# 3640 INSULATED SANDWICH

Long Grooved Panel







3 Layer Sandwich

WHITE | STOCKTON WINDOW

# **Long Grooved Panel**

2" thick insulated steel sandwich panel constructed of top quality materials. Highly detailed long grooved panel, deep pebble grain texture, and two coat prefinished paint system all combine to enhance the beauty of your home.

OAK | WYNDBRIDGE WINDOW

- 2" thick insulated 3 layer sandwich panel
- 1.0 mil paint with 10 color options
- 6 window options
- R-value 10.25
- Steel interior skin



# **FEATURES**



#### **26 GAUGE STEEL**

Hot dipped galvanized steel construction with hemmed inside return rail provides superior strength and durability.



# 20 GAUGE HOT DIPPED STEEL HINGE PLATES

Galvanized steel hinge plates run the full height of each section at all hinge locations to facilitate the attachment of hinges, handles, struts, and step plates.



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

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



#### **DIRECTIONAL WOOD GRAIN PATTERN**

Directional wood grain pattern gives the appearance of traditional wood doors.



#### **RIGID ALUMINUM RETAINER WITH WEATHERSTRIP**

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



#### **R-VALUE 10.25**

Sandwich type construction with polystyrene insulation pressure bonded between two sheets of hot dipped galvanized steel enhances your home's energy savings, makes your door operation quieter, and reduces exterior noise in your garage.

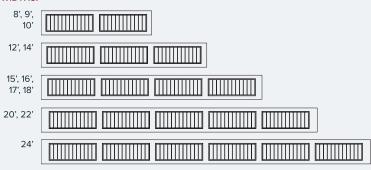


#### **CFC FREE EXPANDED POLYSTYRENE**

Environmentally friendly insulation that will not degrade with vibration or time.

## **SIZE OPTIONS**

#### WIDTHS:



**HEIGHTS:** 6'6", 6'9", 7'0", 7'6", 7'9", 8'0"

# **WINDOW OPTIONS**

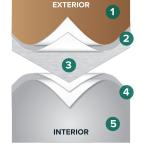


# WINDOW GLASS OPTIONS

See website for glass options

\*Not all glazing options may be available from all distributors. No glazing on 18" sections.

# **PAINT LAYERS**

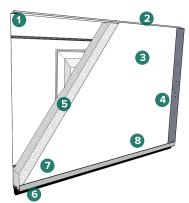


#### 1.0 MIL PAINT SYSTEM

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
- 2 Primer .25 MIL
- 3 Steel
- 4 Primer .2 MIL
- 5 Paint .3 MIL

# CONSTRUCTION



- 1 Tongue and groove meeting rails
- 2 2" thick section
- 3 Pebble grain embossed interior backskin
- 4 20 gauge hot dipped galvanized steel end caps
- 5 CFC free expanded polystyrene insulation
- 6 Replaceable U-Type vinyl bottom weatherstrip
- 20 gauge full vertical steel hinge plate for hardware attachment
- 8 Extruded aluminum weatherstrip retainer









