit www.tdkdoors.com