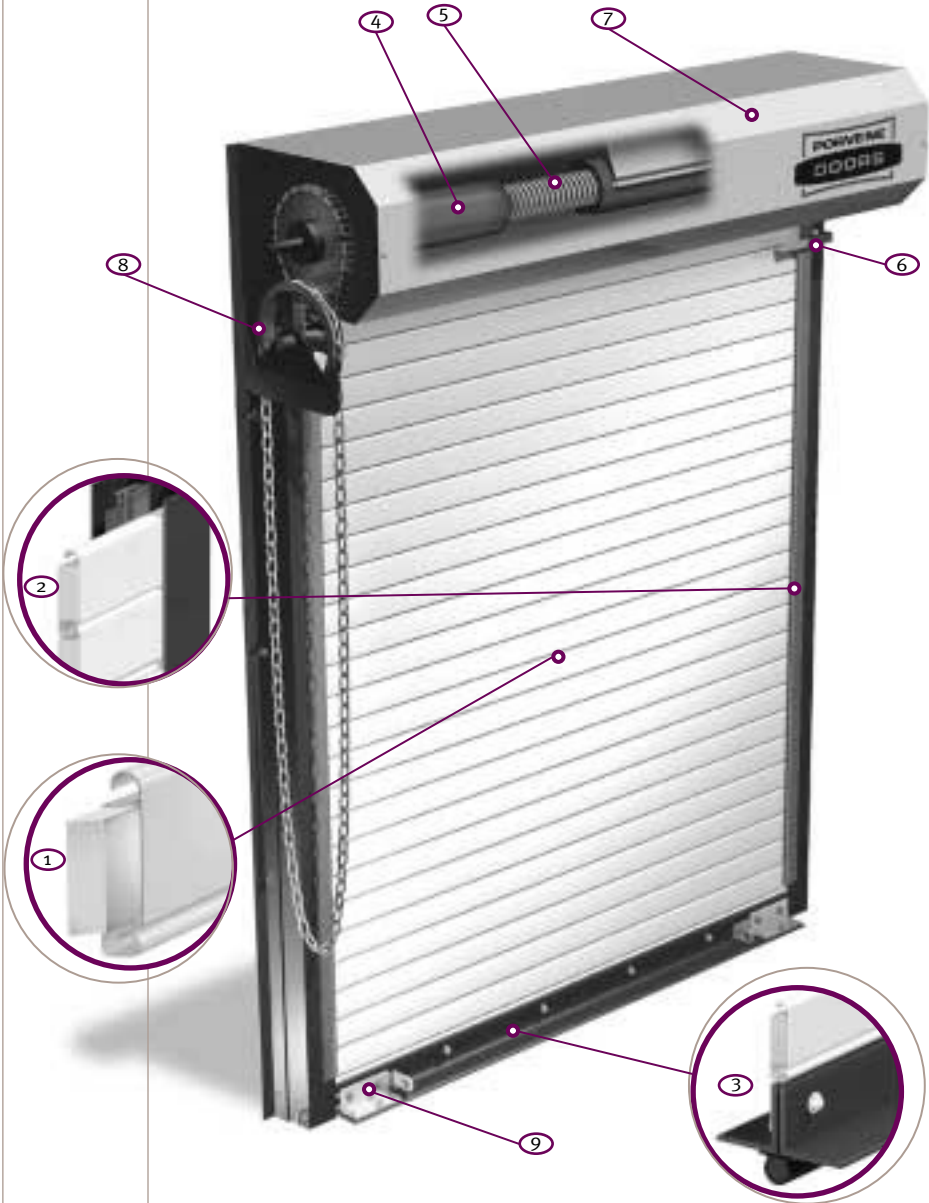


model 600

10

MODEL 600 THERM-MASTER STEEL BACKED INSULATED DOOR



Standard Features:

1. Insulated Slat Curtain
 - › Environmentally Safe Polyisocyanurate insulating material housed between a 22 gauge front slat and a 24 gauge back slat.
2. Guides
 - › Structural steel wall angle with vinyl jamb weatherseal.
3. Bottom Bar
 - › Two 2" X 2" X 1/8" structural steel angles form a rugged bottom bar assembly. A vinyl bulb astragal helps to conform to floor irregularities and helps guard against weather, dirt, insects and rodents.
4. Pipe Barrel
 - › Continuous minimum 6" diameter pipe to support door curtain with no more than .03" of deflection per foot of width.
5. Counterbalance
 - › Standard 20,000 cycle helical torsion spring.
6. Door Stops
 - › Removable stops located on inside and outside of the guides for added safety.
7. Hood
 - › 24 Gauge galvanized steel with a baked enamel prime finish hood including an 8" P.V.C. baffle to help seal out the elements.
8. Chain Hoist
 - › Heavy duty #50 roller chain and sprockets combined with a smooth hand-chain provides for safe and efficient operation. Removal of chain hoist makes door Electric Operation ready without further modification or cost.
9. Slide Bolt Locks
 - › Can accommodate padlocks (optional).

Model 600: Therm-Master Steel Backed Insulated Door

Porvene's 600 Series Therm-Master Steel Backed Insulated Doors offers insulating values of R-Factor =5.4 and U-Factor=0.185. The insulation material is made from environmentally safe Polyisocyanurate with aluminum facers adhered to the effective thermal barrier. The Model 600 was tested for sound transmission in accordance with ASTM E 413-87 and was given a rating of STC-23. Powder Coating in a wide variety of colors is also available. This product line comes standard with Chain Operation and can be upgraded to Electric Operation.

Other Options:

- › Powder coating
- › Higher than 20 P.S.F. windloading available
- › High cycle option available
- › Cylinder lock
- › Cast iron end locks/windlocks

options

electric operator

Options:



> View Lite



> Wicket Door Provides roll-up and pass door convenience while maintaining access to full opening width



> Pass Door



> Safety Brake Bearing

Porvene is an authorized Master Distributor for LiftMaster® products. For a complete list of all options and modifications, please contact your local Porvene Distributor.

CHAMBERLAIN®

LiftMaster®

PROFESSIONAL

> MJ1211

This Operator was designed to operate all Sheet Doors Series 200



> Model H

Industrial Duty Hoist Operator



> Model J

Industrial Duty Jackshaft Operator



> Model GH

Heavy Industrial Duty Gear-Reduced Operator



- > Non-contact infrared reversing sensors
- > Audible Warning Light
- > Remote Controls
- > Interlock Switch
- > Miller Electric Sensing Edge
- > Alarm Bell
- > Tamper Proof Key Station
- > Card Readers
- > Digital Key Pad
- > Telephone Entry System

Dura-Finish Paint Process

The Porvene process is designed to give a longer life, with less maintenance and much better protection against the elements such as weather and dust. Our method produces one of the best systems in our industry for a longer lasting and more maintenance free finish. Our system produces one of the thickest top coat finishes in our industry.

Model 650: Econo-Therm/Non-Steel Backed

Insulation is 3/4" Tufcote Polyether Urethane foam strips adhered to the back of slats
R=3.0/U=0.333

