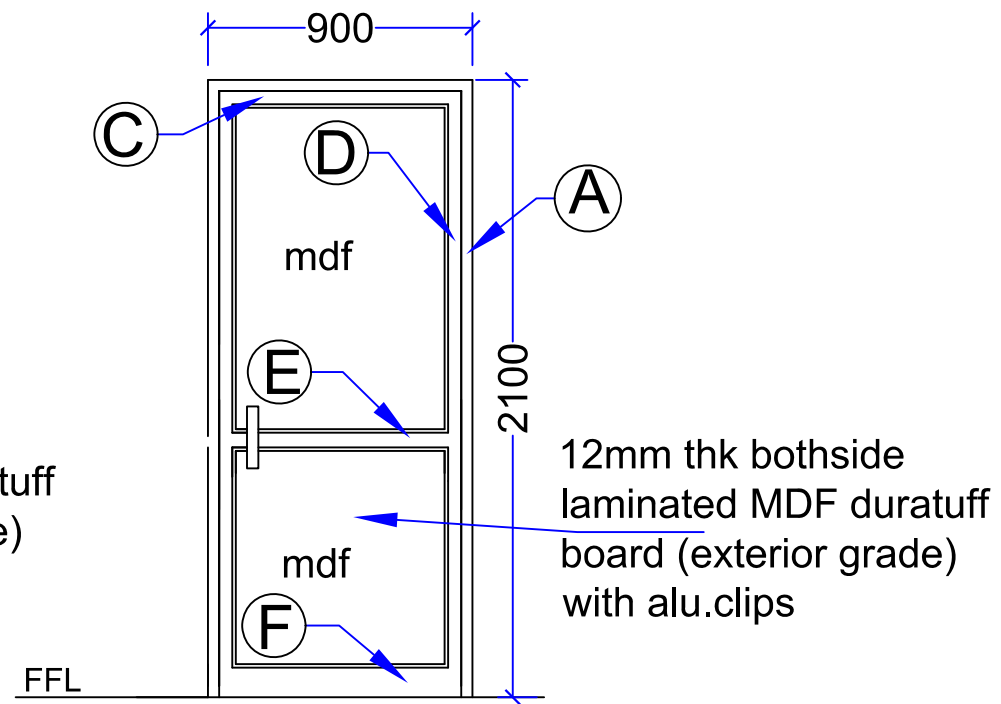


**Alu. Sliding Door: 1500x2100mm-SD**  
**Schedule Item No: 50(b)**

**Furniture Fittings for single shutter door:-**

1. Sliding Door Lock (leader brand) - 1no.
2. D type foldable handle - 1no.
3. 150mm alu.D type handle - 1no.



**(Door Size:900x2100mm - AD1)**  
**Schedule Item No: 50(a)**

**Furniture Fittings for single shutter door:-**

1. 150x12mm long Alu. towerbolt - 1 no.
2. 125mm long Alu. hinges with screws - 3 nos.
3. 100X150mm Butterfly type handle - 2 nos.
4. Alu. door stopper with double rod - 1 no.
5. Lock - 6 lever (leader brand) - 1 no.
6. Door bush (Nylon) - 1 no.

**Note:**

1. All dimensions are in mm.
2. All alu. fittings are of ISI make. unless otherwise mentioned.
3. All sizes mentioned are approximate to suit site conditions and as per actual measurements.
4. MDF OSL./BSL. Board material shall be of duratuff exterior grade or equivalent make.
5. All glass 4mm/5mm thick plain glass/frosted of MODI/ Saint Gobain appd. equivalent.
6. All Aluminium sections mentioned are of Jindal / approved equivalent make.
7. All aluminium sections are powder coating should not be less then the 40micron
8. All aluminium sections and mdf colours are finilized by the user departments

**TENDER PURPOSE ONLY**

**CHRISTIAN MEDICAL COLLEGE -VELLORE.**

**RENOVATION TO KNICU, FOR MICU IN SECOND FLOOR OF 'O' BLOCK AT CMC TOWN CAMPUS.**

**ALUMINIUM & NCL JOINERY DETAILS**

CHKD BY: DEVAK.I.G	DATE : 16.04.2026	PLANNING ENGINEER:
DRAWN: DAVID ANDREW	DRG.NO:CMC/OB/MICU-J02	

**DETAILS OF ALU. MEMBERS AS PER JINDAL - CATALOG-2008**

MEMBER	SECTION NO	SECTION SIZE IN MM	THICKNESS SIZE IN MM	SECTION WEIGHT kg/m	
A	PARTITION / DOOR OUTER FRAME	20073	63.50x38.10	1.95	1.092
B	PARTITION - INTERMEDIATE	20072	63.50x38.10	1.85	1.095
C	DOOR SHUTTER - TOP RAIL	19571	47.62x44.50	1.95	0.974
D	DOOR SHUTTER - VERTICAL	19569	47.62x44.50	2.02	1.052
E	DOOR SHUTTER - LOCK RAIL	19575	49.91x44.50	1.60	0.882
F	DOOR SHUTTER - BOTTOM RAIL	19556	101.60x44.50	2.50	1.943
G	BOX SECTION PLAN	14101	63.50x38.10	1.75	0.974
	CLIP FOR HOLDING MDF - BOARD (OR) GLASS	19370		0.80	0.109
	'F' SECTION FOR HOLDING GRILL	17602	23.40x15.30	1.40	0.193