RUBBAIR DOOR

standard™

With V-Cam Gravity Hinges

Features:

- Rubber door frame and flexible foam core
- Full-height steel shaft and mount assembly
- Heavy-duty V-cam hardware, factory aligned and pre-pinned
- Dual pane Polycarbonate windows.
- Custom made to exact opening size.
- 1-13/16" thick, insulated construction.
- Flexible rubber facings in a choice of colors.
- Sealed bearings.
- Safety cushion nosing.

Flexible Design Absorbs Forklift Impact In Industrial Applications.

The **Standard Model** by RubbAir is ***the original*** flexible impact door. With its patented flexible rubber frame, flexible foam and flexible reinforcements, the Standard Model can twist and bend with the pounding of the roughest traffic. The flexible I-beam provides a unique "memory" for the door to return to its original shape after impact. As the Standard Model swings open, the rubber construction absorbs the stress of heavy motorized traffic.

The flexible Standard Model traffic door is the perfect choice for high-use applications in food processing, wash-down areas, manufacturing, cold storage, distribution and many other industrial, commercial and retail applications.

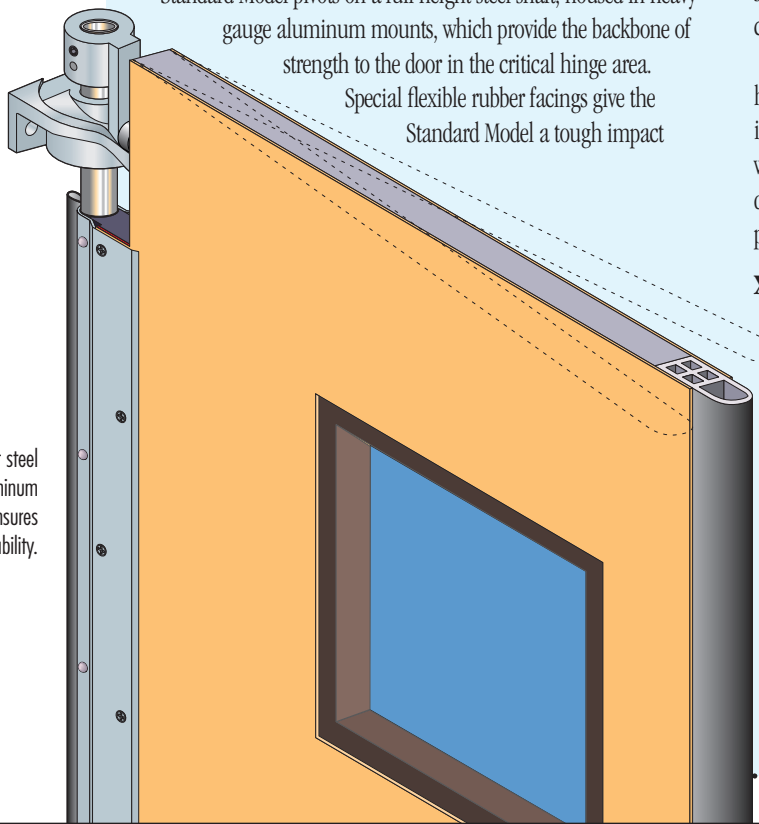
Industrial grade traffic doors designed to absorb punishment.

Durable and Maintenance-free…by Design!

Standard Model doors feature a V-cam hinge system, which is by far the most durable gravity-operated mounting system in the traffic door industry with a proven 50 year track record! The cam and cam-follower are made of a high tensile, ductile casting that is virtually indestructible. And, they use a sealed roller bering that requires no lubrication or scheduled maintenance. The Standard Model pivots on a full height steel shaft, housed in heavy gauge aluminum mounts, which provide the backbone of strength to the door in the critical hinge area. Special flexible rubber facings give the Standard Model a tough impact surface that will not crack, peel, chip or corrode.

Since 1952, the Standard Model has been successfully used in industrial settings throughout the world. It has proven to be the impact door by which all other traffic door performance is measured!

Oliver Eckel Founder, 1952.



Full height steel shaft and aluminum mount ensures optimum durability.

XHD Option for Extreme Applications!

For large doors (openings greater than 8' wide), or where traffic flow turns before clearing the door, the **XHD Option** on the Standard Model is recommended for extra strength. Key stress areas inside and on the surface of the door are reinforced to provide optimal durability.

XHD features include:

- Internal and external back strips
- Heavy-duty steel mounts (vs aluminum)
- 8 3/4" jamb guards
- 48" high impact panels

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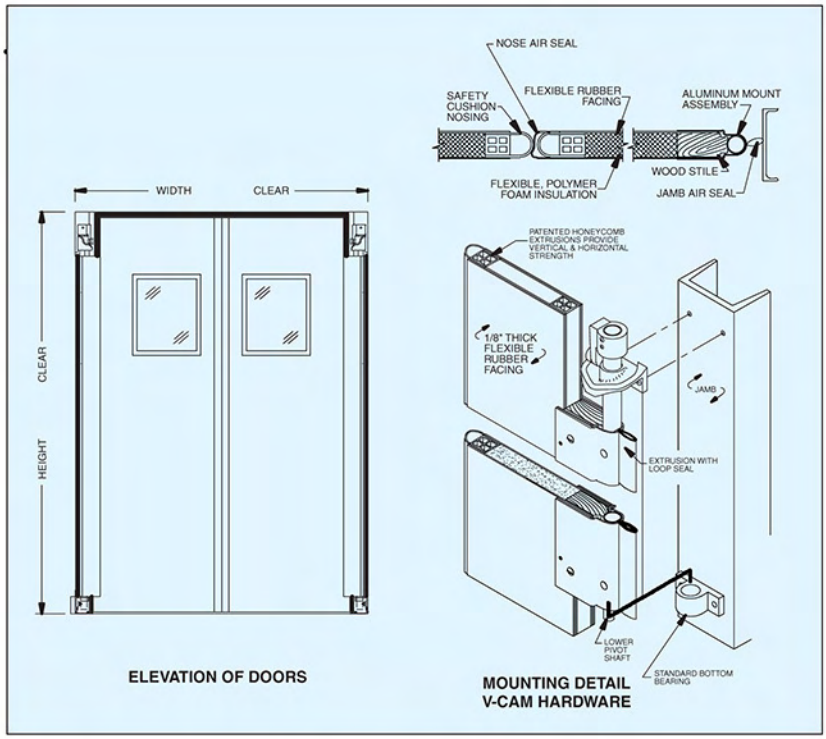
Additional Options:

- 8-3/4" jamb guard or combination bottom bearing and jamb guard.
- Extended swing cams for 125°, 135°, or 180°.
- Many window sizes and configurations.
- Flexible transoms recommended for openings greater than 8' high.
- Replaceable fork entry flap.
- Self-supporting steel frames, pre-drilled and tapped.
- Windows for wash-down applications.
- Weld plates.



The Standard Door has options for nearly every application.

Easy to Install. Easy to Use. Easy to Maintain.

Easy Installation

The Standard Model door has been engineered for a smooth and simple installation. A mounting template is provided for marking the mounting holes. The cam hardware is factory-aligned and pre-pinned to the steel shaft to eliminate unnecessary steps. Once the hardware is fastened to the jamb, the Standard Model door will be operational in minutes.

V-Cam Hinges for All Applications

The Standard Model provides a choice of hinges featuring the V-Cam design. The 1-1/2" rise cam is included and is best for industrial applications. For personnel traffic areas where there is no wind pressure condition, choose the 3/4" rise cam. For excessive wind or pressure conditions, the Deep Seat Cam and/or spring assist options are available. Choose one of the extended swing cams (125°, 135°, 180°/90°) for light turning traffic flow.

Lifetime Warranty!

The sealed roller bearings and ductile castings of the V-Cam hardware will last the lifetime of the door! Occasional oiling of the shaft and cleaning of accumulated dirt off the cam is the only maintenance suggested for long life. The cam, cam-follower and bottom bearing on all RubbAir Doors are warranted for the life of the door to ensure trouble-free performance!

For additional information on RubbAir Standard Model Doors, including 3-part CSI specifications, visit us at www.rubbair.com

The V-Cam hinge system is ideal for heavy-duty installations with its rugged dependability and Lifetime Warranty.

Protected under one or more of the following patents:
3,979,872,
4,078,334,
4,570,384
6,990,772B2

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RUBBAIR DOOR

100 Groton-Shirley Rd.
Ayer, MA 01432 • USA
Toll Free: 800-966-7822
Tel: 978-772-0480
Fax: 978-772-7114
Email: sales@rubbair.com
www.rubbair.com

European Office
Eckel House, Half Moon Street
Bagshot, Surrey GU19 5AL • UK
Tel: +44 (0) 1276 479911
Fax: +44 (0) 1276 453333
Email: sales@rubbair.co.uk
www.rubbair.co.uk