Profiles:
Profiles are manufactured from 6063-T5 extruded aluminum with a wall thickness of up to 1/8” allowing for oversized panels. The door systems are available with either powder coat, Kynar or anodized finishes in virtually any color the customer chooses.

Tracking:
There are four types of recessed tracks available to accommodate any flooring conditions, allowing for an almost seamless look with only 3/16” protrusion above the finished floor. There are also one type of surface tracks available to accommodate any flooring conditions, allowing for an almost seamless look with only 3/16” protrusion above top of the track. All weight is carried on the bottom track, the top track serves as a guide.

Hardware:
The wheel carriages are comprised of stainless steel wheels and have a corrosion resistant treatment applied for high performance in coastal regions. Each wheel carriage can support up to 550 lbs. The operating mechanism includes a multi-point lock with a flush handle. The entire door system has specially designed EPDM gaskets to create a totally closed, weather tight system.

Weight:
Each panel weighs approximately 7 to 8 lbs per sq ft depending on overall panel size and glass configuration.

Glass Thickness:
Adjustable for all glass thicknesses.
### PANEL CONFIGURATION WITH POCKETS

- **1 PANEL / 1 POCKET**
- **2 PANEL / 1 POCKET**
- **3 PANEL / 1 POCKET**
- **4 PANEL / 1 POCKET**
- **5 PANEL / 1 POCKET**
- **4 PANEL / 2 POCKET**

### PANEL CONFIGURATION WITH FIXED PANEL

- **2 PANEL**
- **3 PANEL**
- **4 PANEL**
- **4 PANEL**
- **5 PANEL**
GLAZING GASKET
SETTING BLOCK
SOLID WOOD
GLASS
PANEL
WHEEL
EXTERIOR
INTERIOR
BOTTOM GASKET
BOTTOM TRACK
FINISH FLOOR

2\frac{1}{2}\text{"}
4\frac{1}{16}\text{"}
1\frac{13}{16}\text{"}
2\frac{1}{2}\text{"
1/8\text{"}

RECOMMENDED TRENCH WIDTH:

1 TRACK: 3 \(\frac{5}{8}\)" WIDE
2 TRACK: 7 \(\frac{1}{8}\)" WIDE
3 TRACK: 10 \(\frac{5}{8}\)" WIDE
4 TRACK: 14 \(\frac{1}{8}\)" WIDE
5 TRACK: 17 \(\frac{5}{8}\)" WIDE

PANDA RECOMMENDS A \(\frac{3}{8}\)" STEP ON INTERIOR SIDE OF FINISH FLOOR

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**TRACK CONFIGURATION**

- GLASS
- GLAZING GASKET
- SOLID WOOD
- PANEL
- WHEEL
- SETTING BLOCK
- BOTTOM GASKET
- EXTERIOR
- INTERIOR
- TRENCH
- BOTTOM TRACK
- FINISH FLOOR
- SUB FLOOR

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**Dimensions:**

- 2\(\frac{1}{2}\)"
- 4\(\frac{1}{16}\)"
- 3\(\frac{3}{4}\)"
- 1\(\frac{11}{16}\)"
- 3\(\frac{5}{8}\)"
- 5\(\frac{3}{8}\)"
RECOMMENDED TRENCH WIDTH:

1 TRACK: 6 3/8" WIDE
2 TRACK: 9 7/8" WIDE
3 TRACK: 13 3/8" WIDE
4 TRACK: 16 7/8" WIDE
5 TRACK: 20 3/8" WIDE
**RECOMMENDED TRENCH WIDTH:**

1 TRACK :  3 $\frac{3}{4}$" WIDE  
2 TRACK :  7 $\frac{1}{4}$" WIDE  
3 TRACK :  10 $\frac{3}{4}$" WIDE  
4 TRACK :  14 $\frac{1}{4}$" WIDE  
5 TRACK :  17 $\frac{3}{4}$" WIDE
RECOMMENDED TRENCH WIDTH:

1 TRACK: 6 3/8" WIDE
2 TRACK: 9 7/8" WIDE
3 TRACK: 13 3/8" WIDE
4 TRACK: 16 7/8" WIDE
5 TRACK: 20 3/8" WIDE

PANDA RECOMMENDS A 3/8" STEP ON INTERIOR SIDE OF FINISH FLOOR
**HEADER WIDTH:**

1 PANEL: 3½" WIDE  
2 PANEL: 7" WIDE  
3 PANEL: 10½" WIDE  
4 PANEL: 14⅛" WIDE  
5 PANEL: 17⁹⁄₁₆" WIDE
SIDE FRAME WIDTH:

1 PANEL : 3 1/2" WIDE
2 PANEL : 7" WIDE
3 PANEL : 10 1/2" WIDE
4 PANEL : 14 1/16" WIDE
5 PANEL : 17 9/16" WIDE
S12 SOLID WOOD
PANEL OVERLAP

SOLID WOOD

INTERIOR

PANEL

GLAZING GASKET

BRUSH GASKET

GLASS

PANEL INTERLOCK

PANEL CAP

SETTING BLOCK

EXTERIOR

PANEL

PANEL
**RECOMMENDED POCKET WIDTH:**

1 PANEL : 3 9/16" WIDE  
2 PANEL : 7 1/16" WIDE  
3 PANEL : 10 9/16" WIDE  
4 PANEL : 14 1/16" WIDE  
5 PANEL : 17 5/8" WIDE