

MODEL 4800

RAM-RITE doors feature these and other exclusive advantages:

Heavy-duty construction

1-1/4" square steel tubular frame withstands repeated use of motorized vehicles.

Maximum insulation

Tubular framing is filled with high density, lightweight polystyrene foam.

Excellent visibility

Full-width, 21" high clear vision panels.

Exceptional seal

Full perimeter gasketing.

Washdown option

For areas where door is exposed directly to water or weather.

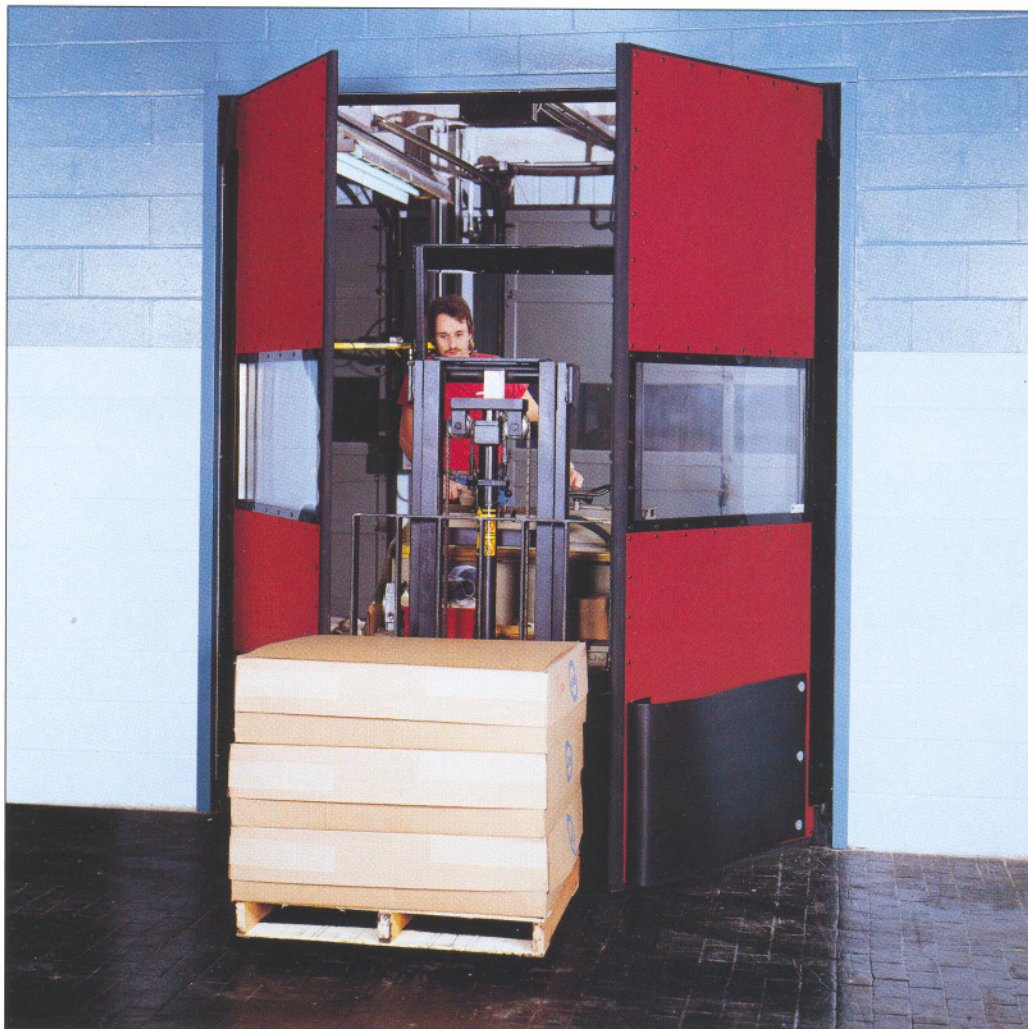
Gravity operated hinges

Consisting of top V-cam, cam follower, bottom hinge and spring compensator.

Three cam rise configurations for 180° swing jamb mounted applications:

- ▶ 3/4" rise for pedestrian traffic
- ▶ 1-1/4" rise for standard applications
- ▶ 1-1/2" rise for more critical pressure conditions

270° swing hardware swings 90° in one direction and 180° in the other direction to allow immediate turns beyond opening.



HIGH TRAFFIC AREAS DEMAND THE DURABILITY OF RAM-RITE DOORS.

For areas with heavy traffic, consider RAM-RITE® 4800 Impact Doors for excellent sealing, appearance and durability. Door panels are a full 1-3/4" thick. Their exceptional strength is reinforced throughout with a rigid ABS facing riveted to the steel frame. Full perimeter gasketing provides for maximum seal.

For more details on RAM-RITE or our full lineup of industrial, cold storage and impact doors, contact your Rite-Hite Doors Representative or call 1-800-456-0600.

RAM-RITE® IMPACT DOOR

SPECIFICATIONS

Size (Pairs)

Minimum: 4' w x 7' h (1220 mm x 2135 mm)

Maximum size: 10' w x 10' h (3050 mm x 3050 mm)

Door design

- ▶ Welded steel frame of 1-1/4" square tubing for maximum strength.
- ▶ Entire core filled with polystyrene insulation to control heat, cold and noise transmission.
- ▶ 1/8" rigid ABS facing is riveted to the door frame. Available in a wide variety of colors.
- ▶ Gravity operated, high strength ductile iron V-cam Standard: 180 degree swing
Optional: 270 degree swing
- ▶ One piece, 11 gauge steel outer stile welded to a 1-5/16" diameter, 1/4" wall steel shaft.
- ▶ Steel inner stile for strength and stability. Outer stile with polyurethane to resist scratches and corrosion.

Excellent visibility

Full width - 21" high clear vision area. 1/8" thick polycarbonate material provides excellent visibility, riveted in place and replaceable.

Exceptional seal

Door mounted top loop airseal. Lintel mounted loop airseal. One piece nosing with perimeter airseals. Top hardware covers. Stile mounted blade airseal and bottom sweep.

Teardrop bumpers

Provide extra protection. Made from 1/4" thick polyethylene material. Available in various heights.

Washdown option

Washdown option is available for doors exposed to water or weather. Stainless steel components will be supplied to aid in corrosion resistance.

Temperature & Sound Control

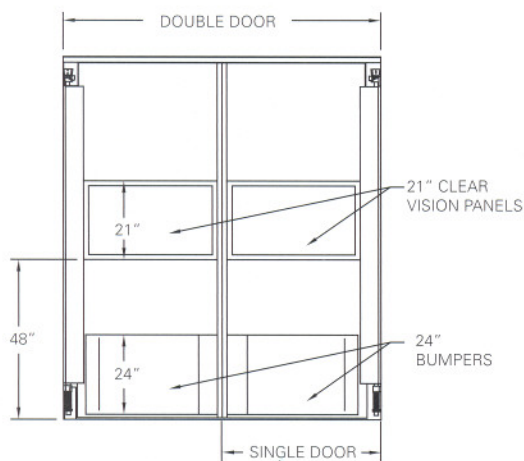
R-Value: 11.54

Sound Attenuation: 25 db maximum reduction

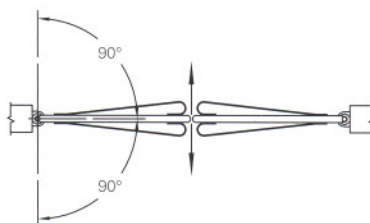
Warranty

Limited 1-year parts and labor. Rite-Hite Doors also offers an exclusive 1-year customer satisfaction money back guarantee.

Standard 4800 Door



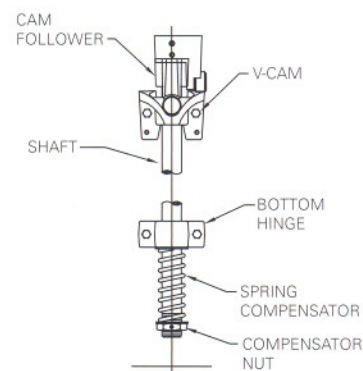
Double Acting Doors



Top View Of Door



Hinge Detail



**RITE-HITE
DOORS**

RITE-HITE®
Rite-Hite Corporation

Frommelt®

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