



PHOENIX
DOOR SYSTEMS

Phoenix RD

Durable Insulated Impact Door



Shown in White w/ 36" bumpers and 16" ABS push plates

In the redesigned Phoenix RD Durable Insulated impact door, the aluminum spine has been moved to the inside of the panel, providing a more clean, distinctive appearance without compromising strength or durability.

- ✓ Patent pending frame design provides unmatched structural stability
- ✓ Full length, reinforced, hidden internal spine allows for a clean look that is ideal for high volume supermarkets, institutions, food service, and retail environments
- ✓ 1 $\frac{3}{4}$ " overall door thickness
- ✓ CFC-free urethane foamed-in-place core with bonded aluminum/composite hybrid frame
- ✓ ABS face sheets permanently fused to internal frame and core, eliminating the threat of moisture penetration
- ✓ V-Cam top hinge has 230° swing radius, 115° in each direction
- ✓ Composite v-cam and lower jamb guard are standard
- ✓ Shatter proof dual pane polycarbonate window
- ✓ Full perimeter gasket

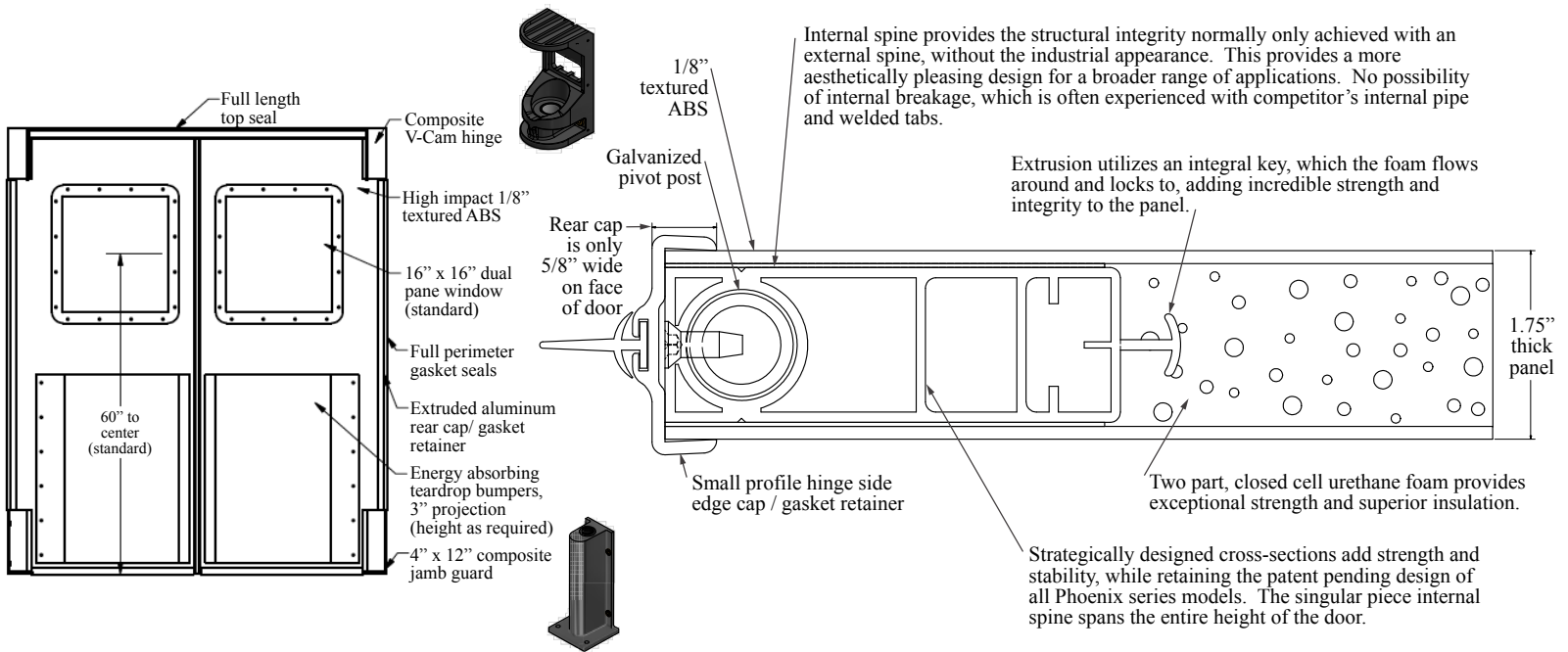


Shown in Metallic Gray w/ 36" bumpers



Shown in Canyon Blue w/ 36" bumpers

Phoenix RD - Durable Insulated Impact Door



Specifications

Series / Model:	Phoenix / RD
Sizes:	24" - 48" wide and 36" - 120" high per panel
Core:	Bonded aluminum/composite hybrid frame, 1 1/2" foam insulation
Spine:	Hidden internal extruded aluminum w/ integral hinge posts
Surface:	1/8" textured ABS
Edge:	Extruded polymer channel holds perimeter blade gasket Powder coated aluminum rear cap holds hinge edge blade gasket
Hinges:	Top: Composite V-Cam and sealed roller bearing Lower: 12" composite jamb guard
Window:	16" x 16" unitized cartridge w/ 1/8" dual pane clear polycarbonate
Warranty:	2-year against manufacturer defects

Options

Window:	10" x 16", 10" x 30" (ADA), 20" x 22" and 20" x 30" Single pane also available in the above sizes
Kick plates:	Stainless steel, black ABS or black HDPE in 12", 18", 24", 36", 48"
Bumpers:	3" projection polyethylene teardrop in 12", 18", 24", 30", 36", 42"
Push plates:	Stainless steel, black ABS or black HDPE in 12", 16"
Hinges:	Top: Steel V-Cam and sealed roller bearing Lower: 9" aluminum jamb guard, or spring assist tensioner w/ powder coated steel or stainless steel jamb guard

Colors



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

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