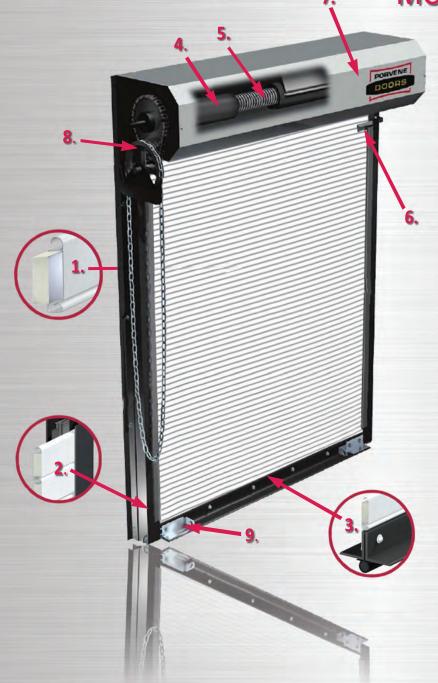


Therm-Master **Steel Backed Insulated Door MODEL 600**



Standard Features:

1. Insulated Slat Curtain

Environmentaly Safe Polyisocyannurate insulating material housed between a 22 gauge front slat and a 24 gauge back

2. Guides

Structural steel wall angle with vinvl jamb weatherseal.

3. Bottom Bar

Two 2"x2"x1/8" thick 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. Slide locks optional.

Continuous 6" minimum diameter pipe to support the door curtain with no more than .03" of deflection per foot of width.

5. Counterbalance Standard 20,000 cycle helical torsion spring.

Removable stops are located on the 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" 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 the door electrical operation ready without further modifications or cost.

Model 600: The Therm-Master Steel Back 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 environmentaly safe Polyisocyannurate 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. This product line comes standard with chain operation and can be upgraded to electric operation.

Model 600 Options



Vision Lite

Electric Operators and Modifications



Wicket Door For personal access and added efficiency and convenience



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

Other Options:

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



Hoist Operator



Slow Speed Operator



Environmental Mod



Miller Electric Sensing Edge



Gearhead Operator



Trolley Operator



Carwash Mod



Reflective Photo Eyes

PORVENE DURA-COAT COLORS



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. **DISTRIBUTED BY:**