

**Best Rolling Door Manufacturer (Model F-45)
Insulated and Non Insulated Fire Curtain**

- High Quality Steel Fire Door at a Competitive Price**
- Optional Internal Flame Baffle Prevents Infiltration Through Header**
- Approved for Stainless Steel Fire Doors**
- Certificate up to 56'x30'**
- Built in Accordance with Requirements Specified by Underwriters Laboratories Inc.**



3 HOUR APPROVED for insulated fire roll down doors in dividing fire walls with openings not exceeding 152 sq. ft. in area .75 HOUR APPROVED for Doors and exterior fire shutters in corridor or room partition opening not exceeding 152 sq. ft. in area. 1.5 HOUR APPROVED for Doors in exterior or interior wall opening not exceeding 152 sq. ft. in area.

BEST Fire Door is tested & approved for the protection of openings in fire walls, vertical shafts and exterior walls up to 152 sq. ft. with a maximum width or height of up to 13ft 6in. Openings that exceed these limitations, an oversize certificate is available for sizes up to 56' in width and 30' in height.

Fire-Stop curtains are constructed of galvanized steel insulated up to 7/8" thick slats, and can be finished with powder coating or baked enamel finishes. The insulated slats have a 7/8" thick mineral wool fireproof insulation. Each Fire door and exterior fire shutters is equipped with a 22 gage steel hood formed to fit the contour of the end brackets. Durable ductile iron with 1/4" semi-solid rivets, hot dipped end locks and wind locks are available. Our industrial door supports and brackets are all steel plates no less than 1/8" thick. Best's Torsion Counterbalance Assembly is state of the art, providing maximum security and ease of use. Impact tested Miami-Dade County on both sides. Miami-Dade county hurricane approved.

APPLICATION USE

Insulation, Fire Protection.

BOTTOM BARS

Galvanized, Stainless Steel, Hot Rolled Steel, Powder Coated, Strip Seal, Pneumatic Edge, Electric Edge, Wireless Edge, Double Angle, Slide Lock.

BRACKET PLATES

Hot Rolled A36, Stainless Steel, Galvanized, Powder Coated, Viscous Governor, Oscillating Governor, Fire Drop Charge, Charge Wheel, Motor Prep., Chain Gearing, Thru-Wall Drop Plate, Round Bracket, Square Bracket, Hex Bracket, Single Gear Reducer, Double Gear Reducer.

COUNTERBALANCE ASSEMBLY

Hot Rolled A36, Galvanized, Stainless Steel, Torsion Spring, Cycle 17.5M to 400M, Welded Tabs, Taped Holes, Lock Shaft Collar, Keyed, Bolted.

CURTAIN OPTIONS

Galvanized Steel, Stainless Steel, Prime Painted Galvanized, Powder Coated, Stamped Endlock, Windlock Option.

GUIDE MATERIAL

Hot Rolled A36, Stainless Steel, Galvanized Steel, Powder Coated, Structural Angles, Rolled Formed Angles, Weather Stripping, Brush/Smoke Seal, Chain Lock Box, Electric Interlock, Tube Mounting, Pack Out Angle.

HOOD/COVER

Galvanized, Stainless Steel, Prime Painted metal, Powder Coated, Flame Baffle, Lintel Seal, Smoke Lintel Seal, Tension Cover, Operator Cover, Back Fascia, Round, Square, Side End Cap, Motor Cover.

MATERIAL STYLE

22 Gauge, 20 Gauge, 18 Gauge.

OPERATION OF DOOR

Push-Up, Chain, Motor, Hand Crank, Best-Master, Best-Lift, Chain Gear Reducer, Best-Release.

Best I-45 rolldown insulated fire doors are industrial grade. These insulated fire doors may be interior. Also see our line of exterior fire shutters.