

Fire-Rated Insulated Roll Up Door

Insulated Rolling Fire Door



Fire Protection and Energy Efficiency

Protect your customers and staff from a spreading fire. Our fire rated insulated roll up doors have a fusible link that sections off fire, buying crucial time. They are filled with a mineral-wool insulation that holds back the spread, and increases energy efficiency as well.

With a yearly inspection, these coiling fire doors are NFPA Standard 80 compliant, and they have many options as well, including smoke detectors, special release devices, horns, strobes, and fire-rated vision lites that allow visibility through the door.

>> NFPA Standard 80
Compliant

>> Easy to Test

>> Fireproof Insulation

>> Optional Fire-rated Vision
Lites

>> Optional Smoke Detectors

AmericanDoor.com
(631) 586-8006 (718) 895-6136

9 LUCON DR, DEER PARK, NY 11729

STANDARD FEATURES OVERVIEW

CONSTRUCTION

MAX HEIGHT	24' (7.32 meters)
MAX WIDTH	24' (7.32 meters)
MAXIMUM SQ FOOTAGE	324 sq ft
OPERATION	Chain hoist. Option: Motorized (recommended)
CURTAIN	Fire-Rated Double Flat Slat Insulated
THERMAL EFFICIENCY	4.5 - 5.0
INSULATION	Mineral-Wool Non-Combustible Insulation
SLAT PROFILE	Flat
END LOCKS	Alternating End Locks; Option: Wind Locks
FIRE RATING	Up to 4 Hour Class A UL
SPRINGS	10k Cycles Standard; High Use Available
BOTTOM BAR	Double Angle; Optional Weather Seal.
LOCKING	Slide Locks or Cylinder Locks
FINISH	Primed, Galvanized, Stainless Steel, or Powder Coated

Other Options:

UL Listed Smoke Seals; Timed Fire Door Release Device; High Usage Setup; Vision Slats; Safety Systems; Sloping Bottom Bar; Fire-Rated Insulated Lites; Choice of 200 Colors Powder Coating; Wind Load Enhancement

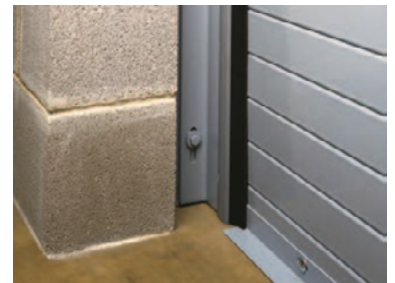


Anatomy of a Fire-Rated Insulated Slat:

Red: Front Slat
Blue: Back Slat
Orange: Non-combustible mineral-wool insulation



Fire-Rated Vision Lites



Brush Seals:

UL Listed. Keeps the smoke out.



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Standard Powder Coat Options:



Some Safety and Security Systems Options for Motorized Doors:

Photo Eye
Detects people and vehicles passing the eye

Safety Edge
Detects the door closing on an object

Push Button Control
Station to control the door

Key Switch Control
Restricted access control

Smoke Detector
Senses smoke from a fire

Timer
Scheduled operation of the door

Radio Remote
Remotely operate the door

Horn
Alerts bystanders that door is in operation

Strobe Light
Alerts bystanders that door is in operation

Key Card
Electronic card access

and more...

We're happy to assist you with all of your security door needs. Just call



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