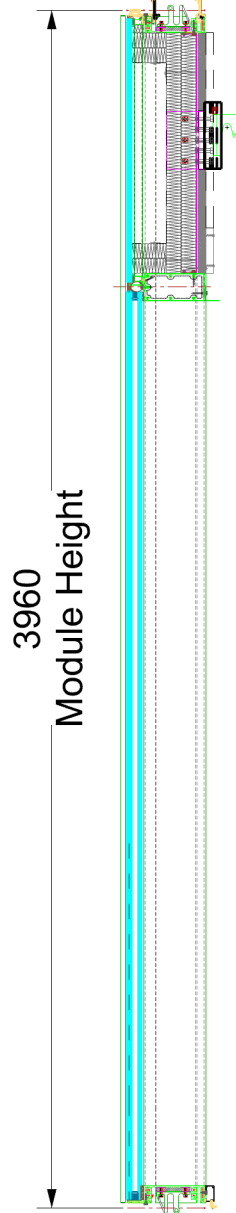
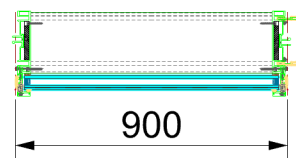


ELEVATION



SECTION B-B



SECTION A-A

PROJECT CODE		AWT		ASSEMBLY LIST				Panel Qty	1
PANEL CODE		1001							
S.No.	Part List / Mark	Qty	Material	Description			Width (mm)	Length (mm)	Remarks
ALUMINUM / EXTRUSIONS / PROFILES									
1	AWT-TG100-001-01	1	Aluminum	Male Mullion Profile				XXXX	
2	AWT-TG100-002-01	1	Aluminum	Female Mullion Profile				XXXX	
2	AWT-TG101-001-01	1	Aluminum	Head Transom Profile				XXXX	
3	AWT-TG101-002-01	1	Aluminum	Bottom Transom Profile				XXXX	
4	AWT-TG102-001-01	1	Aluminum	Intermediate Transom Profile				XXXX	
5	AWT-TG103-001-01	1	Aluminum	Spandrel Adaptor Profile (Left)				XXXX	
6	AWT-TG103-001-02	1	Aluminum	Spandrel Adaptor Profile (Right)				XXXX	
7	AWT-TG103-001-03	1	Aluminum	Spandrel Adaptor Profile (Top)				XXXX	
8	AWT-TG103-001-04	1	Aluminum	Spandrel Adaptor Profile (Bottom)				XXXX	
9	AWT-TG104-001-01	1	Aluminum	Aluminum Catcher Profile (Bottom Transom)				XXXX	
10	AWT-TG104-001-02	1	Aluminum	Aluminum Catcher Profile (Top Transom)				XXXX	
11	AWT-TG105-001-01	1	Aluminum	Front Leg Clip (Top Transom)				XXXX	
11	AWT-TG105-001-02	1	Aluminum	Back Leg Clip (Top Transom)				XXXX	
12	AWT-TG106-001-01	2	Aluminum	Male Mullion Clip Profile				XXXX	
13	AWT-TG107-001-01	1	Aluminum	Anti-Bucling Profile (Male Mullion)				XXXX	
14	AWT-TG107-001-02	1	Aluminum	Anti-Bucling Profile (Female Mullion)				XXXX	
15	AWT-TG108-001-01	1	Aluminum	Mullion Nose (Male Mullion)				XXXX	
16	AWT-TG108-001-02	1	Aluminum	Mullion Nose (Female Mullion)				XXXX	
17	AWT-TG109-001-01	1	Aluminum	Female Hook Bracket (Male Mullion)				XXXX	
18	AWT-TG109-001-02	1	Aluminum	Female Hook Bracket (Female Mullion)				XXXX	
19	AWT-TG110-001-01	2	Aluminum	Male Hook Bracket				XXXX	
20	AWT-TG111-001-01	1	Aluminum	Cover Cap Pressure Plate (Male Mullion)				XXXX	
21	AWT-TG111-001-02	1	Aluminum	Cover Cap Pressure Plate (Female Mullion)				XXXX	
22	AWT-TG112-001-01	1	Aluminum	Cover Cap (Male Mullion)				XXXX	
23	AWT-TG112-001-02	1	Aluminum	Cover Cap (Female Mullion)				XXXX	
24	AWT-TG113-001-01	1	Aluminum	Vision Glass Holder (Bottom Transom)				XXXX	
25	AWT-TG114-001-01	1	Aluminum	Skirting Bracket Profile				XXXX	
26	AWT-TG115-001-01	1	Aluminum	Skirting Profile				XXXX	
27	AWT-TG200-001-01	1	Aluminum	50 x 20 x 3mm Angle Spandrel Glass Holder (Intermediate Transom)				XXXX	
28	AWT-TG201-001-01	1	Aluminum	50 x 50 x 2.5mm Aluminum Angle Fire Board Holder				XXXX	
29	AWT-TG202-001-01	2	Aluminum	15 x 8 x 1.2mm Aluminum Angle (Cover Cap)				XXXX	
34	AWT-TG302-001-01	1	STEEL	16mm Thick Steel Flat Bar Top Transom Splice plate				XXXX	
35	AWT-TG302-001-02	1	STEEL	16mm Thick Steel Flat Bar Bottom Transom Splice plate				XXXX	
GLAZING									
36	AWT-GLT1-001-01	1	Glass	45.52mm THK. IGU (Vision Glass)				XXXX	
37	AWT-GLT3-001-01	1	Glass	13.52mm Laminated Glass Unit (Spandrel)				XXXX	
SHEETS & BACK PAN (Aluminum / Steel / G.I.)									
38	AWT-TG400-001-01	1	G.I.	2mm Thick G.I. Back pan				XXXX	
GASKETS & ACCESSORIES									
39	AWT-TG-GAS01-01	2	EPDM	EPDM Gasket (Male Mullion Clip Profile)				XXXX	
40	AWT-TG-GAS02-01	2	EPDM	Weather Gasket (Male & Female Mullion)				XXXX	
40	AWT-TG-GAS02-02	1	EPDM	Weather Gasket (Bottom Transom)				XXXX	
41	AWT-TG-GAS03-01	2	PVC	Mullion PVC Isolator				XXXX	
42	AWT-TG-GAS04-01	2	EPDM	Glazing Gasket				XXXX	
43	AWT-TG-GAS05-01	Lm	EPDM	Shadow Box / Spandrel Gasket				XXXX	
44	AWT-TG-GAS06-01	2	EPDM	Edge Protection Profile (Top & Bottom Transom)				XXXX	
45	AWT-TG-GAS07-01	1	EPDM	EPDM Gasket for Front Leg Clip (Top Transom)				XXXX	
46	AWT-TG-GAS07-02	1	EPDM	EPDM Gasket for Back Leg Clip (Top Transom)				XXXX	
47		3		50mm THK. FUJAIHAI ROCKWOOL THERMAL INSULATION (64kg/m3/)			XXXX	XXXX	
FASTENERS / FIXING									
48		6	A4/70	M12x80mm STAINLESS STEEL BOLTS & NUTS GRADE A4/70					
49		10	A4/70	M12x50mm STAINLESS STEEL BOLTS & NUTS W/ WASHER GRADE A4/70					
50		50	A4/70	Ø6.3x44mm STAINLESS STEEL SCREW GRADE A4/70, DIN912					
51		6	A4/70	M8x25mm /UNI=5931 STAINLESS STEEL BOLTS WITH WASHER GRADE A4/70 DIN=912/ISO=4762					
52		10	a4/70	Ø4.8 PAN HEAD STAINLESS STEEL SCREW GRADE A4/70, DIN7981					

Date	Amendments :	Date	Material : Aluminum	Drawn by : HAE Date : 08/11/2021	Scale : NTS	Size : A3
			Finish :	Checked by :	Approved by :	
				Drawing No : TGA-AWT-1001		Rev. 00

PANEL ASSEMBLY DRAWING