G-2020 | G-2023 | G-2323

SMOOTH FINISH STEEL THICKNESS: 1 3/4" POLYURETHANE SANDWICH DOOR R-16 INSULATION



FEATURES AND BENEFITS

A HIGH-PRESSURE INJECTED POLYURETHANE

- Stronger and more energy-efficient insulation
- Solidly bonded to the steel sheets providing a section that is **resistant to flexion**.

B SMOOTH STEEL FINISH

- 23-gauge or 20-gauge steel, provides a bending resistance 15% greater than 26-gauge steel, for better resistance to impact and vandalism.
- **Highly corrosion-resistant** with galvanized steel having a minimum of G60 zinc coating (180 g/m²).



C INTERLOK™ TRIPLE-CONTACT JOINTS

- Sections are strengthened by 2 steel walls joined together with mechanical interlocking joints which are more solid than just two bonded walls.
- Their mechanical **thermal breaks** are more efficient compared to thermal breaks made with glue.
- Triple-contact joints provide 2 times more weathertightness than those of the competition.

METAL REINFORCEMENT PLATES

• Provide stronger fastening for hinges and struts. These 14-gauge plates are 2 times thicker than 20-gauge plates used by other manufacturers.



B WOOD END BLOCKS

- Provide a **thermal break** that is more effective than steel end caps which form a thermal bridge.
- As structural elements of the sections, the kiln-dried pine wood end blocks are installed at the outer ends of the section. They are stronger than insulation covered with a steel cap.

F LAG SCREW SYSTEM

 Provides much better fastening of the end hinges. The lag screws engage 8 threads into the wood, compared to a self-tapping screw going through a steel end cap engaging only about 2 or 3 threads.



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PANEL CONSTRUCTION



COLOR

Color may slightly vary from image

Tex White

SIZES

Widths In 1" (25 mm) increments	Fron (1.5
Heights	Fro
In 3" (76 mm) increments	(1.8

m 5' to 24'2" 5 m to 7.4 m)	
om 6' to 24'	¹ G-2023: Not available in
3 m to 7.3 m)	75", 78" and 81" high.

WINDOWS







Standard Windows 21" x 13" (533 mm x 330 mm) Glass: see details on page 5 Colors: White

Oval Windows Polycarbonate only 26" x 13" (660 mm x 330 mm) Color: Black

G-4400 Sections (Full Vision) Colors: White, Black and Anodized See details on pages 10 and 11

MODELS



HARDWARE

Steel tracks: • 2" (50 mm), 13-gauge or 14-gauge • 3" (76 mm), 12-gauge

See details on page 20.

WARRANTIES (LIMITED)

10 years against any perforation of steel due to rust

10 years on the wood end blocks against cracking and rot

10 years against delamination of the steel skin from the polyurethane foam 1 year on other door components

10 years against seal defects on Standard windows