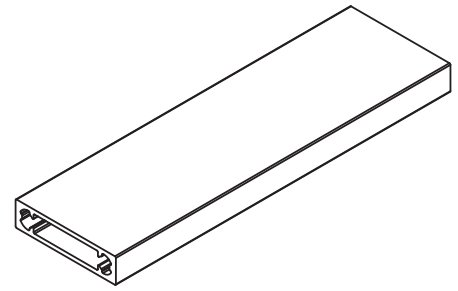
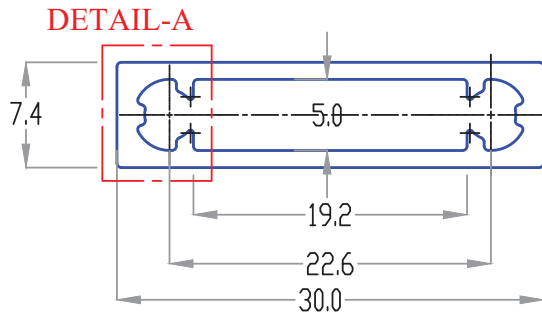


**DETAIL-A**  
**SCALE 4 : 1**



Isometric View



**SCALE 2 : 1**



Powder Coated Area

Surface Area (mm <sup>2</sup> )	Weight (Kg/m)	Total Area (m <sup>2</sup> )	Powder Coated Area (m <sup>2</sup> )
97.136	0.262	0.074	0.074

MATERIAL	ALUMINIUM 6063 T6
DENSITY	2700 kg/m <sup>3</sup>
UNSPECIFIED CORNER RAD.	0.5mm
STRAIGHTNESS	As per EN12020 : (±3mm, 5m<L<6m)
ANGULARITY	± 1° (EN12020)
FLATNESS TOL.	±0.8mm
TWIST TOL.	1.0mm/m (EN12020)
SIGNIFICANT CHARACTERISTICS	-
SURFACE FINISH:	POWDER COATING (60 to 80µm Thk.)
FINISH AREA:	XX(m <sup>2</sup> )

Notes:-

FOR CONSULTATION ONLY

- 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.

REV.	Date.	Prepared by:	Approved By:	Description
All dimension are in mm.				
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 22-12-2023		FENESTA BUILDING SYSTEMS		Sheet. 1 of 1
Prepared by: RITESH SRIVASTAVA		Checked by: VIVEK GUPTA	1st Approver: Y.P SINGH	2nd Approver: Rev. R0

SCALE 1:1	Description:- <b>MID-RAIL MESH</b> (MIDRAIL 30X7MM_MESH BL AL AS23PE02)
Format A4	Drawing No :- AS23PE02
CONFIDENTIAL - EXCLUSIVE PROPERTY OF FENESTA BUILDING SYSTEM	