



Isometric View



Powder Coated Area

SCALE 8 : 1

Surface Area (mm <sup>2</sup> )	Weight (Kg/m)	Total Area (m <sup>2</sup> )	Powder Coated Area (m <sup>2</sup> )
21.8775	0.059	0.036	0.011

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

SCALE 1:1	Description:- <b>RAIL TRACK</b> (PR 7X7.5MM_TRACK MF AL AS23PE01)
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Format A4	Drawing No :- AS23PE01	DATE 22-12-2023	FENESTA BUILDING SYSTEMS		Sheet. 1 of 1
CONFIDENTIAL - EXCLUSIVE PROPERTY OF FENESTA BUILDING SYSTEM		Prepared by: RITESH SRIVASTAVA	Checked by: VIVEK GUPTA	1st Approver: Y.P SINGH	2nd Approver: Rev. R0