

Insulated Overhead Door

Model AM426



The Bulwark of Sectional Doors

When you need a secure and durable sectional door that provides reliable access to your facility, the AM426 Insulated Overhead Door is at your service. It's simple, has low-maintenance, and it gets the job done.

With a thermal efficiency R value of 7.35, our model AM426 Insulated Overhead Door helps maintain your plant's environment while also ensuring security and ease of use. It is available in a wide variety of sizes, and has many options and safety systems to choose from, including an impact resistant bottom section for environments with forklifts.

>> Optional Impact-Resistant Bottom Section

>> 26 Gauge Galvanized Steel Back Covers

>> Shiplap Joints

>> Insulated

>> Push-up, or Motorized

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

9 LUCON DR, DEER PARK, NY 11729

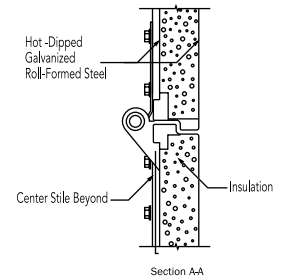
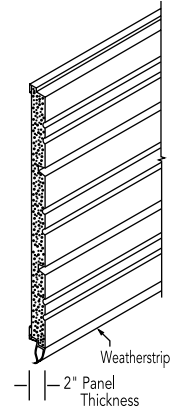
STANDARD FEATURES OVERVIEW

CONSTRUCTION

MAX HEIGHT	24'1" (7.3 meters)
MAX WIDTH	28'2" (8.5 meters)
NOMINAL THICKNESS	2" (51mm)
EXTERIOR STEEL	24 Gauge Galvanized Steel
BACK COVER	26 Gauge Galvanized Steel
INSULATION	Expanded Polystyrene
THERMAL EFFICIENCY	7.35 R Value
EXTERIOR TEXTURE	Ribbed
JOINT TYPE	Shiplap
END AND CENTER STILES	16 Gauge Steel
TRACK	2" (51mm) Optional: 3"
SPRINGS	10k Cycles (optional 25k, 50k, 100k cycle)
WEATHER STRIPPING	2" (51mm)
OPERATION	Push-Up, Chain Hoist, or Motorized
FINISH	White Baked-On Polyester
LOCK	Interior Mounted Slide Lock

Other Options:

Safety Systems; Sash Section with Windows; Jamb Weatherseals; Exhaust Ports; Reinforcement Struts; Pass Doors (Wicker Doors); Flexible PVC Astragal Weatherstrips; Tumbler Keyed Lock; Motor Mount Options: Trolley, Center Mount, Side Mount



Optional:
Exhaust Port



Optional:
Aluminum Sash Section with Windows.



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

9 LUCON DR, DEER PARK, NY 11729

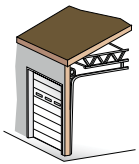




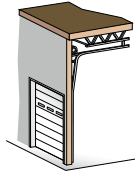
Powder Coat Options:



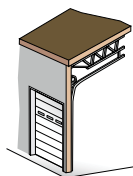
Track Mounting Options:



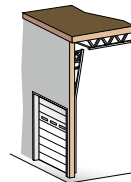
Standard Lift



High Lift
Break-away is standard.
Straight incline is available.



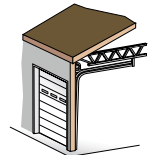
Roof Pitch
Standard or High Lift.



Vertical Lift
Break-away is standard.
Straight incline is available.



Low Headroom
Rear mount torsion



Low Headroom
Front mount torsion



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

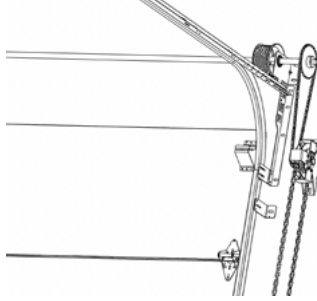
9 LUCON DR, DEER PARK, NY 11729



Operational Options:



Push-up: For light doors. Easy on the pocketbook.



Chain Hoist: Manual assistance for heavier panel doors.



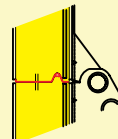
Electric Motor: Convenience and ease of use.

Types of Joints



Shiplap Joint

More impact resistant while also keeping out the weather.



Tongue and Groove Joint

Regular duty joint that keeps out the weather, but not as rugged as our shiplap joint.

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

In-Ground Loop

Senses vehicles approaching

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'll be happy to assist you with all of your security door needs. Just call



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

9 LUCON DR, DEER PARK, NY 11729

