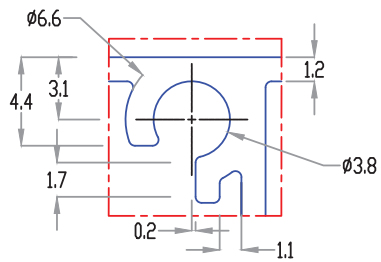
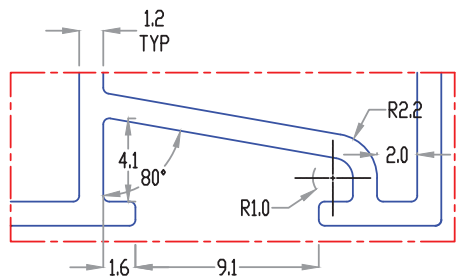


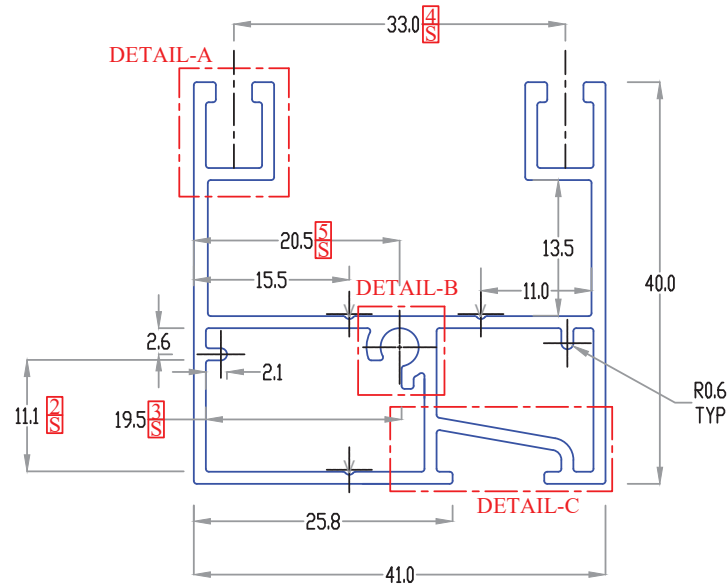
DETAIL-A
SCALE 4 : 1



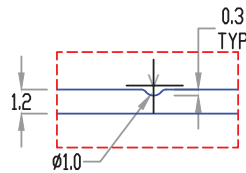
DETAIL-B
SCALE 4 : 1



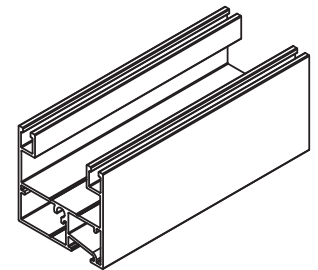
DETAIL-C
SCALE 4 : 1



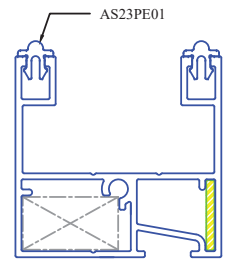
SCALE 2 : 1



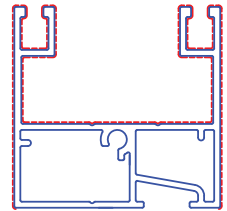
V-GROOVE
SCALE 4 : 1



Isometric View



ASSEMBLY
DETAILS



Powder Coated Area

Surface Area (mm ²)	Weight (Kg/m)	Total Area (m ²)	Powder Coated Area (m ²)
279.8389	0.756	0.287	0.232
MATERIAL ALUMINIUM 6063 T6			
DENSITY 2700 kg/m ³			
UNSPECIFIED CORNER RAD. 0.3mm			
STRAIGHTNESS As per EN12020 : (±3mm, 5m<L<6m)			
ANGULARITY ± 1° (EN12020)			
FLATNESS TOL. ±0.8mm			
TWIST TOL. 1.0mm/m (EN12020)			
SIGNIFICANT CHARACTERISTICS 5			
SURFACE FINISH: POWDER COATING (60 to 80µm Thk.)			
FINISH AREA: 0.364(m ²)			
SCALE 1:1		Description:- 2T TOP/BTM FRAME (PR 40X41_TOP_BTM_2T_OF MF AL AS23PF21)	
Format A3		Drawing No :- AS23PF21	

V - GROOVE
REF - REFERENCE DIMENSION
TYP - TYPICAL DIMENSION

Notes:-

- A. Extrusion :
 - a. Part must be clean and free from tool marks.
 - b. No Waviness, Pitting, Bending acceptable on part.
 - c. Parts must be free from internal cracks.
- B. Part must be free from powder coating defect like Pitting, Blow holes, inclusion etc.
- C. Part must be same as engineering approved sample.

FOR CONSULTATION ONLY

REV	Date	Prepared by:	Approved By:	Description
R2	08/01/2024	RITESH SRIVASTAVA	VIVEK GUPTA	DESIGN CHANGED

Unspecified general tol: EN 12020-2			
From 0 mm to 10 mm	± 0.15mm	From 45 mm to 60 mm	± 0.40
From 10 mm to 15 mm	± 0.20mm	From 60 mm to 90 mm	± 0.45
From 15 mm to 30 mm	± 0.25mm	From 90 mm to 120 mm	± 0.60
From 30 mm to 45 mm	± 0.30mm	From 120 mm to 150 mm	± 0.80

DATE 27-11-2023	FENESTA BUILDING SYSTEMS		Sheet 1 of 1
Prepared by: RITESH SRIVASTAVA	Checked by: VIVEK GUPTA	1st Approver: Y.P SINGH	2nd Approver: Rev. R2

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