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" - 1 1/8"
RECOMMENDED TRENCH WIDTH:

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

1 TRACK: 6 3/8" WIDE  
2 TRACK: 10 3/8" WIDE  
3 TRACK: 14 3/8" WIDE  
4 TRACK: 18 3/8" WIDE  
5 TRACK: 22 3/8" WIDE
RECOMMENDED TRENCH WIDTH:

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

1 TRACK: 6\(\frac{3}{8}\)" WIDE
2 TRACK: 10\(\frac{3}{8}\)" WIDE
3 TRACK: 14\(\frac{3}{8}\)" WIDE
4 TRACK: 18\(\frac{3}{8}\)" WIDE
5 TRACK: 22\(\frac{3}{8}\)" WIDE
HEADER WIDTH:

1 PANEL : 4" WIDE
2 PANEL : 8" WIDE
3 PANEL : 12" WIDE
4 PANEL : 16" WIDE
5 PANEL : 20" WIDE
SIDE FRAME WIDTH:

1 PANEL: 4" WIDE
2 PANEL: 8" WIDE
3 PANEL: 12" WIDE
4 PANEL: 16" WIDE
5 PANEL: 20" WIDE
RECOMMENDED POCKET WIDTH:

1 PANEL: 4" WIDE
2 PANEL: 8" WIDE
3 PANEL: 12" WIDE
4 PANEL: 16" WIDE
5 PANEL: 20" WIDE
PANEL CONFIGURATION

GLASS

GLAZING GASKET

GLAZING CLIP

HANDLE

WOOD CLAD

90° CORNER

LOCKING MECHANISM

EXTERIOR

INTERIOR

3" 7 1/16"

7"

3"

4"

3" 7/16"