BEST ROLLING DOORS F-45 I-30

Insulated Fire Doors

Underwriters Laboratories Inc.

Certificate up to 56'x30'

Miami-Dade County Code Approved 30'x30'



Available Classifications:

3 Hour Approved for insulated fire roll up Doors for Dividing Fire Walls.

Fire-Stop roll-up curtains are constructed of galvanized steel insulated up to 1/2" thick slats, and can be finished with powder coating or baked enamel finishes. The insulated slats have a 1/2" or 1/2" thick mineral wool fireproof or polystyrene insulation (MIAMI-DADE COUNTY APPROVED ACCEPTANCE # 07-1 107.08). Fire roll-up doors are equipped with a 22 gage steel hood formed to fit the contour of the end brackets.

Galvanized end locks or wind locks, 1/4" semi-solid rivets. 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.

Miami-Dade County High Hurricane Wind Zone available.

Large missile impact tested on both sides.

APPLICATION USE

Insulated Fire Protection and Security. Regulates room temperature. **Protection form extreme heat and cold**. Regulate sound transmission.

BOTTOM BARS

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

BRACKET PLATES

Hot Rolled A36, Stainless Steel, Galvanized, Powder Coated, Viscous 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, Baked on enamel, Stainless Steel, Prime Painted Galvanized, Powder Coated. Wind-lock Option, Brass End Lock.

GUIDE MATERIAL

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

HOOD/COVER

Galvanized, Baked on enamel, Stainless Steel, Prime Painted metal, Powder Coated, Flame Baffle, Lintel Seal, Smoke Lintel Seal, Tension Cover, Operator Cover, Back Fascia, Round, Square, Hex, Side End Cap, Motor Cover, T.O.C. Cover, F.O.C. Cover, F.O.W. Cover.

MATERIAL STYLE

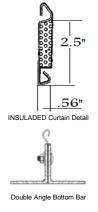
22 Gauge, 20 Gauge, 18 Gauge.

OPERATION OF DOOR

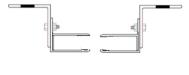
Push-Up, Chain, Motor, Hand Crank, Best-Master, Best-Lift, Chain Gear Reducer, Best-Release.

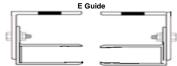
DRAWING DETAILS
WRITE YOUR SPEC
CATALOG CUT SHEET
RELEASE DEVICES
PHOTO GALLERY
OPERATOR
CAD FILES





Galvanized Structural Steel Angles Z Guide





Galvanized Roll-Formed Guides



