



PHOENIX
DOOR SYSTEMS

Phoenix °C°F

Insulated °Cooler °Freezer Impact Door



Shown in Gray w/ 36" bumpers

The Phoenix °C°F Insulated °Cooler °Freezer impact door is the only one on the market with a fiberglass spine and composite hinges, which provide a proper thermal break between temperature controlled environments.

- ✓ Insulated and durable, ideal for cooler and freezer openings in supermarkets, convenience stores and food service plants
- ✓ 4" thick door panels providing an R-26 insulation value
- ✓ Patent pending internal frame design provides unmatched structural stability
- ✓ Polyiso foam core with bonded composite internal frame
- ✓ Thermoplastic face sheets permanently fused to internal frame and core, eliminating the threat of moisture penetration
- ✓ Full length, reinforced pultruded fiberglass spine eliminates thermal transfer issues
- ✓ V-Cam top hinge has 230° swing radius, 115° in each direction
- ✓ Composite v-cam and jamb guard eliminate thermal transfer
- ✓ Argon filled, low-e tempered glass, dual pane window unit
- ✓ Dual blade gaskets on three sides for improved sealing, single blade on spine edge to facilitate proper door swing

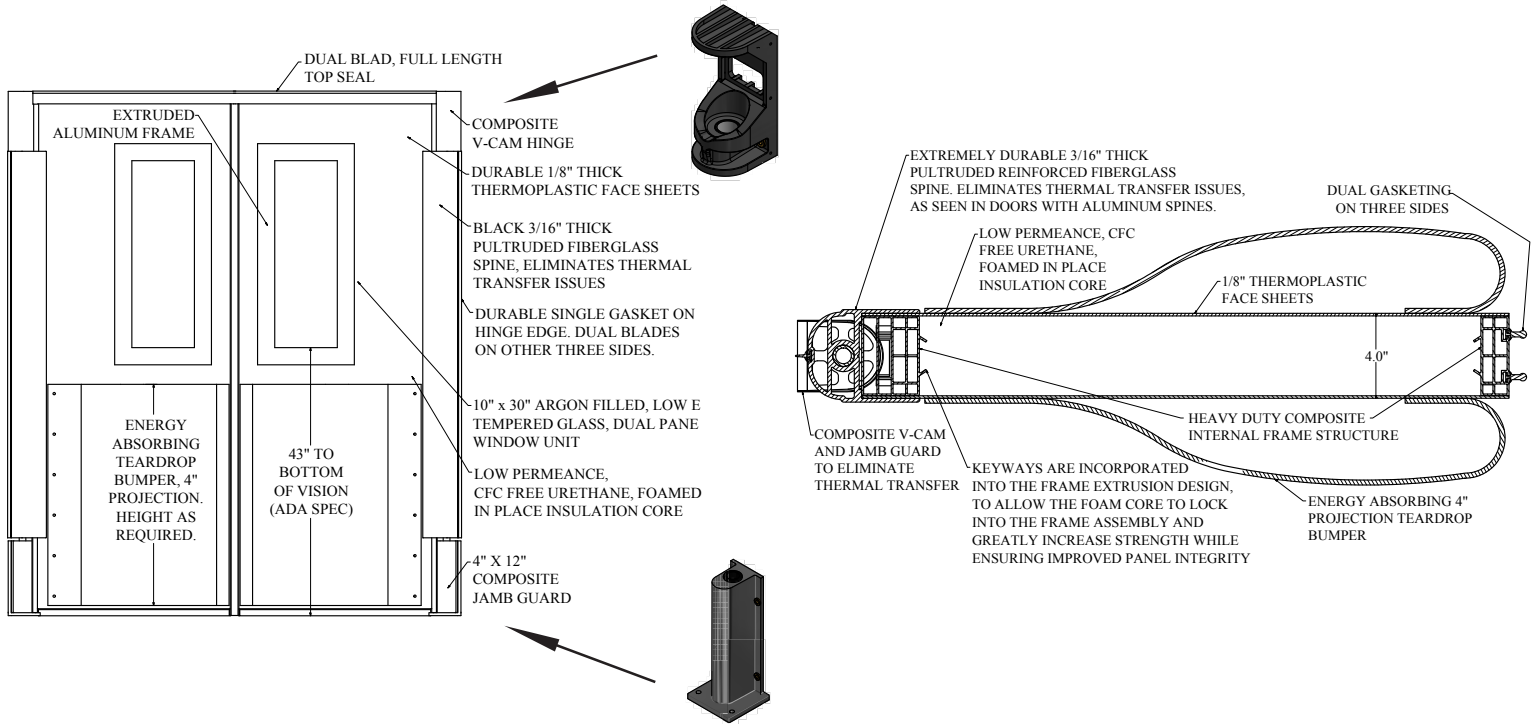


Shown in White w/ 36" kick plates



Shows dual blade gaskets on leading edge

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Specifications

Series / Model:	Phoenix / °C°F
Sizes:	24" - 48" wide and up to 120" high per panel
Core:	Bonded structural composite frame, 3¾" thick low-permeance, CFC free urethane foamed-in-place insulation
Spine:	Pultruded reinforced fiberglass w/ integral hinge posts
Surface:	1/8" textured thermoplastic
Edge:	Extruded polymer channel holds perimeter blade gaskets
Hinges:	Top: Composite V-Cam and sealed stainless roller bearing Lower: 12" composite jamb guard
Window:	10" x 30" argon filled, low-e tempered glass, dual pane window unit
Warranty:	2-year against manufacturer defects

Options

Surface:	FRP or 304 #4 stainless steel
Rub Rails:	1 1/8" wide polycarbonate
Bumpers:	4" projection polyethylene teardrop in 12", 18", 24", 32" & 36"
Push plates:	Stainless steel, black ABS or black HDPE in 12" & 16"
Kick plates:	Stainless steel, galvanized steel, black HDPE or black ABS in 12", 18", 24" & 36"

Colors



Offering subject to change. Actual colors may vary slightly from shown.

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