

BugShield™ Roll-Up Screen Door

Shield Your Operation From Unwanted Intruders.



BugShield roll-up screen door protects your loading dock openings and exterior doorways with a screen barrier. Its unique mesh design keeps pests out and allows fresh air and daylight in. Your employees will be more comfortable and productive.

Heavy-duty material

Strong, vinyl coated mesh is available in various colors and weave sizes.

Improve safety and security

Employees feel safer with a visual barrier that also deters theft and vandalism and enables light to enter the work area.

Exceptional seal

No top gap with our exclusive Turn-Tite® seal and water resistant Hypalon bottom seal.

Operation

Manual or powered units available.

Exterior design

Designed for exterior doorways and loading docks.

Various mounting designs

In-jamb, narrow in-jamb, face and overhead door mounts available.

Specifications

Size

Minimum:

Manual - 4'w x 7'h (1220 mm x 2135 mm)
 Powered - 4'w x 7'h (1220 mm x 2135 mm)

Maximum:

Manual - 10'3"w x 10'3'h (3125 mm x 3125 mm)
 Powered - 14'w x 14'h (4268 mm x 4268 mm)

Temperature range

-20°F to 120°F (-29°C to 49°C)

Curtain material/color options

- » Heavy-duty vinyl coated mesh
- » Sew-in wind bars to maintain curtain shape and stability
- » 17 x 11 weave (432 mm x 279 mm), .025" (.6 mm) thread diameter
- » Available colors are safety yellow, red, blue and gray
- » Optional 20 x 30 (508 mm x 762 mm) weave, .013" (.3 mm) thread diameter, black
- » Optional 10 x 10 (254 mm x 254 mm) weave .028" (.7 mm) thread

Track

The standard track on the in-jamb and face mount doors are made of extruded PVC for strength and durability. Steel track is an option. For overhead door mount, steel is standard. Polyethylene track inserts provide added wind resistance and smooth door operation.

Seals

Turn-Tite® top seal, polyethylene track inserts, and water resistant Hypalon bottom seal.

Junction box and power source

Junction box is NEMA 4X enclosure with constant contact rotary cam switch. 120 volt, AC, 1 p, 60 Hz motor.

Drive system

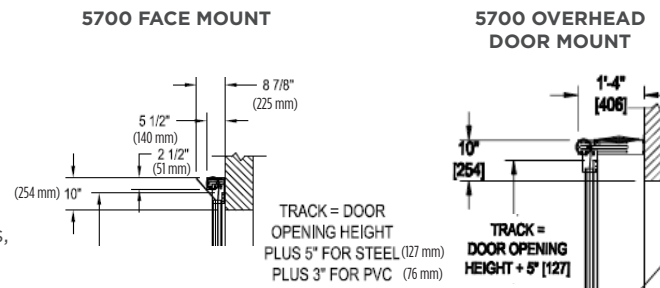
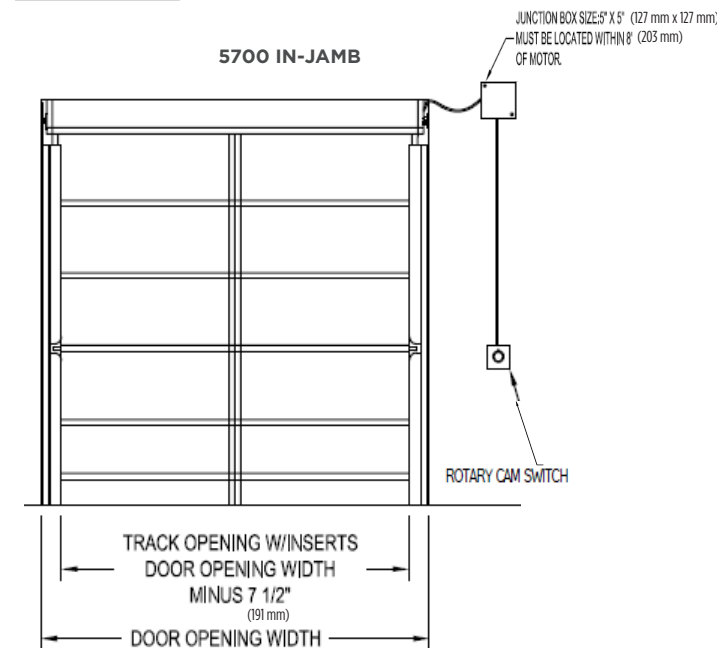
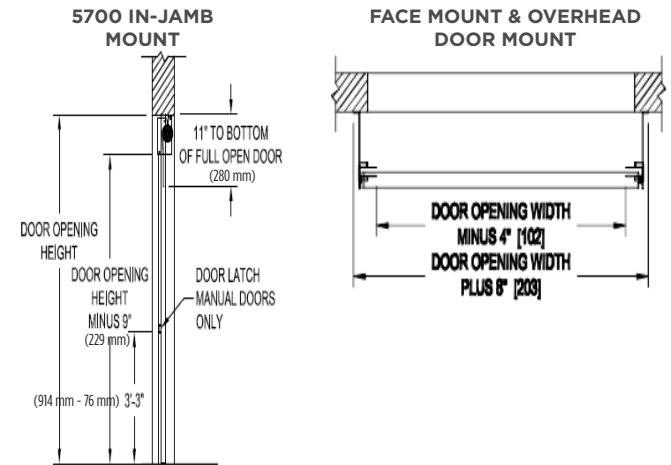
Manual models utilize a 10,000 cycle torsional spring in the roll tube. Includes pull down handles and a bumper stop to prevent curtain over travel. Powered models operated by a tubular motor with gear head, free fall brake protection, and rotary limit switches. The motor is contained within the roll tube and drives the tube with an integral key.

Safety features

Door is visual barrier instead of an open doorway. Powered models have a constant contact switch for total control of operation. Door does not operate with any external activation.

Warranty

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



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