

TECHNICAL DATA

HARDWARE: E2 HARDWARE SYSTEM FOR INTERIOR USE ONLY.

DESCRIPTION: 1780 SERIES IS A TOP HUNG BI-FOLD DOOR SYSTEM USING 2" (50.8mm) STILES. TOP AND BOTTOM RAIL SHALL BE 57.15 mm (2-1/4") HIGH.

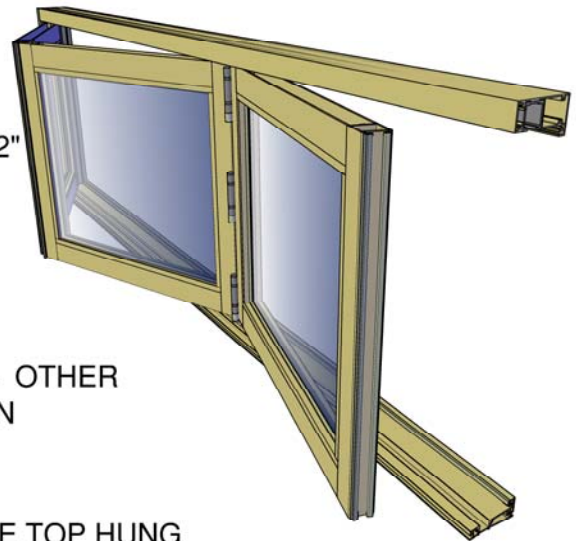
FINISH: ALUMINUM EXTRUSIONS STOCKED IN MILL FINISH ONLY. OTHER FINISHES ARE AVAILABLE UPON REQUEST.

LIMITATIONS: 1780 SERIES IS DESIGNED TO BE TOP HUNG
MAX. WEIGHT 90 LBS (40 KG) INCLUDING GLASS
MAX. PANEL WIDTH 36" (914 mm)
MAX. PANEL HEIGHT 96" (2438 mm)
MAX. NUMBER OF PANELS 8 EACH WAY

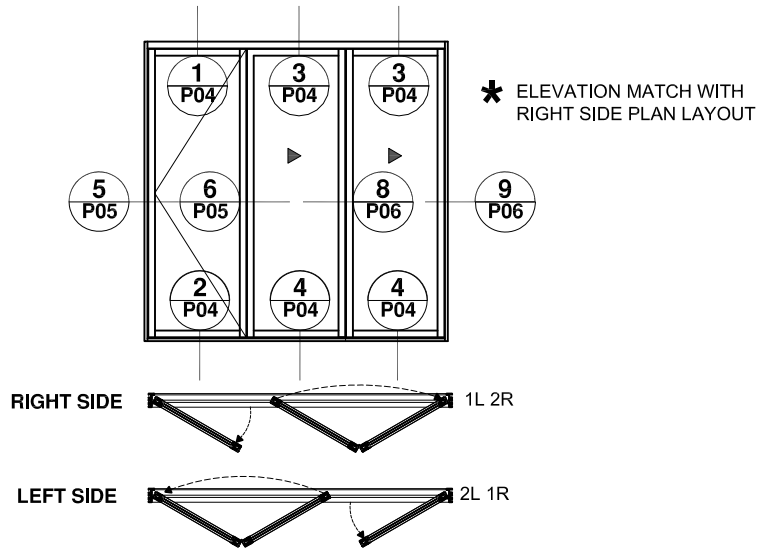
ASSEMBLY: WELDED CORNER ASSEMBLY.

GLAZING: SERIES 1780 DOORS WILL ACCEPT 3/16" (5mm) OR 3/8" (10mm) SINGLE GLASS AND 15/16" (24mm) SEALED UNIT.

INSTALLATION REQUIREMENTS: TOP TRACK MUST BE ANCHORED TO SOLID STRUCTURE ADEQUATE TO CARRY THE TOTAL WEIGHT OF THE DOOR. DOOR FRAME MUST BE SQUARED AND BOTTOM TRACK MUST BE PLUMBED WITH THE TOP TRACK.



TYPE OF DOORS

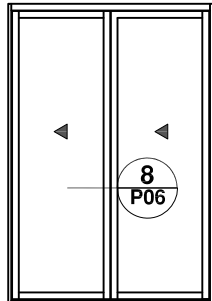


TYPE A

DOOR CONFIGURATION

ITEM#	LEFT SIDE	RIGHT SIDE
1	2L 1R	1L 2R
2	4L 1R	1L 4R
3	6L 1R	1L 6R
4	8L 1R	1L 8R

THIS CONFIGURATION IS NOT ACCESSIBLE FROM OUTSIDE



* ELEVATION MATCH WITH LEFT SIDE PLAN LAYOUT

RIGHT SIDE 2R

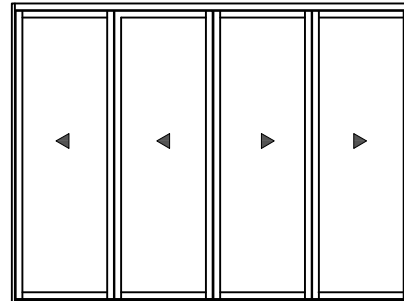
LEFT SIDE 2L

TYPE B

DOOR CONFIGURATION

ITEM#	LEFT SIDE	RIGHT SIDE
1	2L	2R
2	4L	4R
3	6L	6R
4	8L	8R

THIS CONFIGURATION IS NOT ACCESSIBLE FROM OUTSIDE



2L 2R

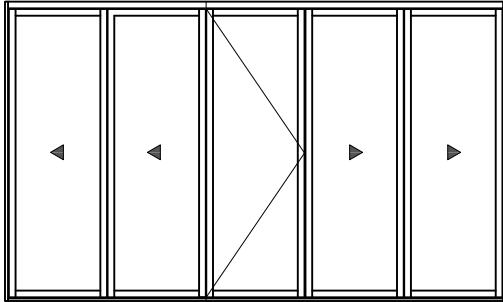
TYPE C

DOOR CONFIGURATION

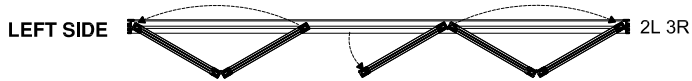
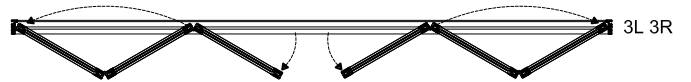
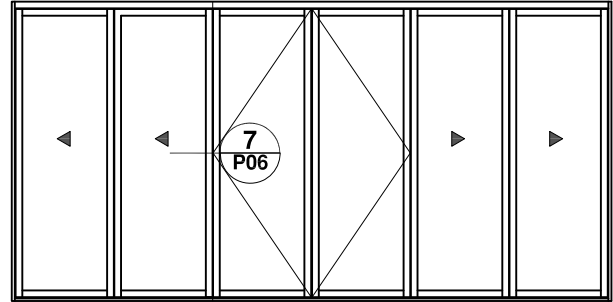
ITEM#	DOOR CONFIGURATION
1	2L 2R
2	4L 4R
3	6L 6R
4	8L 8R

* MAXIMUM NUMBER OF PANELS: 8 PANELS
FOLD TO ONE SIDE 54 ft (16.45m) TOTAL

TYPE OF DOORS



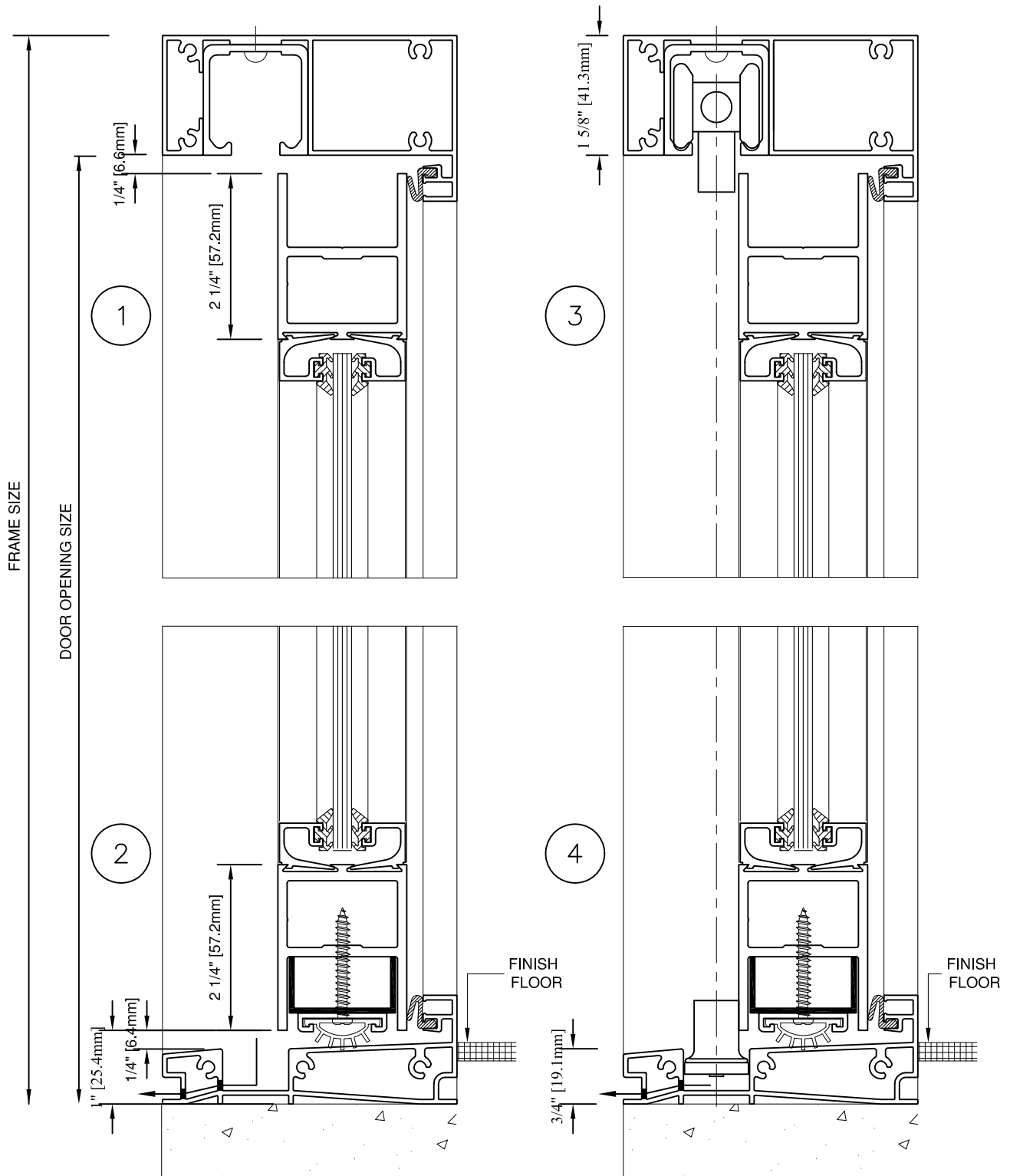
* ELEVATION MATCH WITH LEFT SIDE PLAN LAYOUT



TYPE D		
DOOR CONFIGURATION		
ITEM#	LEFT SIDE	RIGHT SIDE
1	2L 3R	3L 2R
2	2L 5R	5L 2R
3	2L 7R	7L 2R
4	4L 3R	3L 4R
5	4L 5R	5L 4R
6	4L 7R	7L 4R
7	6L 3R	3L 6R
8	6L 5R	5L 6R
9	6L 7R	7L 6R
10	8L 3R	3L 8R
11	8L 5R	5L 8R
12	8L 7R	7L 8R

TYPE E	
ITEM#	DOOR CONFIGURATION
1	3L 3R
2	5L 5R
3	7L 7R

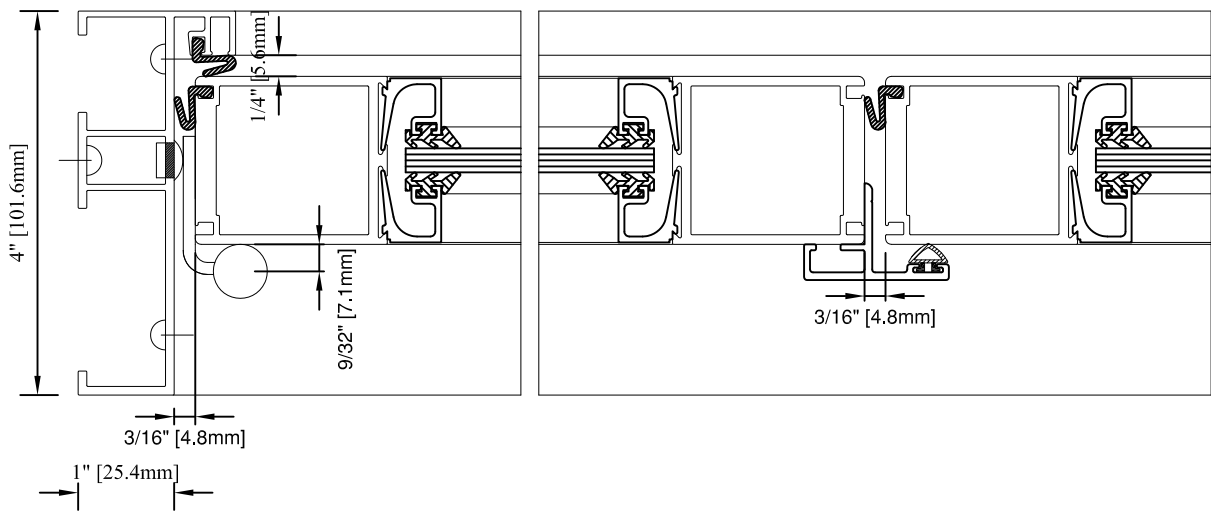
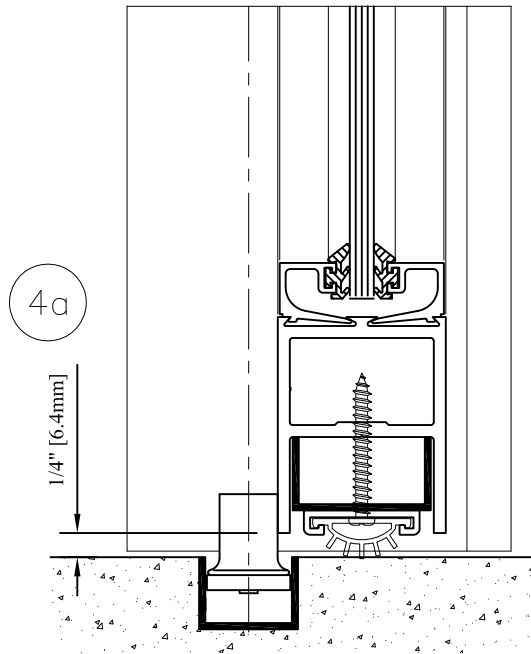
* MAXIMUM NUMBER OF PANELS: 8 PANELS
FOLD TO ONE SIDE 54 ft (16.45m) TOTAL



TYPICAL DETAILS

Scale 1:2

March 10th, 2010

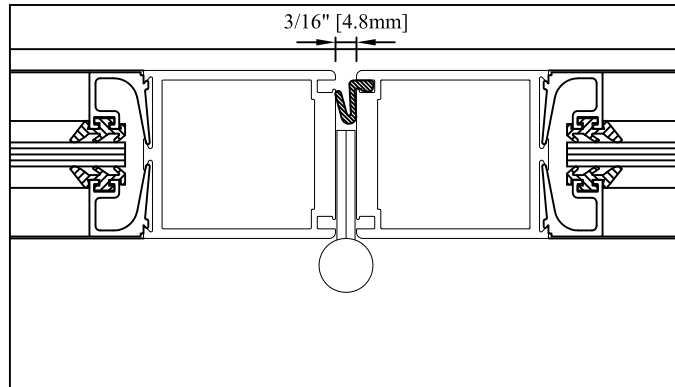


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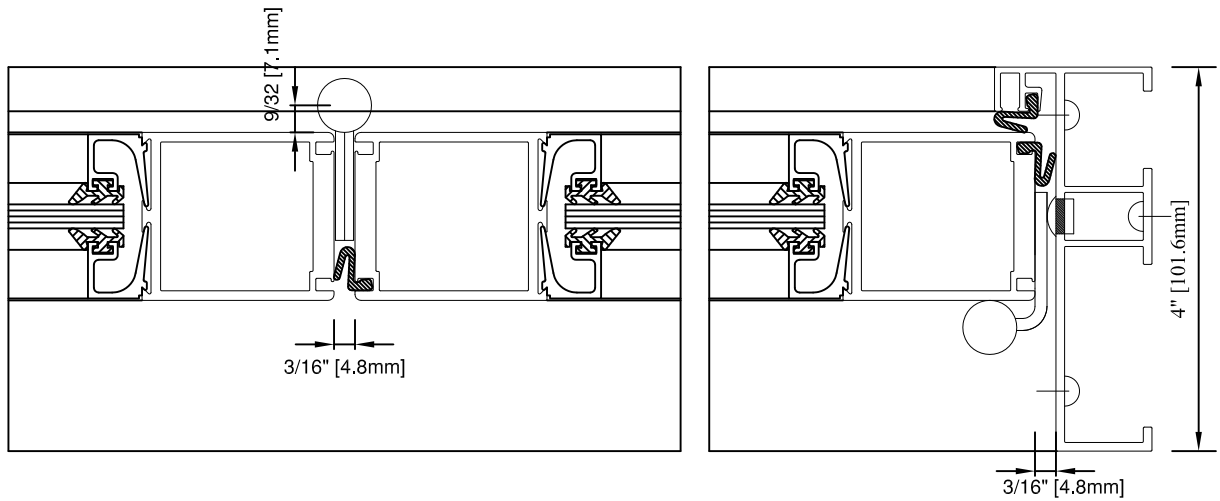
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Scale 1:2

April 04, 2012



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TYPICAL DETAILS

Scale 1:2

March 10th, 2010