

COMMERCIAL **Premium Commercial/Industrial Steel Panel** 24 Gauge Steel Panel years of dependable operation. 24 gauge steel

# Premium Commercial/Industrial

SANDSTONE

Constructed of top quality materials designed for each application and engineered for

- 1.0 mil paint with 3 color options
- R-value 6.85 \*4401 Feature
- Vinyl interior skin \*4401 Feature

WHITE



WHITE

COMMERCIAL

# **FEATURES**



### 24 GAUGE STEEL

Panels are smooth finish with two deep ribs and six small grooves. 2" section thickness.



# **ROLLED SAFETY EDGES ON SECTION JOINTS**

Interior flange of panel has a hemmed edge.



#### 17 GAUGE HOT DIPPED GALVANIZED STEEL STILES

Open sides of center and end stiles have rolled edges for safety and added strength.



# STILES ATTACHED WITH RIVETS

Stiles are mechanically fastened and adhesive bonded to panel to act as an integral structure of the section.



#### **TONGUE AND GROOVE MEETING RAILS**

For superior strength and better sealing against wind, rain, and snow.



# RIGID ALUMINUM RETAINER WITH WEATHERSTRIP

Provides added strength while securing replaceable U-type bottom astragal weatherstrip to help keep the elements out.



#### GLAZING

Options of 24" x 6" or 24" x 12" windows are available. Optional Series 8000 Full View sections can be substituted for steel sections up to 20' 2".



#### WIND LOAD

Consult factory for available wind load rated options.

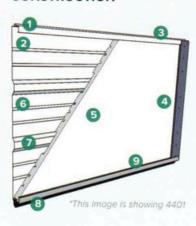


# INSULATION

Model 4401 doors are insulated with polystyrene insulation. Interior face of insulation is covered with a vinyl protective skin. Insulation R-value is 6.85.

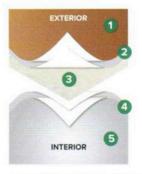
\*4401 Feature

## CONSTRUCTION



- Tongue and groove meeting rails
- Hemmed interior flange of panel
- 2" thick section
- Heavy duty galvanized steel end and center stiles; fastened and bonded as integral structures of the
- CFC free expanded polystyrene insulation with vinyl backing (standard on 4401)
- Deep ribbed steel panel, galvanized and painted
- Rolled edge on open side of stiles
- Replaceable U-Type vinyl bottom
- Extruded aluminum weatherstrip retainer

# PAINT LAYERS

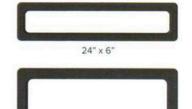


# 1.0 MIL PAINT SYSTEM

Includes .25 mil rust inhibiting primer and .75 mil exterior top coat that resists fading and chalking, while providing consistent color from panel to panel and more durability.

- 1 Paint .75 MIL
- Primer .25 MIL 2
- 3 Steel
- Primer .2 MIL
- Paint .3 MIL

#### WINDOW & GLASS OPTIONS



24" x 12"

See website for glass options

#### SIZE OPTIONS

#### WIDTHS:

UP TO 9'2"			
9'3" TO 12'2"			
12'3" TO 17'2"			
17'3" TO 18'2"			
18'3" TO 24'2"			
24'3" TO 26'11"			
27' TO 28'2"			

HEIGHTS: 21", 24"









