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:
$1\frac{5}{16} " - \frac{9}{16} "$
### 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
EXTERIOR
INTERIOR
FINISH
FLOOR

SETTING BLOCK
GLASS
GLAZING GASKET
GLAZING CLIP
WOOD CLAD

PANEL

WHEEL

BOTTOM GASKET

3 1/2"

4 7/16"

3 1/2"

13/16"

1/8"

FINISH FLOOR

BOTTOM TRACK
RECOMMENDED TRENCH WIDTH:

1 TRACK: 3 5/8" WIDE
2 TRACK: 7 5/8" WIDE
3 TRACK: 11 5/8" WIDE
4 TRACK: 15 11/16" WIDE
5 TRACK: 19 11/16" WIDE

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

1 TRACK: $6\frac{3}{8}''$ WIDE
2 TRACK: $10\frac{7}{16}''$ WIDE
3 TRACK: $14\frac{7}{16}''$ WIDE
4 TRACK: $18\frac{7}{16}''$ WIDE
5 TRACK: $22\frac{1}{2}''$ WIDE

GLASS
GLAZING GASKET
GLAZING CLIP
SETTING BLOCK
PANEL
WHEEL
BOTTOM GASKET
WOOD CLAD
FINISH FLOOR
SUB FLOOR
ANCHORS
TRENCH
BOTTOM TRACK

PANDA RECOMMENDS A $3\frac{3}{8}''$ STEP ON INTERIOR SIDE OF FINISH FLOOR
**RECOMMENDED TRENCH WIDTH:**

1 TRACK: 3 3/4" WIDE
2 TRACK: 7 3/4" WIDE
3 TRACK: 11 13/16" WIDE
4 TRACK: 15 13/16" WIDE
5 TRACK: 19 7/8" WIDE
RECOMMENDED TRENCH WIDTH:

1 TRACK: 6 3/8" WIDE
2 TRACK: 10 7/16" WIDE
3 TRACK: 14 7/16" WIDE
4 TRACK: 18 7/16" WIDE
5 TRACK: 22 1/2" WIDE

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

1 PANEL : 4\(\frac{3}{8}\)" WIDE  
2 PANEL : 8\(\frac{3}{8}\)" WIDE  
3 PANEL : 12\(\frac{7}{16}\)" WIDE  
4 PANEL : 16\(\frac{7}{16}\)" WIDE  
5 PANEL : 20\(\frac{7}{16}\)" WIDE
SIDE FRAME WIDTH:

1 PANEL: 4\(\frac{3}{8}\)" WIDE
2 PANEL: 8\(\frac{3}{8}\)" WIDE
3 PANEL: 12\(\frac{7}{16}\)" WIDE
4 PANEL: 16\(\frac{7}{16}\)" WIDE
5 PANEL: 20\(\frac{1}{2}\)" WIDE
RECOMMENDED POCKET WIDTH:

1 PANEL: 4 9/16" WIDE
2 PANEL: 8 5/8" WIDE
3 PANEL: 12 7/16" WIDE
4 PANEL: 16 1/2" WIDE
5 PANEL: 20 1/2" WIDE