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:
1 3/8"
**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
RECOMMENDED TRENCH WIDTH:

1 TRACK:  \[3\frac{5}{8}\text{" WIDE}\]
2 TRACK:  \[6\frac{1}{8}\text{" WIDE}\]
3 TRACK:  \[8\frac{5}{8}\text{" WIDE}\]
4 TRACK:  \[11\frac{1}{8}\text{" WIDE}\]
5 TRACK:  \[13\frac{5}{8}\text{" WIDE}\]
RECOMMENDED TRENCH WIDTH:

1 TRACK :  $6\frac{3}{8}''$ WIDE
2 TRACK :  $8\frac{7}{8}''$ WIDE
3 TRACK :  $11\frac{3}{8}''$ WIDE
4 TRACK :  $13\frac{7}{8}''$ WIDE
5 TRACK :  $16\frac{3}{8}''$ WIDE
RECOMMENDED TRENCH WIDTH:

1 TRACK:  $3\frac{3}{4}''$ WIDE
2 TRACK:  $6\frac{1}{4}''$ WIDE
3 TRACK:  $8\frac{3}{4}''$ WIDE
4 TRACK:  $11\frac{1}{4}''$ WIDE
5 TRACK:  $13\frac{3}{4}''$ WIDE
RECOMMENDED TRENCH WIDTH:

1 TRACK: 6 3/8" WIDE
2 TRACK: 8 7/8" WIDE
3 TRACK: 11 3/8" WIDE
4 TRACK: 13 7/8" WIDE
5 TRACK: 16 3/8" WIDE

PANDA RECOMMENDS A 3/6" STEP ON INTERIOR SIDE OF FINISH FLOOR

GLASS
GLAZING GASKET
GLAZING CLIP
SETTING BLOCK
WHEEL
BOTTOM GASKET
THERMALLY BROKEN
PANEL
FINISH FLOOR
SUB FLOOR
ANCHORS
TRENCH
DRAIN PORT
BOTTOM TRACK

Track Configuration:

1 TRACK: 6 3/8" WIDE
2 TRACK: 8 7/8" WIDE
3 TRACK: 11 3/8" WIDE
4 TRACK: 13 7/8" WIDE
5 TRACK: 16 3/8" WIDE

[Diagram showing track configuration with labels for glazing gasket, glass, setting block, wheel, bottom gasket, thermally broken panel, and recommended trench width.]
**HEADER WIDTH:**

1 PANEL : 2 1/2" WIDE  
2 PANEL : 5 1/16" WIDE  
3 PANEL : 7 9/16" WIDE  
4 PANEL : 10 1/16" WIDE  
5 PANEL : 12 9/16" WIDE
SIDE FRAME WIDTH:

1 PANEL: 2 1/2" WIDE
2 PANEL: 5 1/16" WIDE
3 PANEL: 7 9/16" WIDE
4 PANEL: 10 1/16" WIDE
5 PANEL: 12 9/16" WIDE
RECOMMENDED POCKET WIDTH:

1 PANEL:  3 $\frac{3}{16}$" WIDE
2 PANEL:  5 $\frac{7}{16}$" WIDE
3 PANEL:  7 $\frac{15}{16}$" WIDE
4 PANEL:  10 $\frac{7}{16}$" WIDE
5 PANEL:  13" WIDE