

# IMPACDOR®

## RD-175



The Aleco **ImpactDor® RD-175 by Kleerstrip®** is a durable, lightweight, attractive door with stainless steel hardware, insulated panel and full perimeter seal ideal for rack, push cart and pallet jack traffic.

The RD-175 is designed for effortless swing using the stainless steel upper EZ hinge and 8-3/4" high stainless steel lower jamb guard. The Aleco RD-175 is constructed from rigid PVC sub-frames ultrasonically welded to the 1/8" thick ABS facings available in 12 colors. The internal closed cell foam insulation provides an R-value of 13. The Aleco RD-175 is constructed without wood, glue or rivets and is ideal for wash down applications when ordered with the single pane window option.



### Superior perimeter seal design for a superior seal

The ImpactDor® RD-175 features a fully replaceable perimeter seal including the leading edge of each panel. Leading edge seals are extruded from USDA and FDA accepted Neoprene material. Ideal for any application where a durable, tight sealing, insulated, energy saving door is desired.

### Dual pane windows

The RD-175 windows feature sealed dual pane construction for superior insulation qualities. Windowpanes are 1/8" clear polycarbonate mounted in ABS frames for long-term durability.

### The perfect retail door

The RD-175 is the ideal door for food service, food processing, retail, supermarket and light industrial applications. The total panel thickness is 1-3/4" and is custom constructed to your requirements +/- 1/8" of actual net opening width and height. The RD-175 provides smooth, quiet and easy double-action opening up to 125 degrees in either direction so the door swings out of traffic's way without over extending the hinge.

### Available Options:

- Molded polyethylene bumpers from 12" to 48" tall
- Impact panels up to 48" tall
- 3/4" rise V-cam hardware
- Choice of colors:  
Cloud Gray, Charcoal Gray, Black, Cadet Blue, Cocoa, Chocolate, Beige, Red, Burgundy, White, Royal Blue, Green

**Food Processing Plants**

**Food Service**

**Retail Stores**

**Pharmaceutical and Medical Facilities**

**Light Industrial**

### Features:

- Lightweight, insulated full thickness 1-3/4" (44mm) door
- Internal extruded PVC framework uses no wood
- Ultrasonically welded ABS facings-no adhesive, screws or rivets
- Closed cell foam insulation
- EZ hinge hardware provides 125 degree swing in both directions
- Stainless Steel EZ hinge with stainless steel jamb guards
- Easy installation
- Low maintenance
- Dual pane thermal windows with single pane available for wash down applications

## KLEERSTRIP®

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Kleerstrip Order Number: \_\_\_\_\_

Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_

# KLEERSTRIP®

## IMPACDOR® RD-175

Specifications: 1 3/4" Insulated

Account Number: \_\_\_\_\_

Sold To: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

Purchase Order #: \_\_\_\_\_

Ship To: \_\_\_\_\_  
Address: \_\_\_\_\_  
\_\_\_\_\_

Special Markings/Instructions: \_\_\_\_\_

Quantity: \_\_\_\_\_ Single/Bi-Parting

Net Opening: \_\_\_\_\_" Wide \_\_\_\_\_" High

**COLOR SELECTION** (Circle one)  
Cloud Gray, Charcoal Gray, Black, Cadet Blue,  
Cocoa, Chocolate, Beige, Red, Burgundy, White,  
Royal Blue, Green

**DOOR FEATURES & OPTIONS**

**SPRING BUMPERS**

<b>24" Wide</b>	<b>42" Wide</b>
<input type="checkbox"/> ]	<input type="checkbox"/> ] 12" High
<input type="checkbox"/> ]	<input type="checkbox"/> ] 18" High
<input type="checkbox"/> ]	<input type="checkbox"/> ] 24" High
<input type="checkbox"/> ]	<input type="checkbox"/> ] 36" High
<input type="checkbox"/> ]	<input type="checkbox"/> ] 42" High
<input type="checkbox"/> ]	<input type="checkbox"/> ] 48" High

**IMPACT PANELS**  
 ] ABS \_\_\_\_\_"High

**LOWER HINGE**  
**8 3/4" High Stainless Steel Jamb Guard is standard with EZ hinge**  
 ] Combo Bottom Bearing/Jamb Guard  
 ] Standard Bottom Bearing

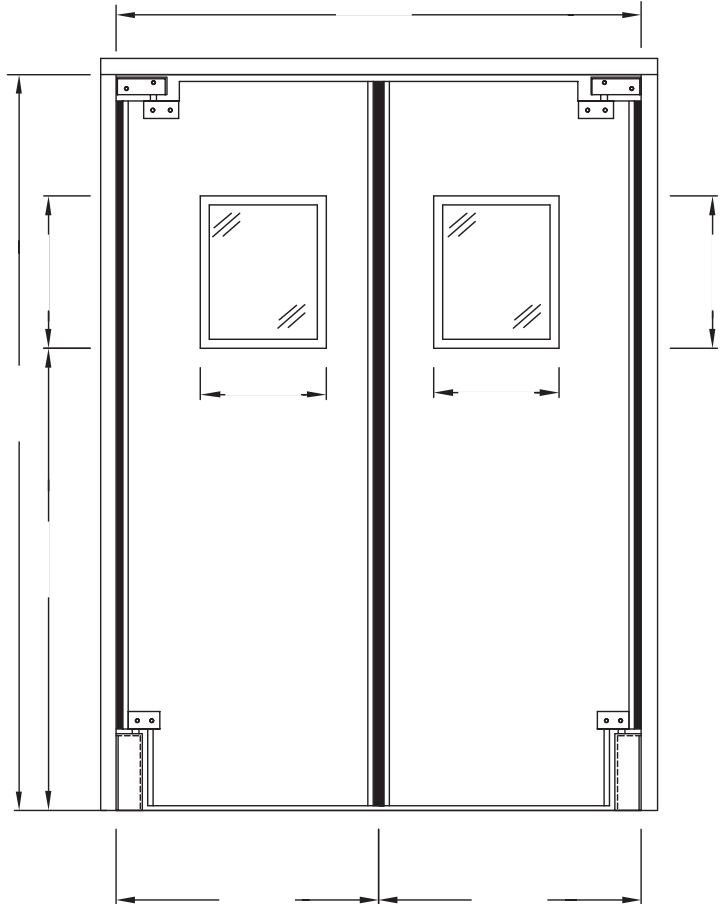
**WINDOW SIZES** (Dual Pane)  
**14" x 16" is standard**  
 ] 16" x 18"  
 ] 24" x 24"  
 ] Single Pane Window for Wash Down

**SEALS**  
**Full Perimeter Gasketing is standard**

**V-CAM OPTION** (In Place of Standard Hinge)  
 ] 3/4" Rise 90° x 90°

**JAMB CONSTRUCTION**  
Hinge requires a minimum double 2x4 wood jamb.  
  
V-Cam hinge requires a minimum 6" wide x 5/16" thick steel channel jamb.

Kleerstrip Part Number: \_\_\_\_\_



**SPECIAL OPTIONS / NOTES**

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**APPROXIMATE WEIGHT**

3.5 lbs. per sq. ft. X \_\_\_\_\_ sq. ft. = \_\_\_\_\_ lbs.

Approved: \_\_\_\_\_ Date: \_\_\_\_\_

Company Name: \_\_\_\_\_ Phone: \_\_\_\_\_