

## Phoenix RD

**Durable Insulated Impact Door** 



The Phoenix RD Durable Insulated impact door is designed and manufactured with a composite internal structure and ABS surface, providing incomparable long-term performance in many demanding environments.

- Insulated and durable, ideal for high volume supermarkets, institutions, food service, and cooler openings
- ✓ 1¾ overall door thickness
- Patent pending frame design provides unmatched structural stability
- ✓ Polyiso foam core with bonded composite frame
- ABS face sheets permanently fused to internal frame and core, eliminating the threat of moisture penetration
- ✓ Full length, reinforced spine for added strength
- V-Cam top hinge has 230° swing radius,115° in each direction
- ✓ Composite lower jamb guard is standard
- Shatter proof dual pane polycarbonate window
- ✓ Full perimeter gasket

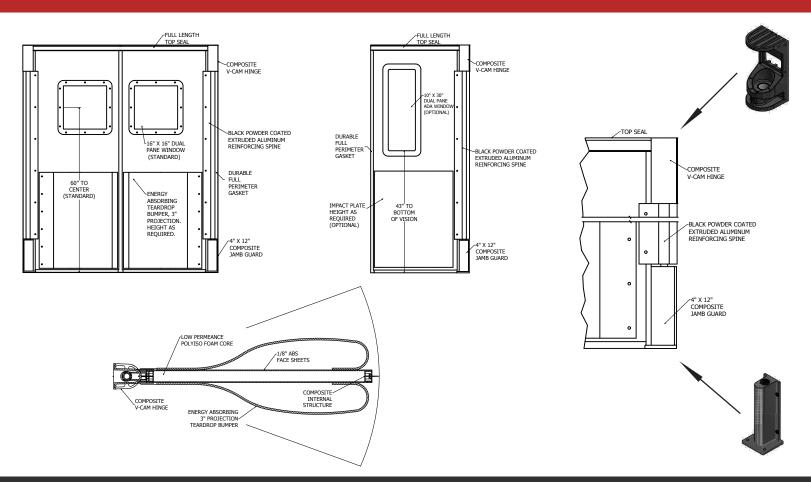


Shown in Canyon Blue w/ 36" bumpers



Shown in Beige w/ 24" bumpers

## **Phoenix RD - Durable Insulated Impact Door**



Specifications	
Series / Model:	Phoenix / RD
Sizes:	24" - 48" wide and 80" to 120" high per panel
Core:	Bonded structural composite frame, 11/2" foam insulation
Spine:	Powder-coated extruded aluminum w/ integral hinge posts
Surface:	<sup>1</sup> ∕₀" textured ABS
Edge:	Extruded polymer channel holds perimeter blade gasket
Hinges:	Top: Composite V-Cam and sealed roller bearing Lower: 12" composite jamb guard
Window:	16" x 16" unitized cartridge with 1/8" dual pane clear polycarbonate
Warranty:	2-year against manufacturer defects
Options	
Window sizes:	10" x 16" and 10" x 30" (ADA)
Kick plates:	Stainless steel or black ABS in 12", 18", 24", 36" & 48"
Bumpers:	3" projection polyethylene teardrop in 12", 18", 24", 32", 36", 42" & 48"



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