Panda’s Frameless Horizontal Sliding Wall Systems create divisions that are functional and aesthetically pleasing, enhancing the quality of life and providing a minimalistic feel of expansive, open space. This model is used in both interior and exterior applications, and unusual layouts that often require special solutions, particularly in the design of the stacking area. These partitions can be flexibly designed to suit different structural conditions and design concept.

**System:**

This system can be parked in a range of different position. The stack of panels can be aligned parallel, perpendicular or at an angle to the opening, and be readily visible for effect or hidden behind columns, etc.

**Running:**

This stackable sliding glass door system is top hung. A double carrier system is mounted on each side of top rail allowing the glass door panels to be self-balancing. The sliding door carriers are stainless steel with vinyl roller surfaces. Carrier design incorporates a total of eight wheels of varying dimensions.

**Dimension:**

- **Sliding panel**
  - Maximum Panel Height: Up to 144 "
  - Maximum Panel Width: Up to 48"
- **Convertible Sliding Panel (single operation)**
  - Maximum Panel Height: Up to 144"
  - Maximum Panel Width: Up to 36"
- **Non-Sliding Swing Panel (single and double operation)**
  - Maximum Panel Height: Up to 144"
  - Maximum Panel Width: Up to 43"

**Glazing:**

Tempered glass at a thickness of 1/2"

**Weight:**

Panel Weight approx. 7 to 8 lbs/sqft, changing with the height and width of the panels.
STD. THROW PIN FOR EVERY PANEL EXCEPT MAN DOOR
STD. THROW PIN FOR EVERY PANEL EXCEPT MAN DOOR
HSW-S92 AA
3/4" RECESSED TRACK

GLASS
GLAZING GASKET

PANEL
CAP

BOTTOM TRACK

FINISH FLOOR
SUB FLOOR

TRENCH

STD. THROW PIN FOR EVERY PANEL EXCEPT MAN DOOR

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HSW-S92 AA
1 1/2" RECESSED DRAIN TRACK

TRACK CONFIGURATION

FINISH FLOOR

SUB FLOOR

GLASS

GLAZING GASKET

PANEL

CAP

BRUSH

BOTTOM TRACK

1 1/2" [1.52]

1 3/8" [1.40]

3 7/8" [3.88]

3 3/4" [3.74]

1 1/2" [1.50]

1 1/4" [0.25]

2" [2.00]

3 3/16" [3.21]

DRAIN

TRENCH

STD. THROW PIN FOR EVERY PANEL EXCEPT MAN DOOR

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HSW-S92 AA
1½" ADA RECESSED DRAIN TRACK

TRACK CONFIGURATION

GLASS
GLAZING GASKET

PANEL
CAP

BRUSH

BOTTOM TRACK

DRAIN
TRENCH

FINISH FLOOR
SUB FLOOR

PIN KEEPER

STD. BLACK THROW PIN FOR EVERY PANEL EXCEPT MAN DOOR

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HWS-S92 AA
DUST KEEPER

INTERIOR FINISH
SUB FLOOR

EXTERIOR

3 3/8 [3.88]

3 3/4 [3.74]

1 1/8 [1.40]

1 1/4 [0.25]

1 7/16 [1.43]

1 1/16 [1.52]

GLASS
GLAZING GASKET

PANEL
CAP

BRUSH

FINISH FLOOR
SUB FLOOR

STD. THROW PIN FOR EVERY PANEL EXCEPT MAN DOOR

DUST PROOF KEEPER

© 2019 PANDA WINDOWS & DOORS
CUSTOM PIVOT PIN & BEARING CATCH FOR OPERABLE MAN DOOR.
HSW-S92 AA
HEADER FOR OPERABLE ONLY PANELS

TRACK CONFIGURATION

© 2019 PANDA WINDOWS & DOORS
HSW-S92 AA
HEADER FOR SWING-OPERABLE PANELS

TRACK CONFIGURATION

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HSW-S92 AA
HEADER FOR SWING ONLY PANELS

TRACK CONFIGURATION

1. INTERIOR
2. EXTERIOR

SHIM SPACE
HEADER
BRUSH
CAP
PANEL
GLAZING GASKET
GLASS

11 [2.83]
2.95 [2.95]
0.84 [0.84]
3.74 [3.74]
3.88 [3.88]
1.40 [1.40]
1.52 [1.52]
1 [1.00]
2.16 [2.95]
3.16 [3.88]

1.40 [1.40]
1.52 [1.52]
1.28 [3.88]
1.2 [3.05]
1.12 [2.85]
1.04 [2.59]
1.0 [2.54]
1.16 [2.95]
2.83 [2.83]
2.95 [2.95]
0.84 [0.84]
3.74 [3.74]
3.88 [3.88]

EXTERIOR
INTERIOR

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HSW-S92 AA
PANELS CONFIGURATION

A. OPERABLE-ONLY PANEL

B. SWING-ONLY PANEL

C. SWING-OPERABLE PANEL
HSW-S92 AA
JAMB & JOINT CONFIGURATION

RAIL CONFIGURATION

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