# SSI-24 | SSI-25

3 LAYERS

**DEEP GROOVES** 

STEEL POLYSTYRENE SANDWICH DOOR

THICKNESS 2"

R-9.4 INSULATION





### FEATURES AND BENEFITS

# A DEEP-GROOVED STEEL WALL

- Providing more **strength** and **additional bending resistance**, our sections are made with ½" deep and 2" wide horizontal grooves with alternating smaller grooves.
- SSI-24 Heavy Duty construction model and SSI-25 Medium Duty construction model are built with galvanized steel and factory applied white baked-on finish.

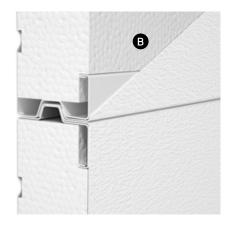
# B POLYSTYRENE INSULATION

CFC-free contoured polystyrene core
of our sections is bonded with
polyurethane reactive hot melt glue
to obtain energy efficiency.

## © VERTICAL INTERMEDIATE STILES

 20-gauge hot dipped galvanized steel stiles running the full height of the section are attached to the interior face to ensure a more rigid section and also pre-punched with extruded holes for hinge attachment.





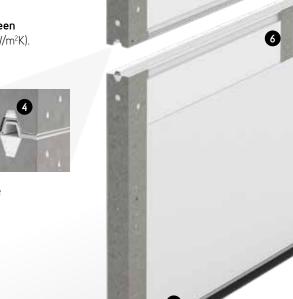


### PANEL CONSTRUCTION

- 1 Hot-dipped galvanized steel walls
  - Heavy Duty Model SSI-24: 24-gauge exterior and 26-gauge interior steel skin
  - Medium Duty Model SSI-25: 25-gauge exterior and 26-gauge interior steel skin
  - Baked-on polyester paint. Can be repainted
  - Smooth finish on exterior side and stucco finish on interior side of the door
  - Same quality of corrosion-resistant steel for interior and exterior faces
- 2" (50 mm) CFC-free continuous sculpted polystyrene board bonded between steel faces ensures a thermal-resistance rating of R-9.4 (RSI 1.7 or k=0.558 W/m²K).
- 3 Sections are made with ½" (13 mm) deep and 2" (50 mm) wide grooves providing more strength to the door.
- 4 Tongue & groove joints between sections that fit seamlessly.
- 5 Continuous astragal **bottom weatherstripping** made of U-shaped flexible vinyl and held in place by an aluminum retainer provides additional reinforcement.
- **3** 20-gauge galvanized steel vertical **center stiles** placed inside the door provide a rock solide base for attaching hinges and struts.

**Door weight:** SSI-24: 2.10 lb/ft<sup>2</sup> (10.3 kg/m<sup>2</sup>)

SSI-25: 1.90 lb/ft<sup>2</sup> (9.3 kg/m<sup>2</sup>)



### **COLOR**



White

Color may slightly varies from image.

### **SIZES**

<b>Widths</b>	From 5' to 24'2"
In 1" (25 mm) increments	(1.5 m to 7.4 m)
Heights In 3" (76 mm) increments	From 6' to 18' (1.8 m to 5.5 m)

#### In 3 (/6 mm)

**WINDOWS** 



#### Standard Windows

24" x 6" (610 mm x 152 mm) or 25" x 13" (635 mm x 330 mm) Thermopane ½": Clear Single glass ½": Clear Color: Black

### **MODEL**



Deep Grooves ½" deep, 2" wide

#### **HARDWARE**

See details with your garage door dealer or in the Garaga Industrial product brochure.

#### **WARRANTY**

Limited lifetime against cracks, splits or rusting through. See warranty document for complete details.



midamericadoor.com garaga.com info@garaga.com US Head Office 1 800 364-3667 Ponca City, OK



Canadian Head Office 1 866 960-2828 St-Georges, QC YOUR DISTRIBUTOR

Interior view