

ALLOY

LT. Partitioning



@alloy-asia

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Alloy Catalogue V.2024



ALLOY LT. Partitioning

Popular glazed frames



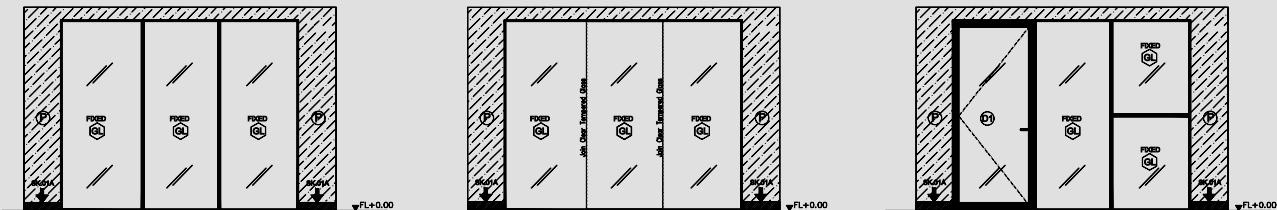
- Alloy LT frame, sized 45 mm. x 25 mm., 100 mm. x 25 mm. and 159 mm. x 25 mm.
- Supports glass thickness 8 mm. - 12 mm.
- Can be assembled in several formats
- Each aluminium frame is capable to be used together
- Screw-fixing system allows for a solid system after installation



ALLOY LT. is another option available for customers. The size of the frame is different from that of the Alloy Basic. This system is suitable to be used in government and private sectors. The Alloy LT system is also capable of interconnecting solid walls, door systems and optical systems.

There is also a frame model LT.150 for walls thickness 150 mm., which is a special size. Flexible used on all types of walls as Glazed wall, Door frame or used as a wall covering.

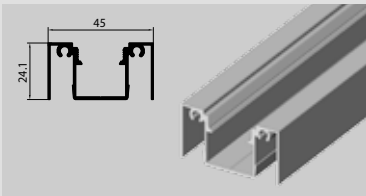
Design Options



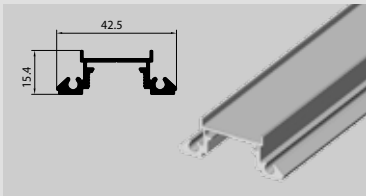
Performance

Neat	GLASS THICKNESS	8 mm. - 12 mm.
Strong	FRAME DEPTH	45 mm., 100 mm., 159 mm.
Durable Finish	MAXIMUM HEIGHT	3 Meter
	MAXIMUM WIDTH	1.2 Meter/Panel
	ALUMINIUM THICKNESS	1.2 mm.-1.5 mm.

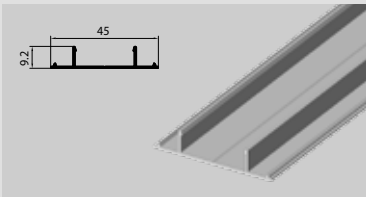
ALLOY LT. 45 mm.



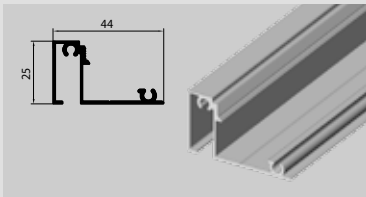
► **LT.45-02**
45 mm.
Mullion



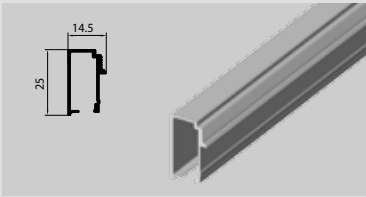
► **LT.45-03**
45 mm.
Snap Back to Back
Mullion



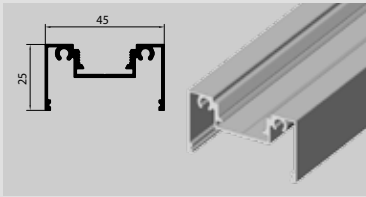
► **LT.45-04**
45 mm.
Mullion Infill



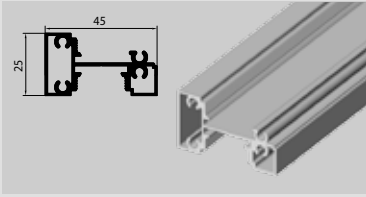
► **LT.45-05**
45 mm.
Glazing Mullion



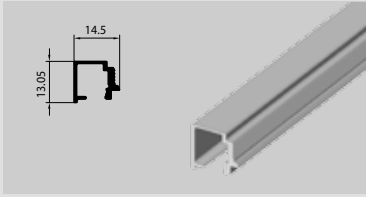
► **LT.45-06**
45 mm.
Glazing Bead



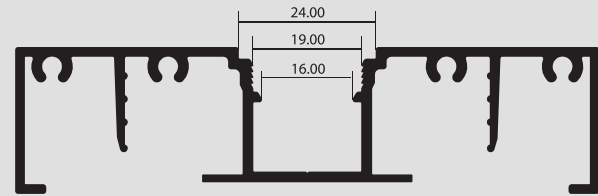
► **LT.45-07**
45 mm.
Back to Back Mullion



► **LT.45-08**
45 mm.
Horizontal
Midrail



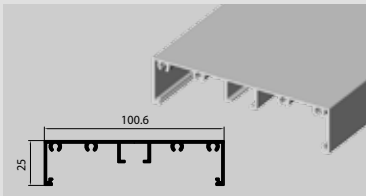
► **LT.45-09**
45 mm.
Glazing bead Midrail



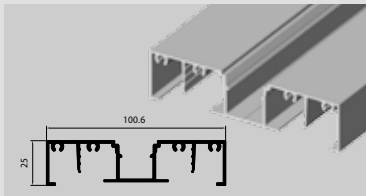
Glazing Rubber for Alloy Light

- Glass 6 mm. use glazing rubber A.08G (Grey), A.08B (Black)
- Glass 8 mm. use glazing rubber A.07G (Grey), A.07B (Black)
- Glass 10 mm. use glazing rubber A.06G (Grey), A.06B (Black)
- Glass 12 mm. use glazing rubber A.05G (Grey), A.05B (Black)

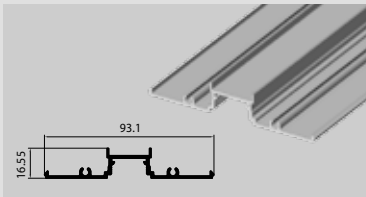
ALLOY LT. 100 mm.



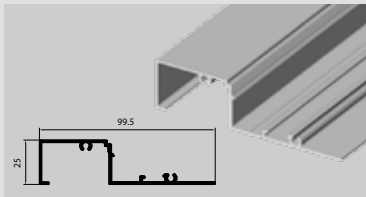
► **LT.01**
100 mm.
Flat Mullion



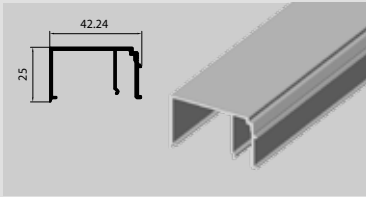
► **LT.02**
100 mm.
Mullion



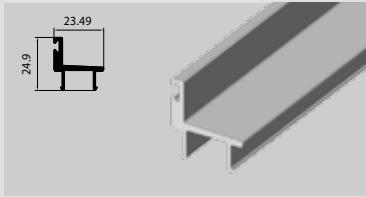
► **LT.04**
100 mm.
Snap Mullion



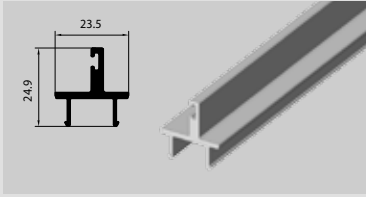
► **LT.05**
100 mm.
Glazing
Mullion



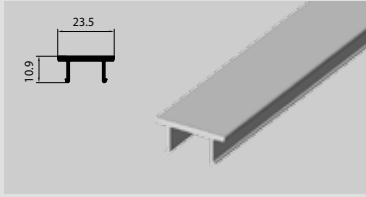
► **LT.06**
100 mm.
Glazing Bead



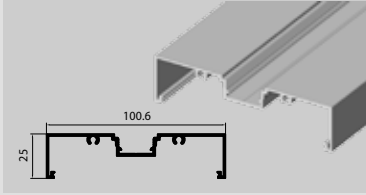
► **LT.07**
35 mm.
Door Stop



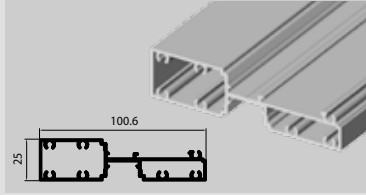
► **LT.08**
45 mm.
Door Stop



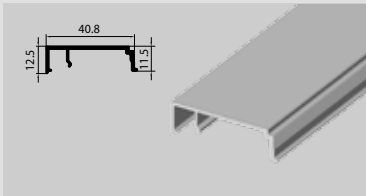
► **LT.09**
Flush Stop



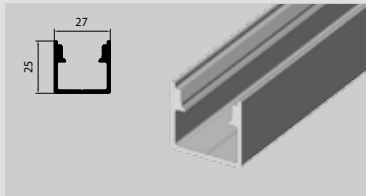
► **LT.14**
100 mm.
Back to Back
Mullion



► **LT.15**
Horizontal
Mid rail

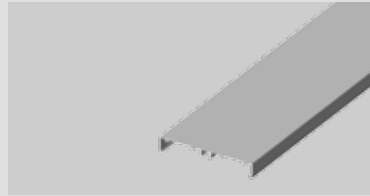


► **LT.16**
Glazing Bead
Midrail

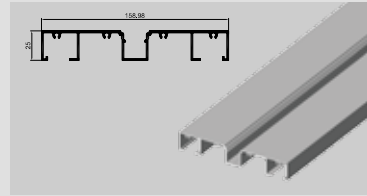


► **LT.17**
25 mm.
U channel

ALLOY LT. 150 mm.

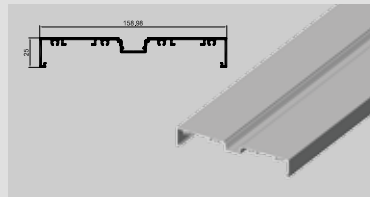
▶ **LT.150.01**

Flat Mullion



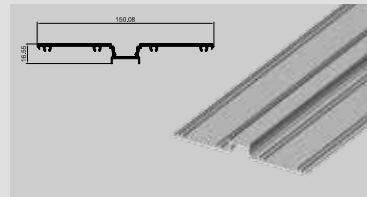
► **LT.150.02**

Mullion



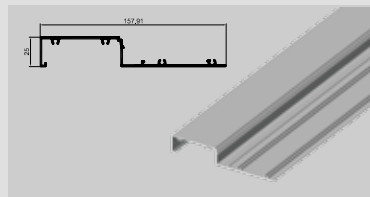
► **LT.150.03**

B2B Mullion



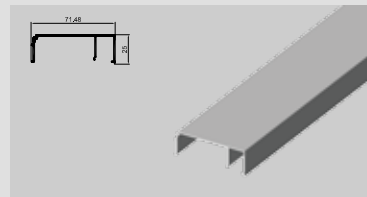
► **LT.150.04**

Snap Mullion



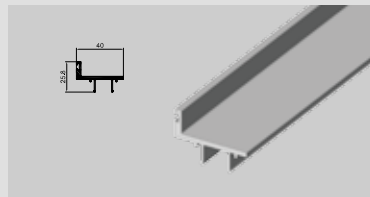
► **LT.150.05**

Glazing Mullion



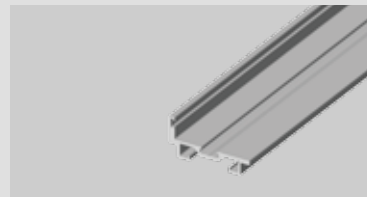
► **LT.150.06**

Glazing Bead



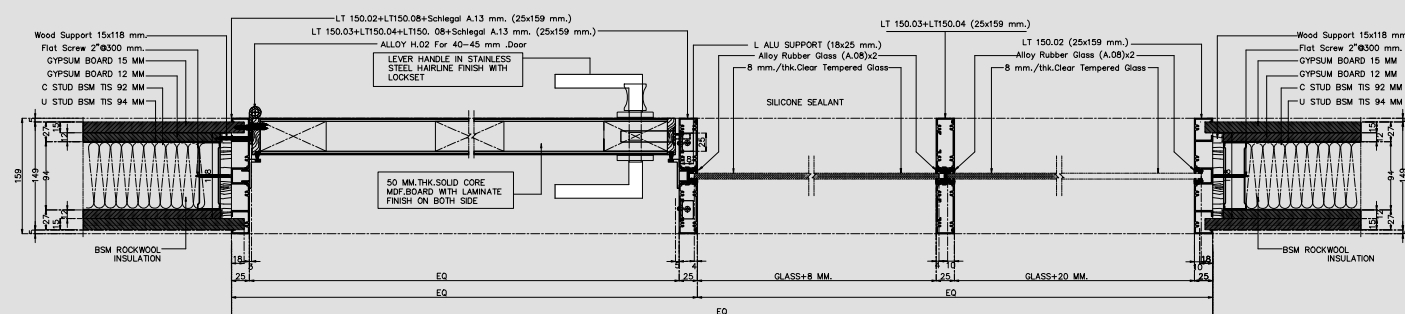
► **LT.150.08**

Door Jamb for
door thickness
50 mm.

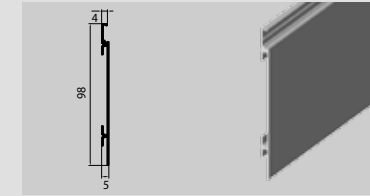


► **40.08A**

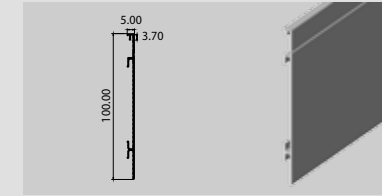
Door Jamb for door
thickness 45 mm.



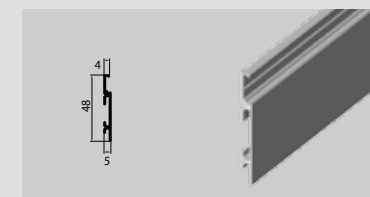
ALLOY LT. Skirting System

▶ **LT.10**

100 mm.
Screw on

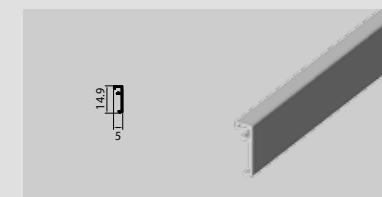
▶ **LT.10N**

100 mm.
Screw on



▶ LT.11

50 mm.
Screw



▶ LT.12

Cover Skirting

Alloy LT. Partitioning system has been widely used in many industries, including Corporate Offices, Banking Finance & Insurance, Health Care & Hospital and Institution & Government.



Project References





PROJECT REFERENCES Corporate Office

AIS
Akzonoble
AMOS Thailand
American Standard
AXA
Bayer Office
Green Spot Office
Toshiba Navanakorn
Pathumwan Princess Hotel
Phillips
Proflex
Shevron
Siriwattana
Sony

Banking Finance & Insurance

Allianz CP
AMEX
BAAC Bank (Head Office)
Bangkok Insurance
Islamic Bank (Branch)
Kasikornthai (Branch)
Muang Thai - Phatra Insurance
SME Bank (Head Office)

Healthcare & Hospital

Ban Phaeo Hospital
Piyavate Hospital

Institution & Government

German-Thai Chamber of Commerce
Expressway Authority of Thailand (EXAT)
Electronic Government Agency
Energy Policy and Planning Office,
Mistry of Energy Thailand
Ministry of Energy
PTT Global Chemical

Retail

MBK Shopping Center Bangkok
Showroom Goodyear