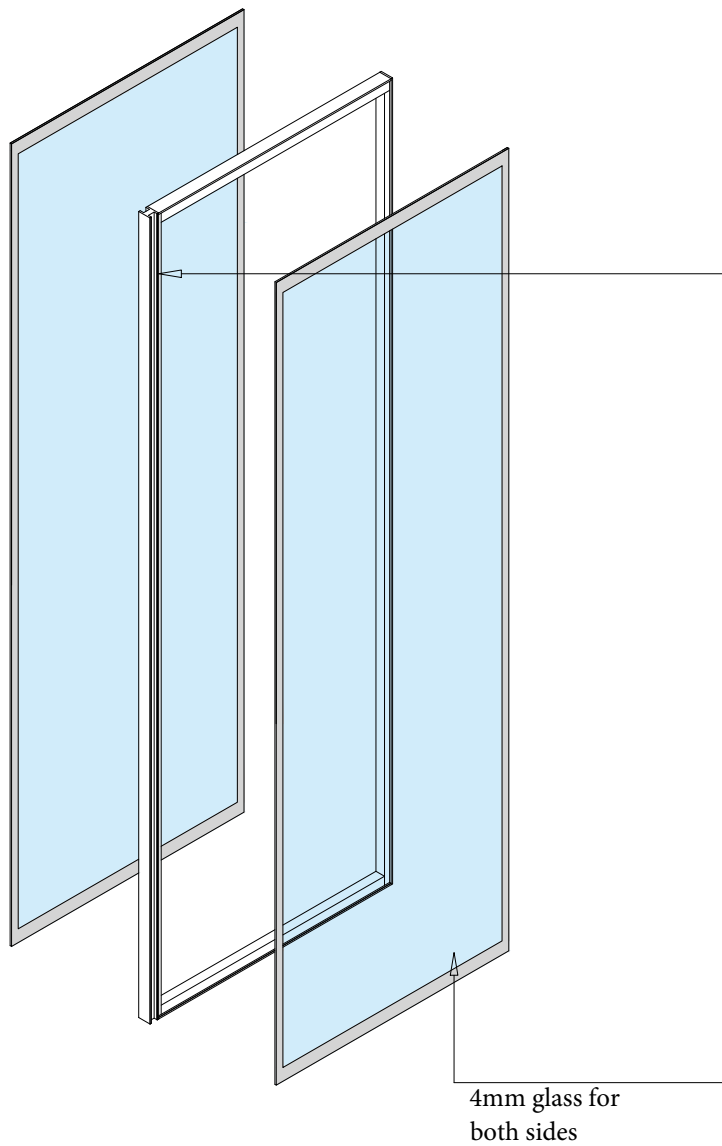


DUET - Sliding Doors

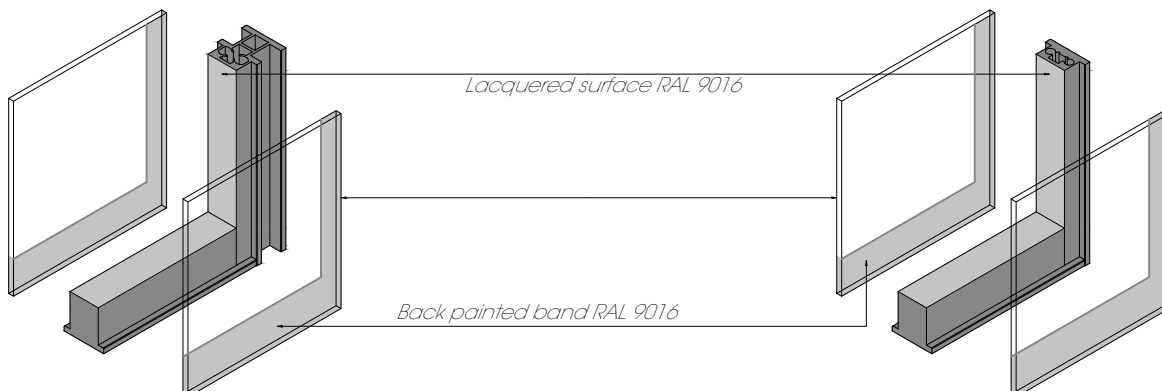
FULL-HEIGHT HANDLE



Possibility to choose the internal surface for the door profile: RAL 9016 for glasses clear low iron and frosted low iron.

Door with handle

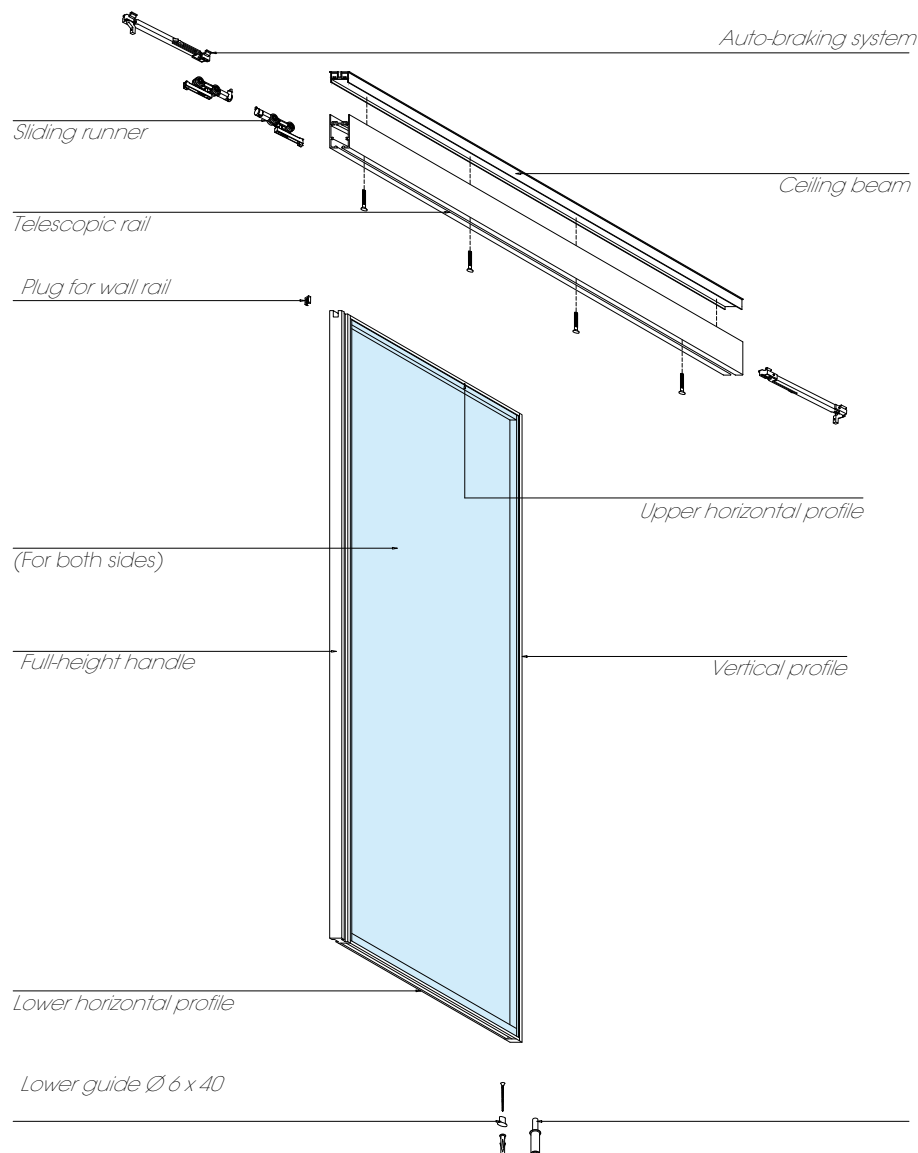
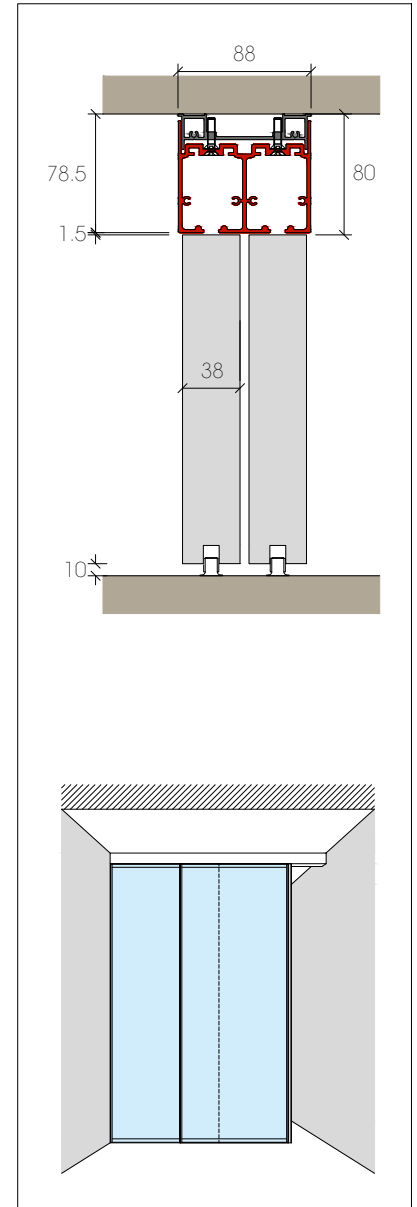
Door without handle



Ceiling Rail

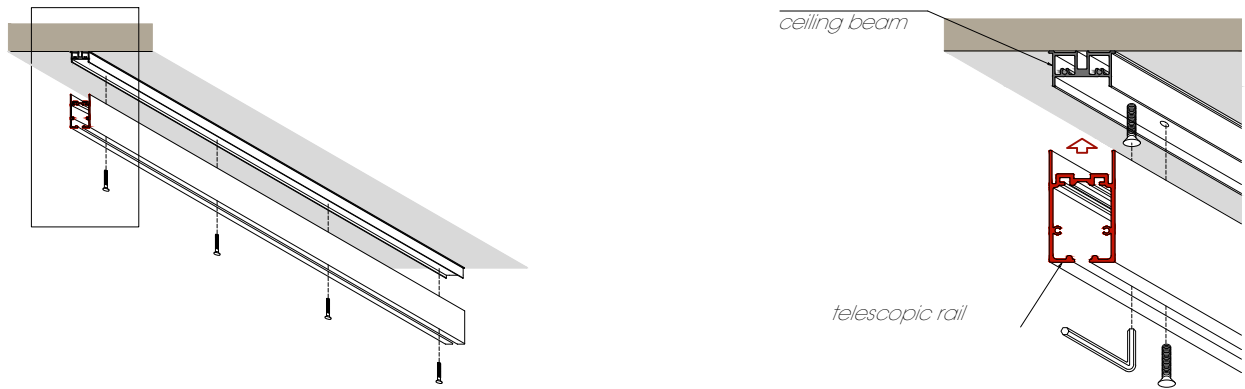


- The ceiling rail is made of:
- Ceiling beam in anodized aluminium
- 1-2-3-4 ways anodized aluminium rail



Ceiling Rail

ASSEMBLING

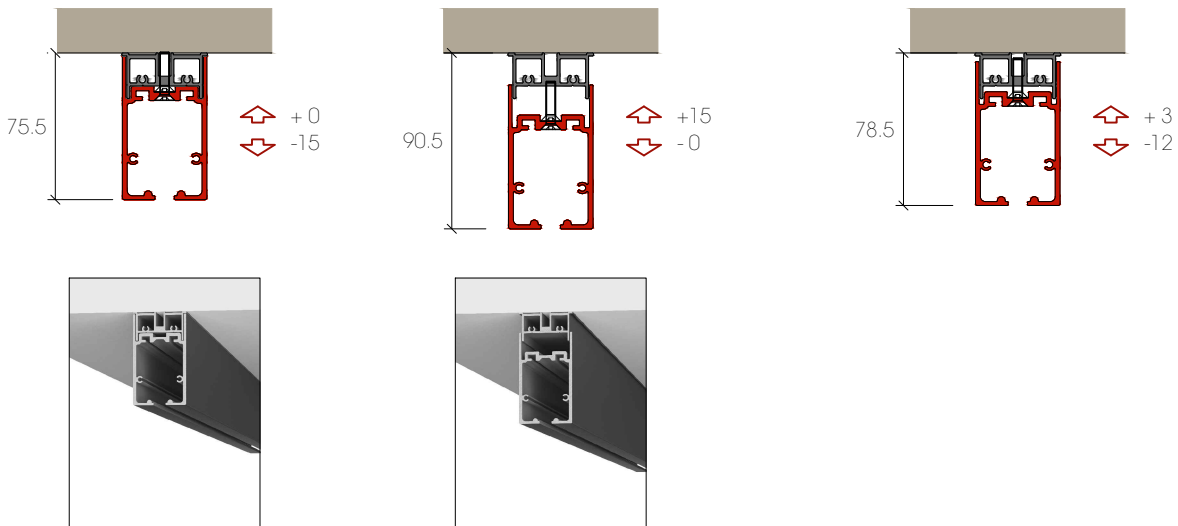


REGULATION OF THE SLIDING RAIL HEIGHT

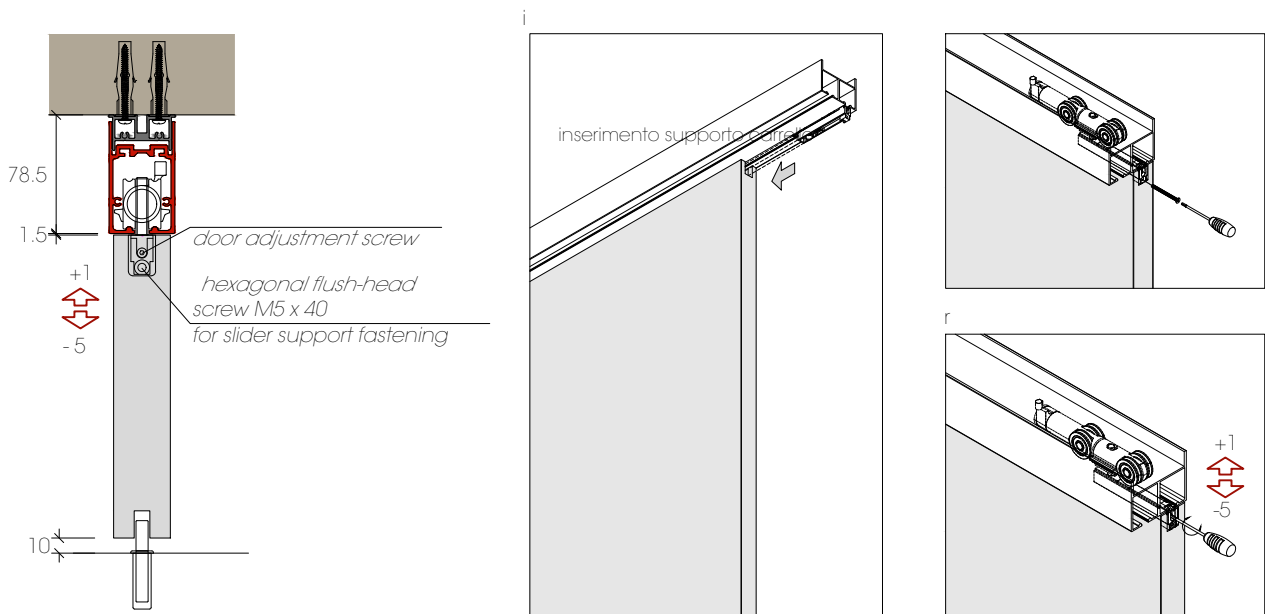
Minimum range

Maximum range

Dimension used range to calculate the height of the doors

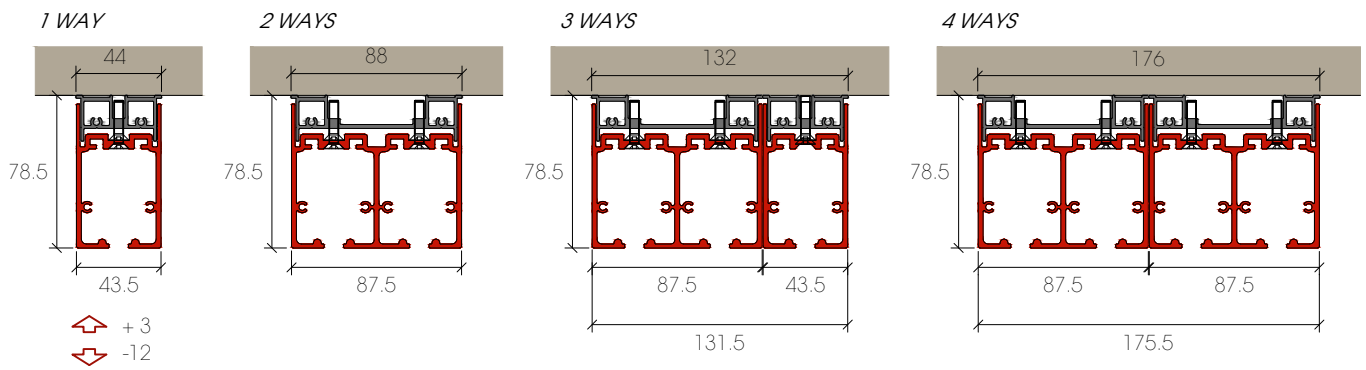


REGULATION OF THE DOOR HEIGHT

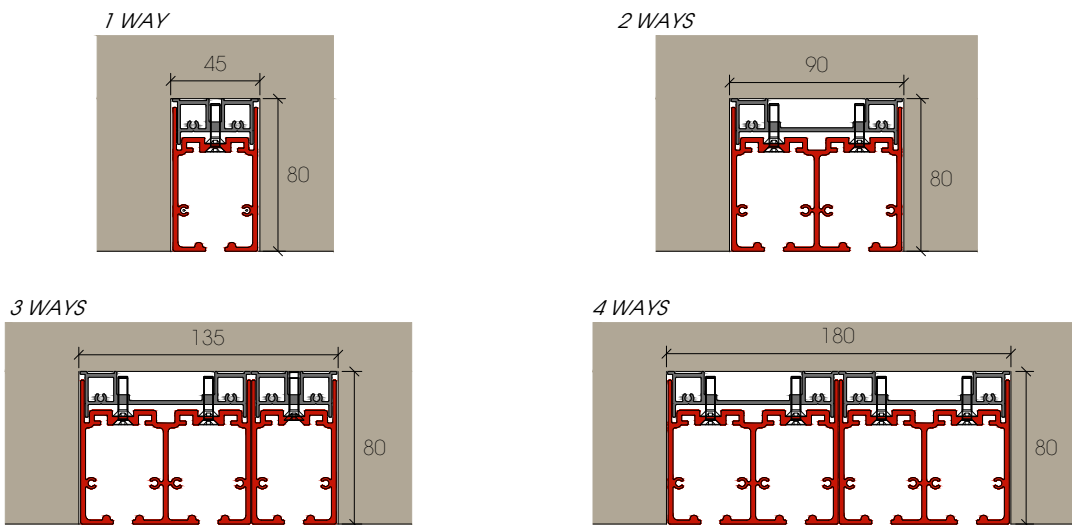


Applications

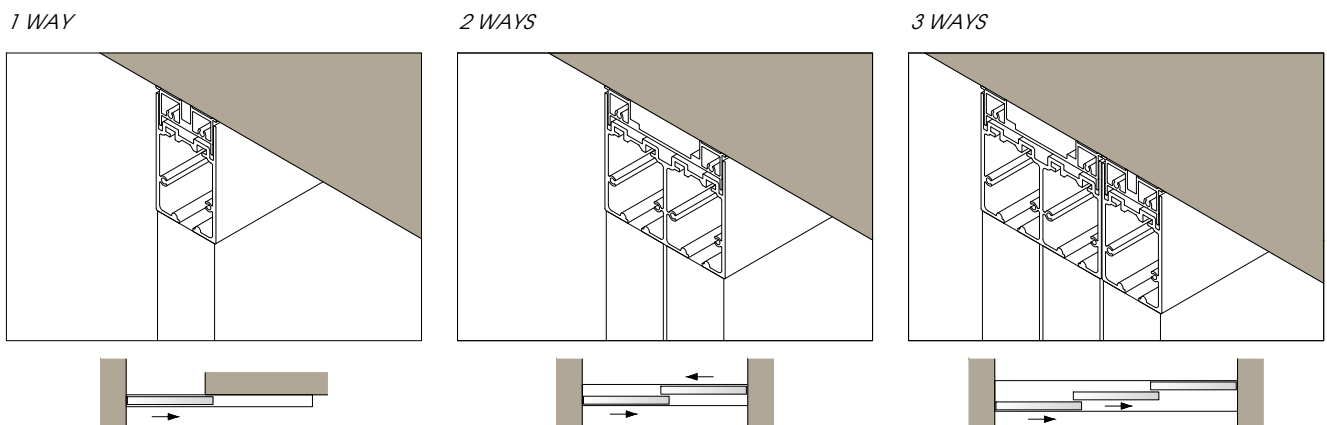
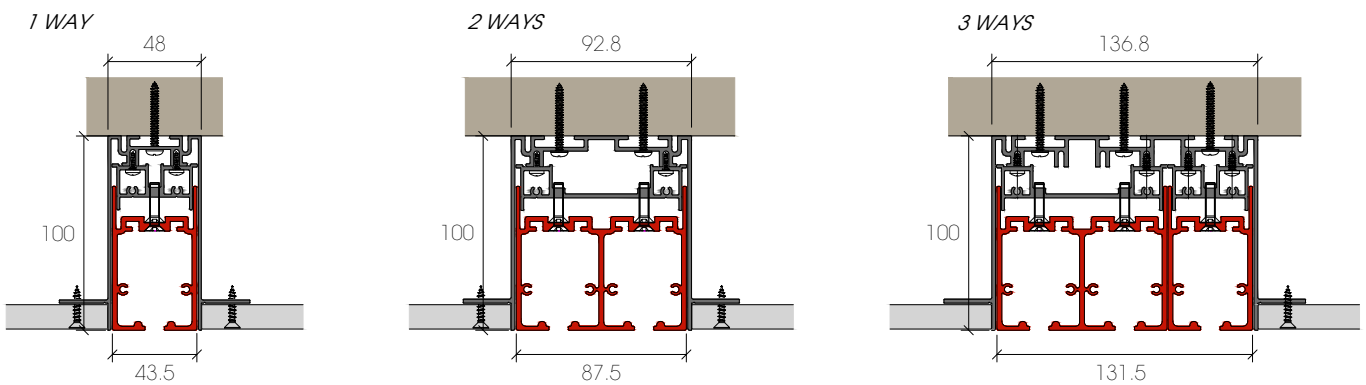
CEILING RAILS



CEILING RECESSED NICHE [niche created by the customer]



COUNTER RAIL [concealed rail profile]

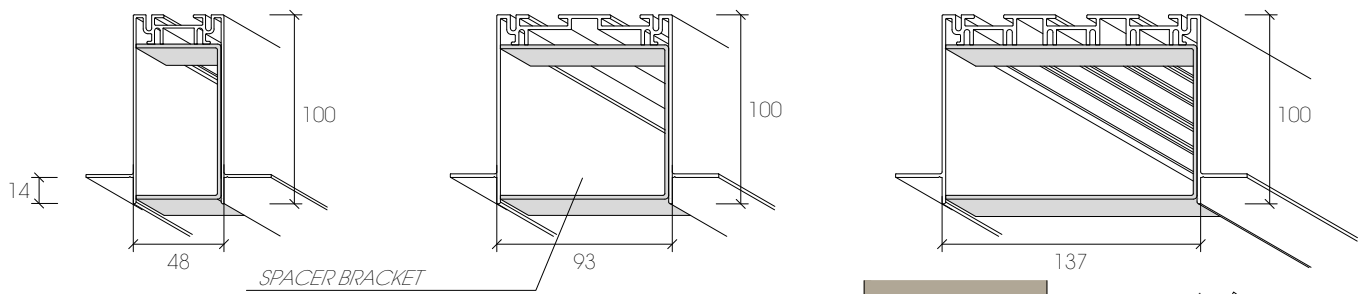


Counter rail profile for concealed ceiling mount rail

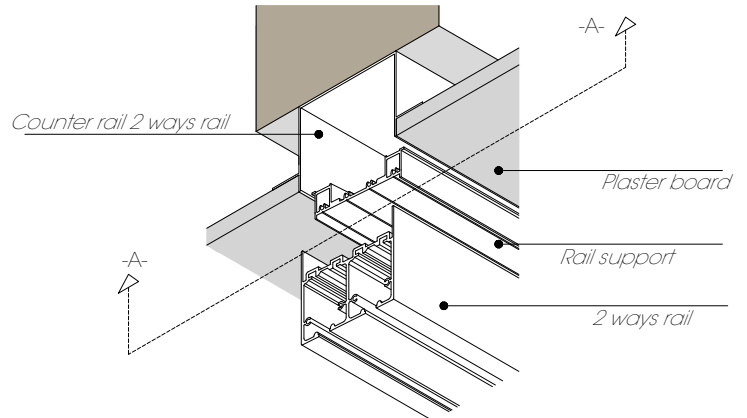
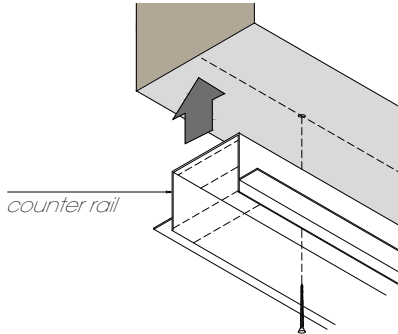
one way counter rail with 2 tongues

two ways counter rail with 2 tongues

three ways counter rail with 2 tongues



ASSEMBLING COUNTER RAIL

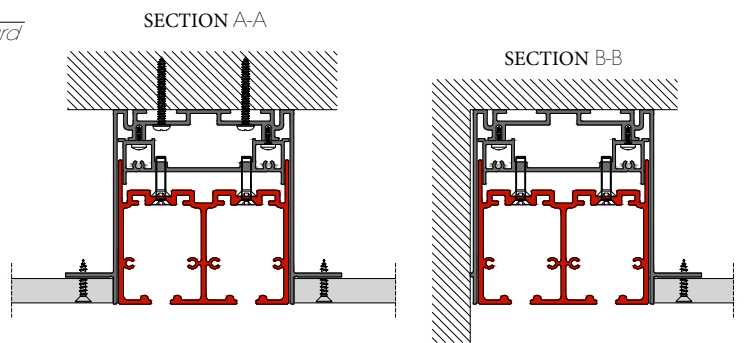
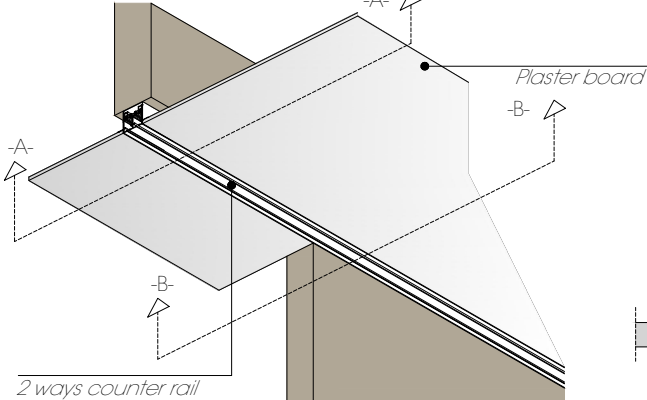
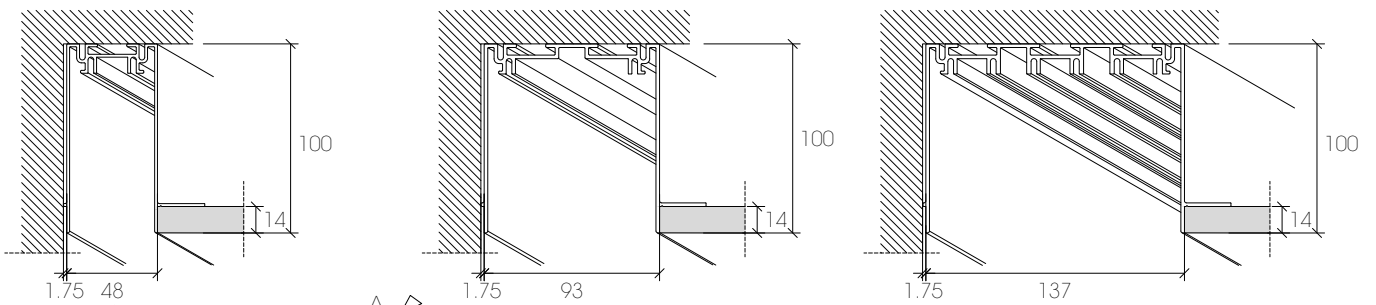


WALL-MOUNTED CEILING MOUNTED

one way counter rail with 1 tongue

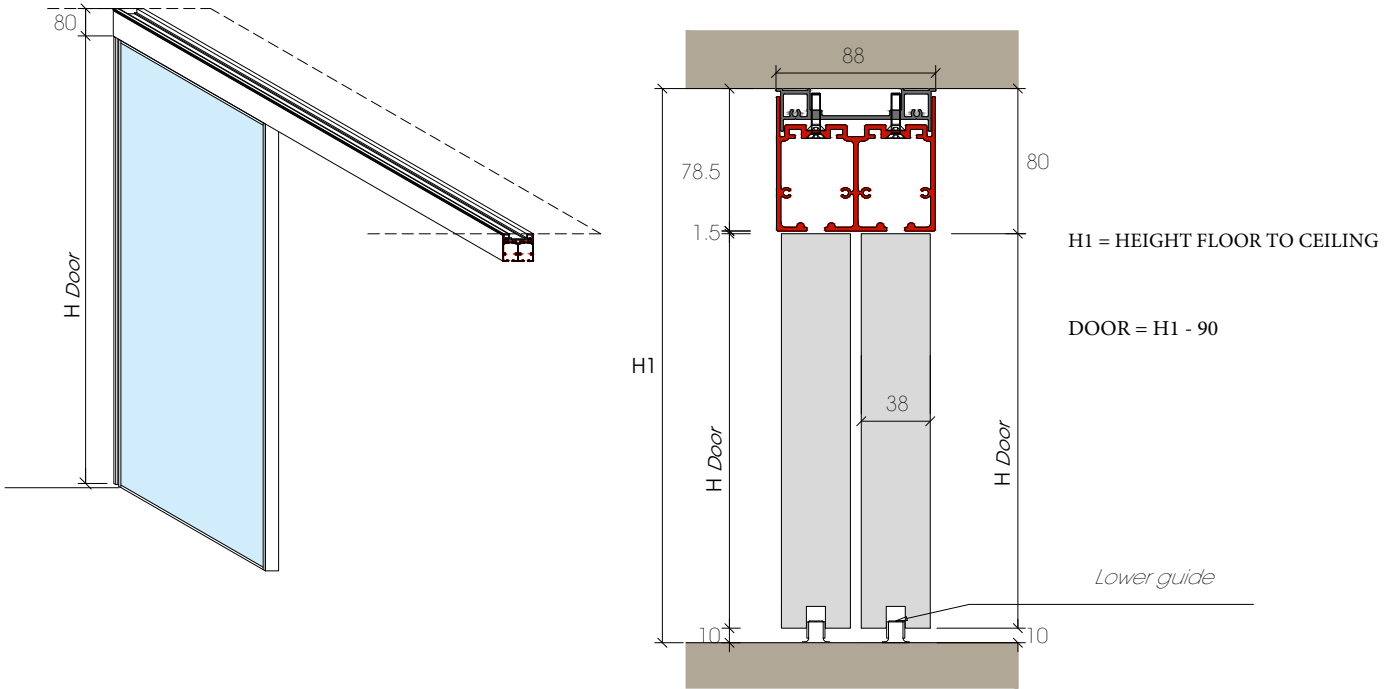
two ways counter rail with 1 tongue

three ways counter rail with 1 tongue

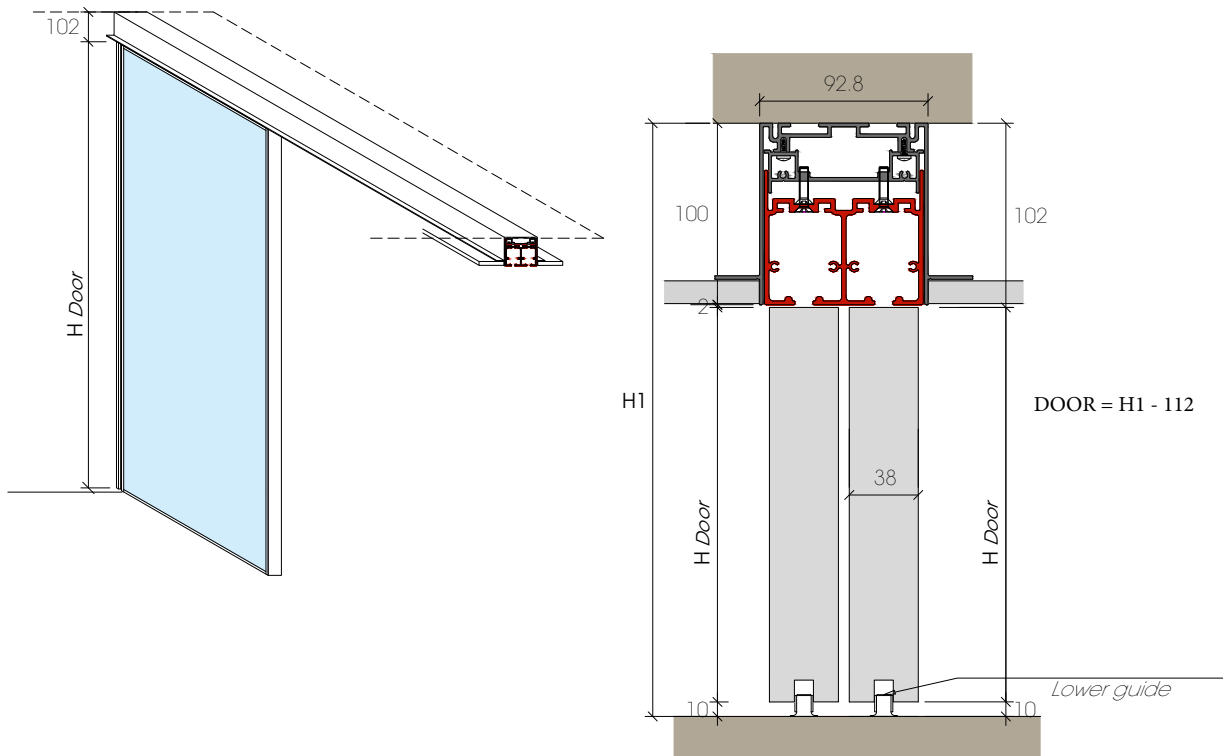


Ceiling rail

RULES TO CALCULATE THE HEIGHT OF THE DOORS WITHOUT COUNTER RAIL



RULES TO CALCULATE THE HEIGHT OF THE DOORS WITH COUNTER RAIL

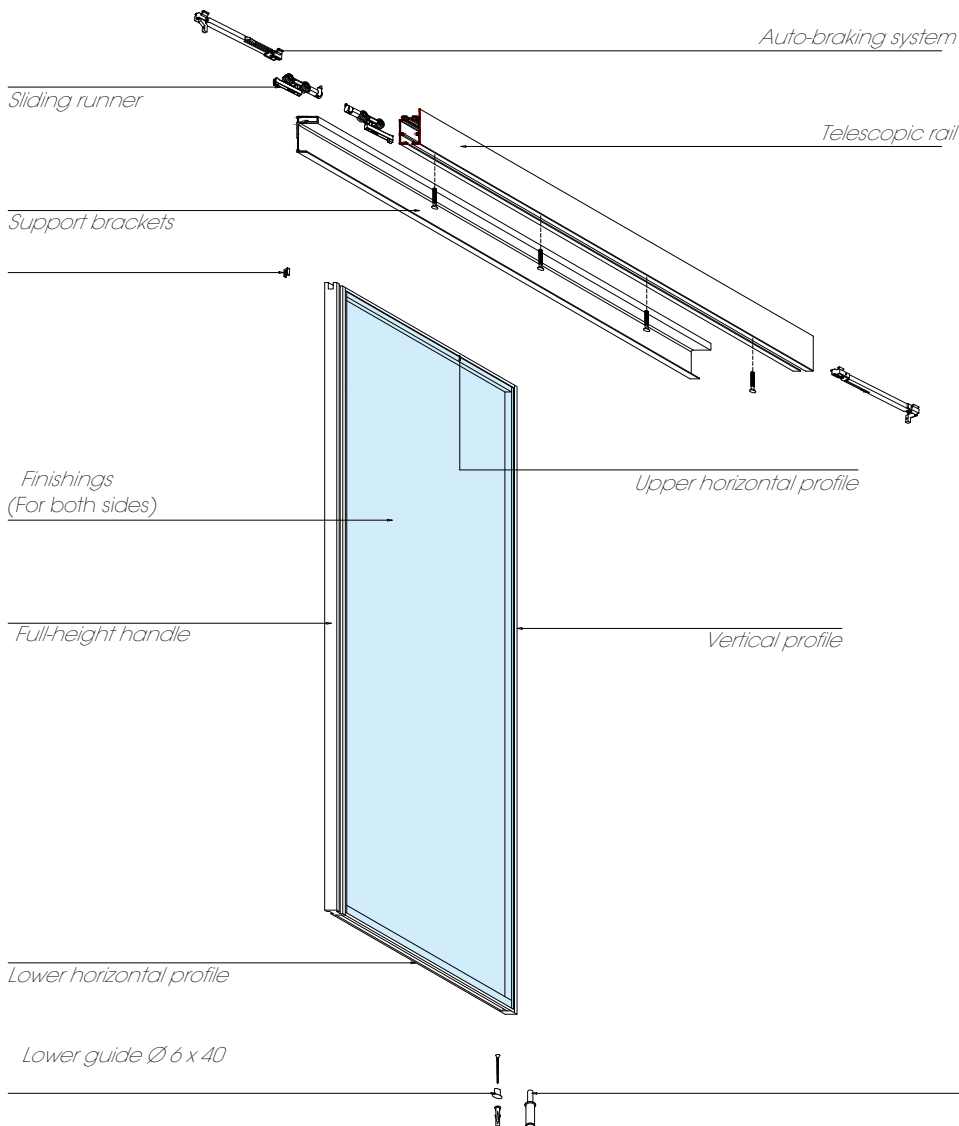
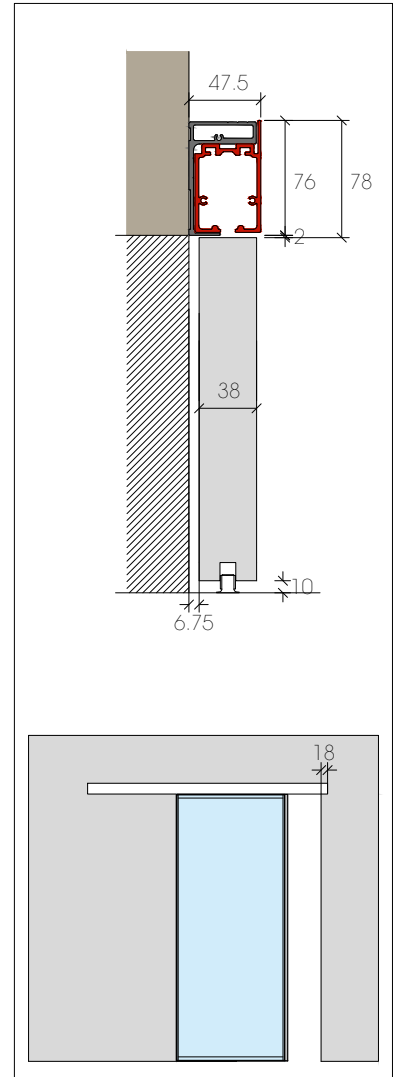


Wall rail

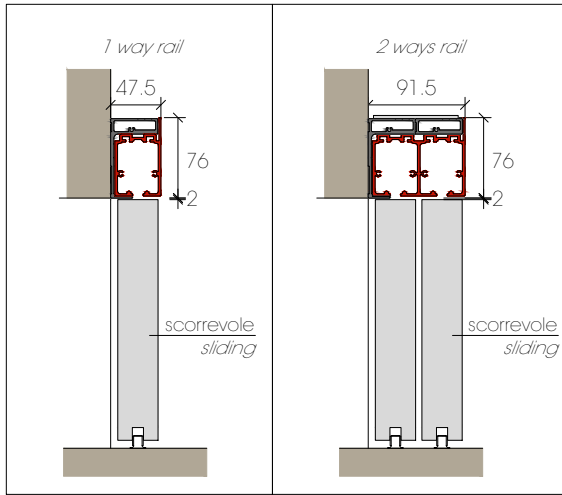


The wall rail is made of:

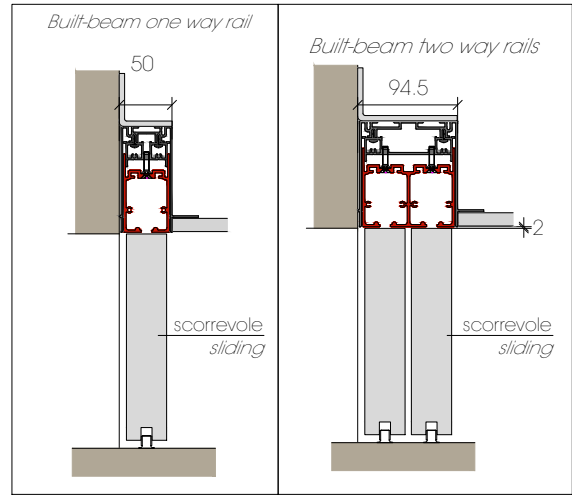
- Anodized aluminium beam
- Anodized aluminium 1 and 2 way rail
- Side cover plugs



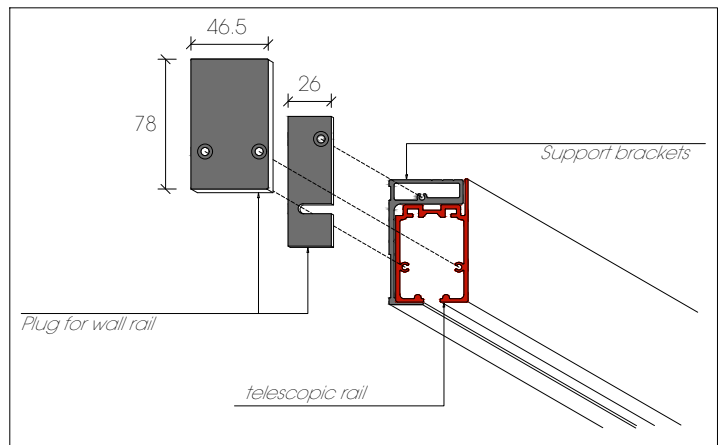
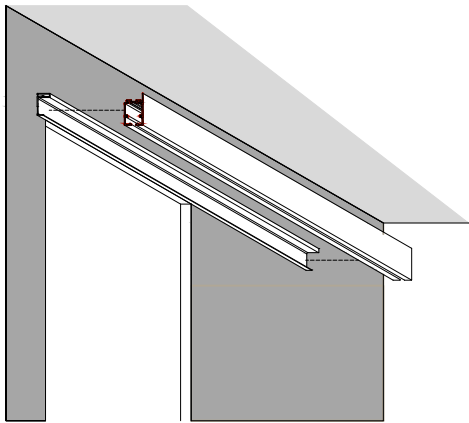
COMPOSITION with visible rail



COMPOSITION with concealed profile



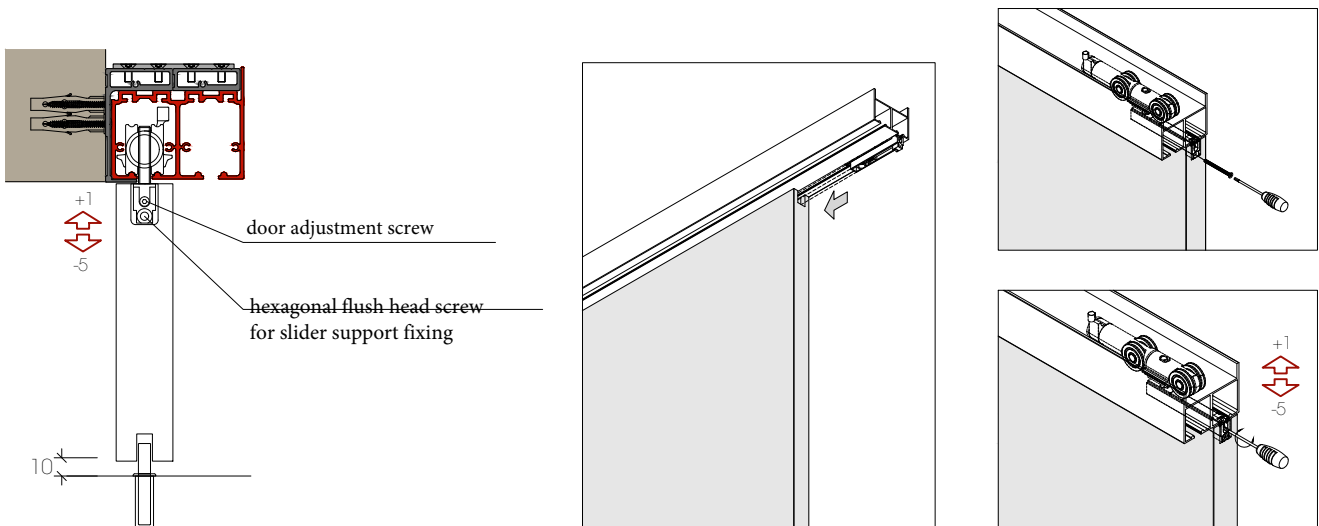
WALL RAIL



REGULATION OF THE SLIDING RAIL - increases the distance of the door to the wall by 13mm

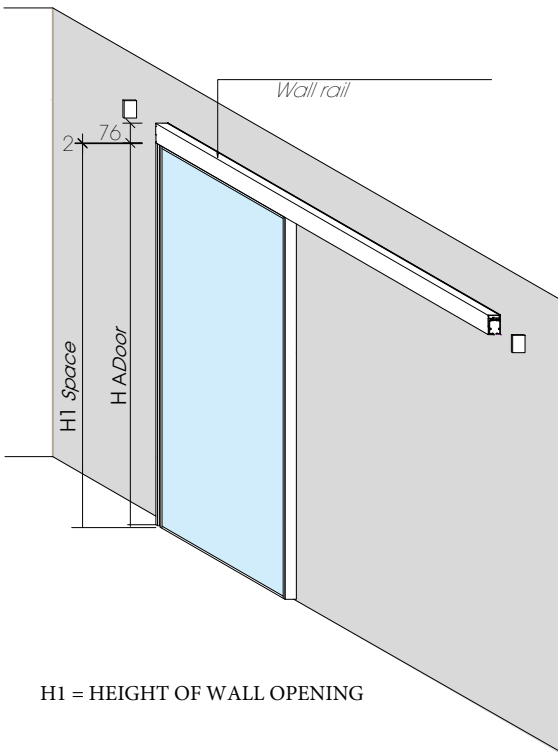


REGULATION OF THE DOOR HEIGHT

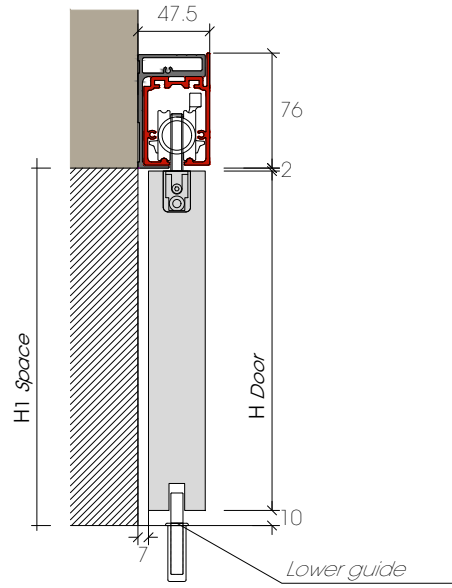


Wall rail

RULES TO CALCULATE THE HEIGHT OF THE DOORS WITHOUT COUNTER RAIL

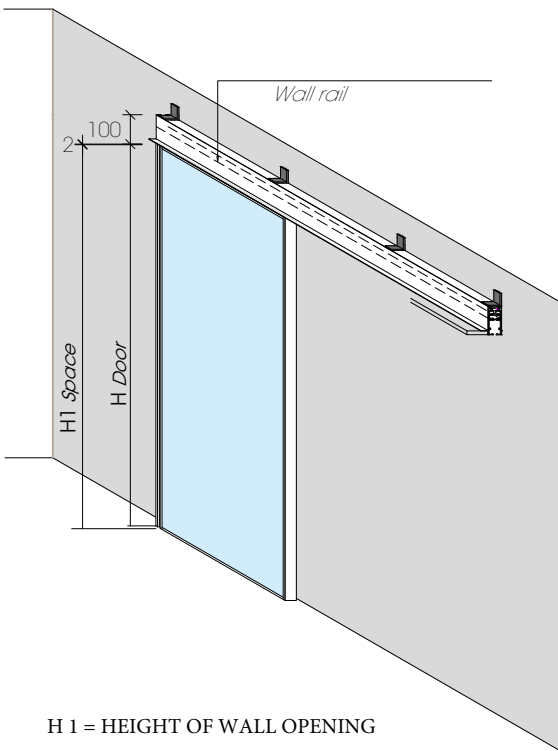


H1 = HEIGHT OF WALL OPENING

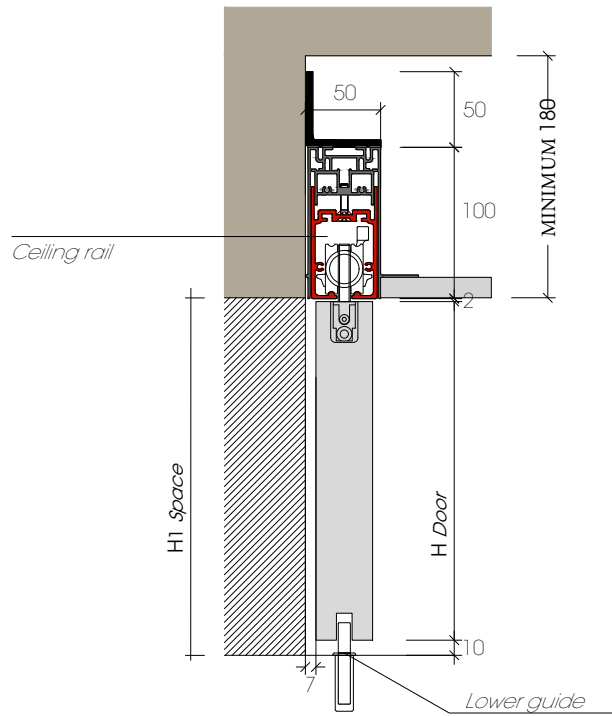


H DOOR = H1 - 12mm

RULES TO CALCULATE THE HEIGHT OF THE DOORS WITH COUNTER RAIL



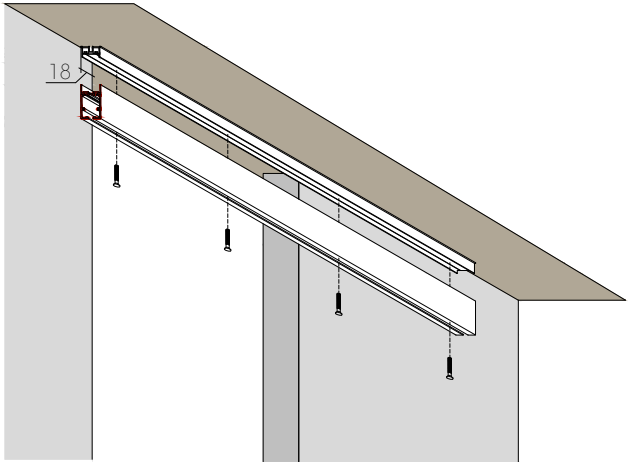
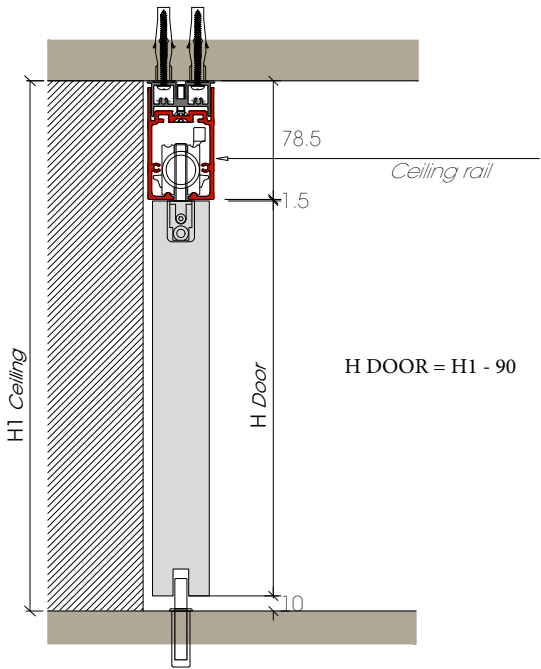
H 1 = HEIGHT OF WALL OPENING



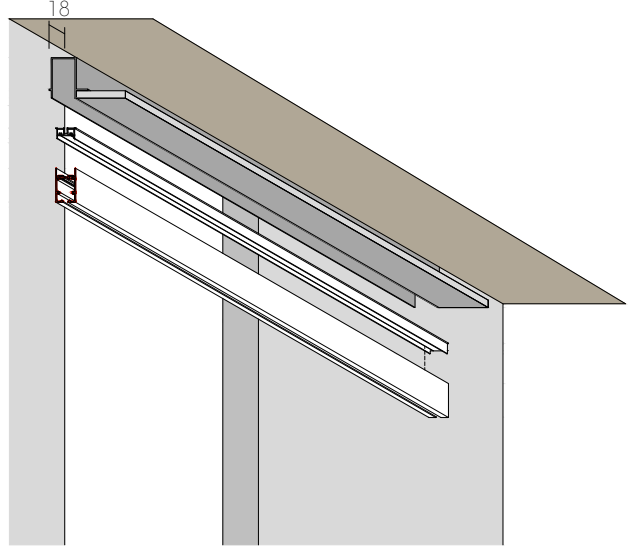
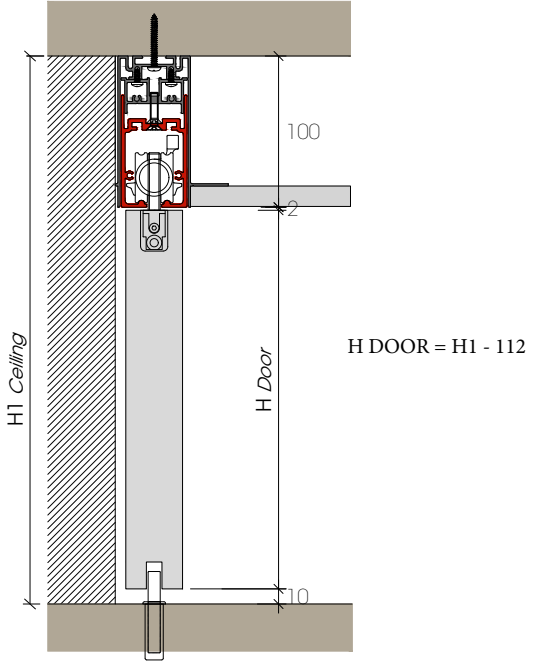
H DOOR = H1 - 12mm

Wall rail

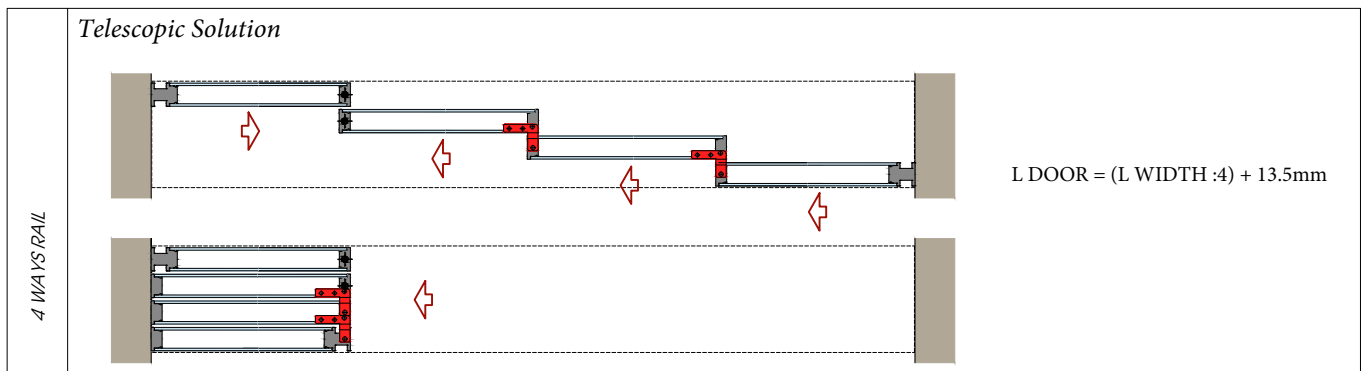
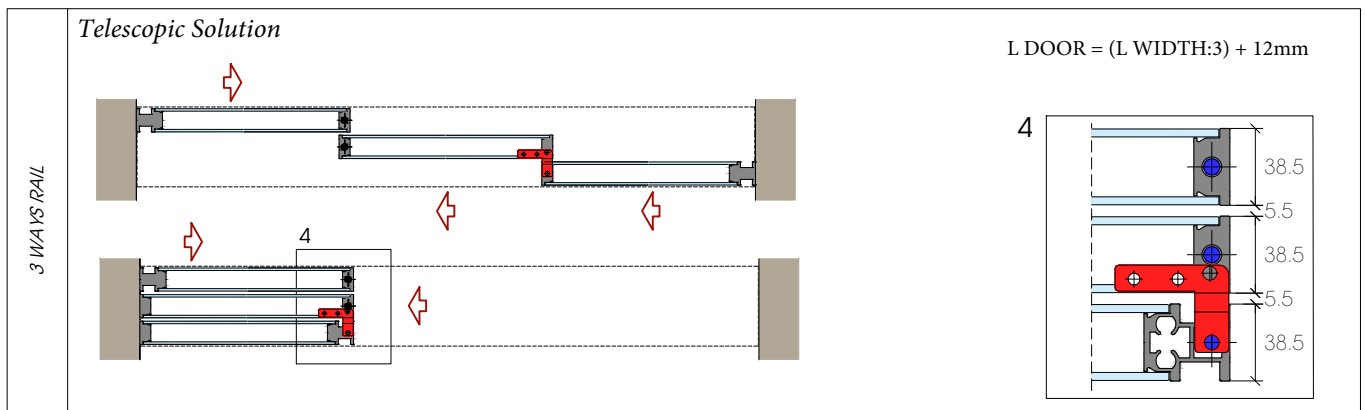
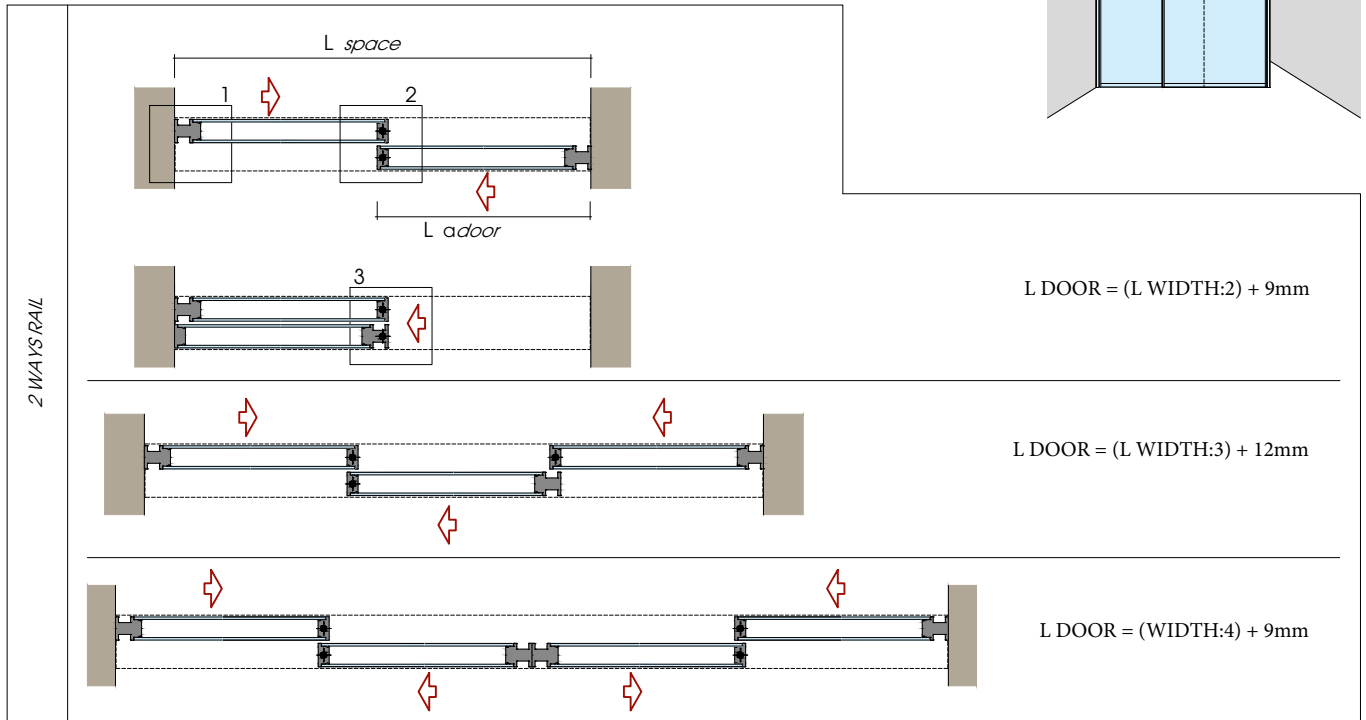
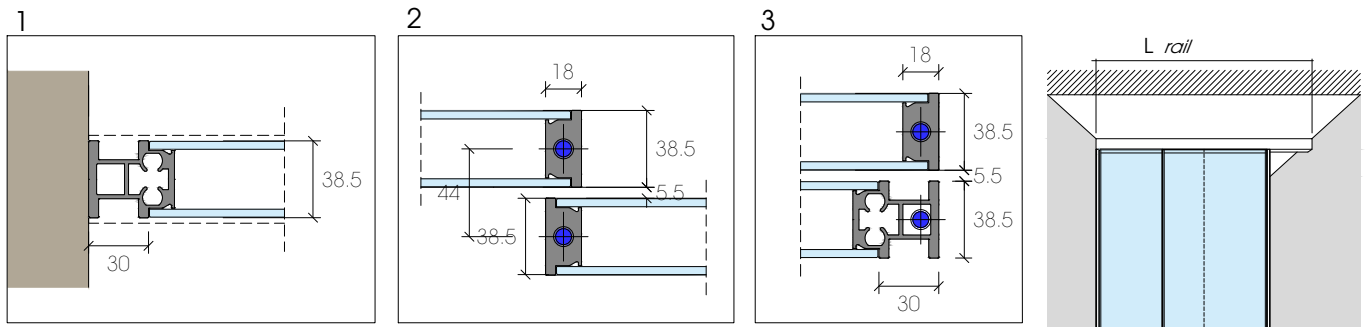
RAIL TO THE WALL-TO THE CEILING WITH CEILING FIXATION WITHOUT COUNTER RAIL



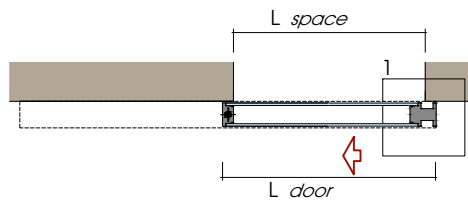
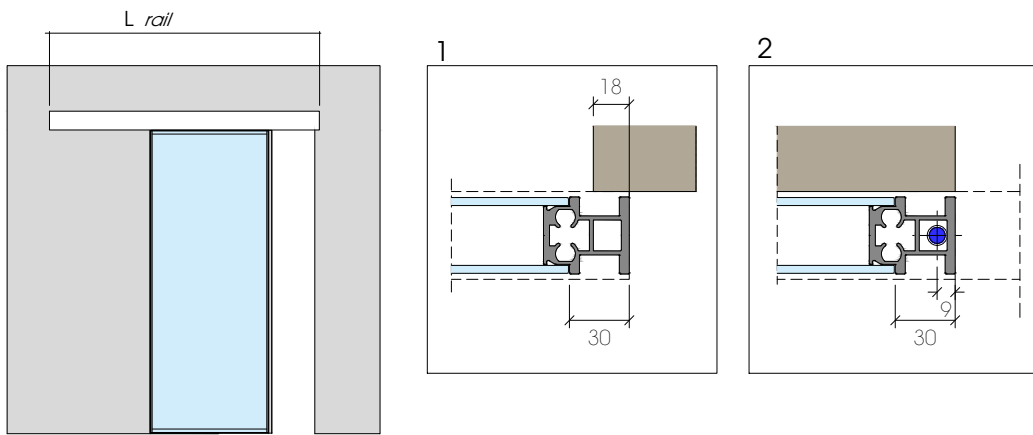
RAIL TO THE WALL-TO THE CEILING WITH CEILING FIXATION WITH COUNTER RAIL



SCHEME FOR DOORS WITH CEILING RAIL

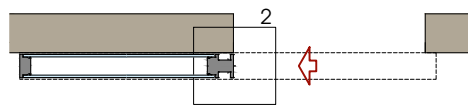


SCHEME FOR DOORS SLIDING ON THE WALL



$$L \text{ DOOR} = L \text{ WIDTH} + 36\text{mm}$$

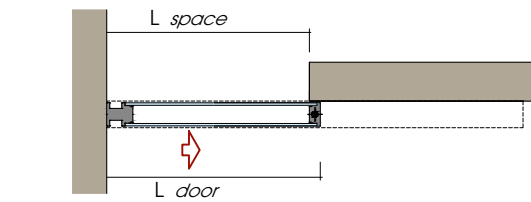
$$L \text{ RAIL} = (L \text{ DOOR} \times 2) - 18\text{mm}$$



$$L \text{ DOOR} = L \text{ WIDTH} + 18\text{mm}$$

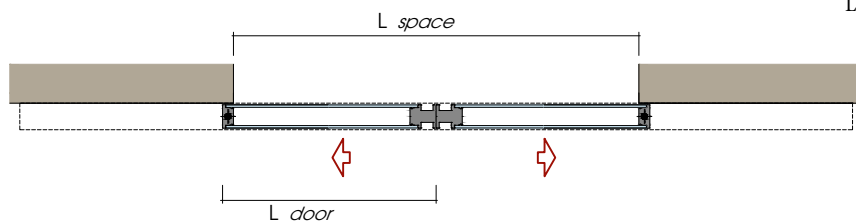
$$L \text{ RAIL} = (L \text{ DOOR} \times 2) - 18\text{mm}$$

7 WAY RAIL

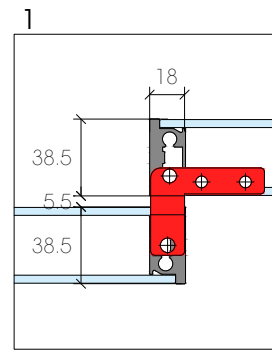
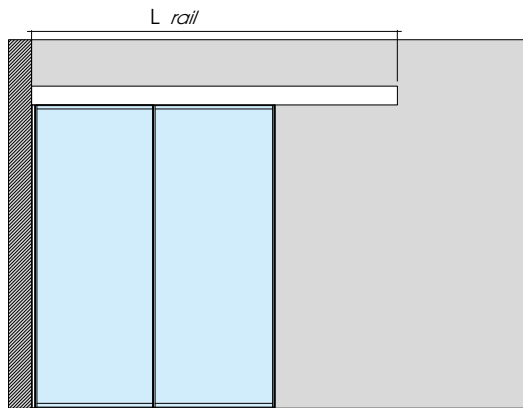


$$L \text{ DOOR} = (L \text{ WIDTH} : 2) + 18\text{mm}$$

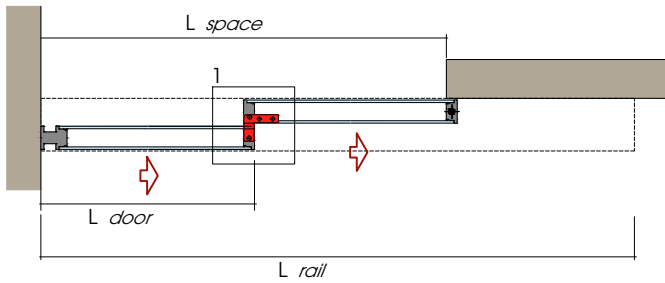
$$L \text{ RAIL} = (L \text{ DOOR} \times 4) - 36\text{mm}$$



SCHEME FOR SLIDING DOORS ON THE WALL



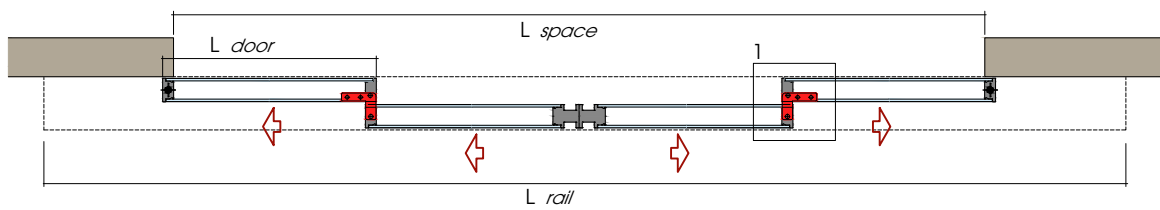
Telescopic Solution



$$L \text{ DOOR} = (L \text{ WIDTH} : 2) + 18\text{mm}$$

$$L \text{ RAIL} = (L \text{ DOOR} \times 3) - 36\text{mm}$$

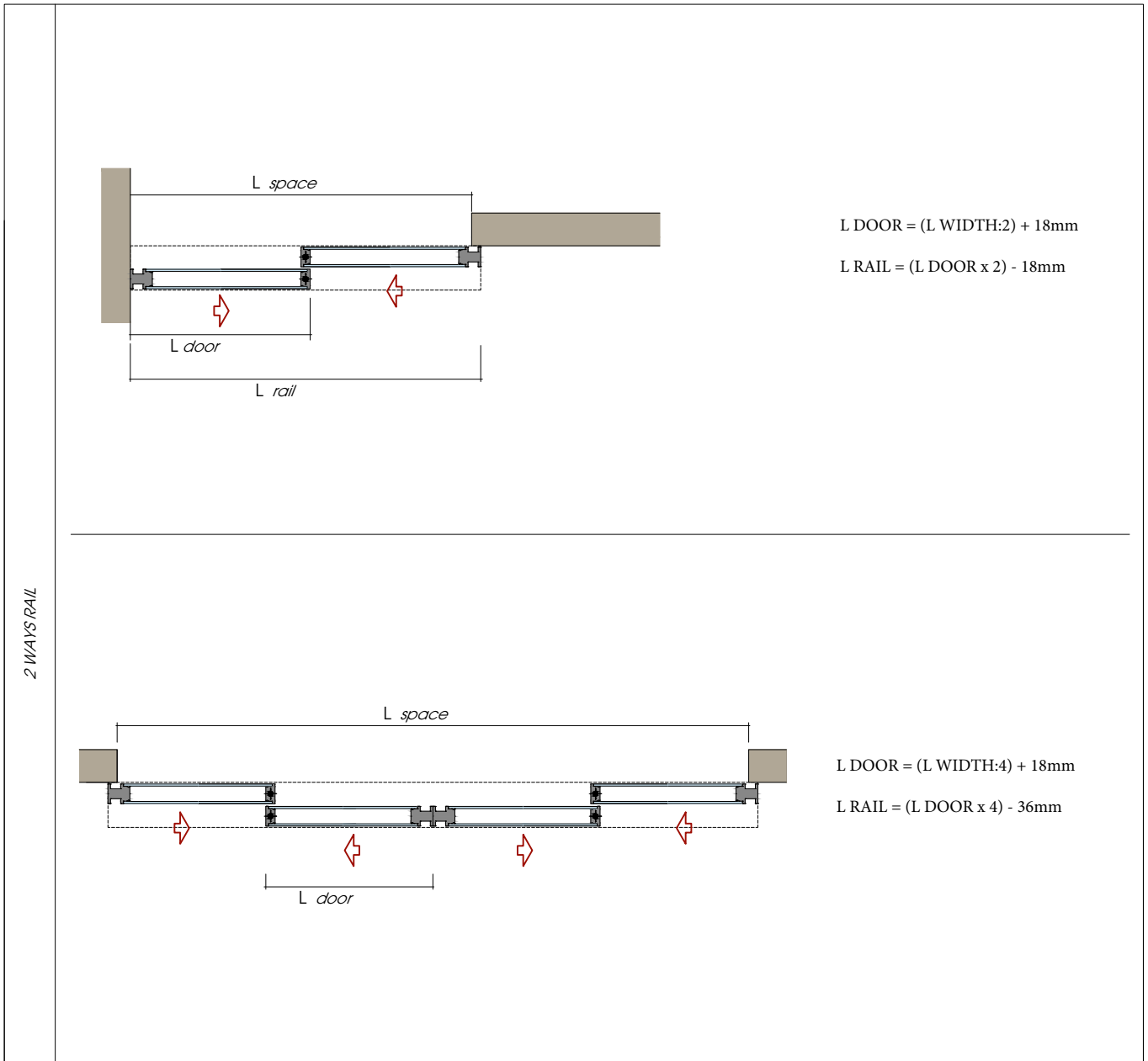
2 WAYS RAIL



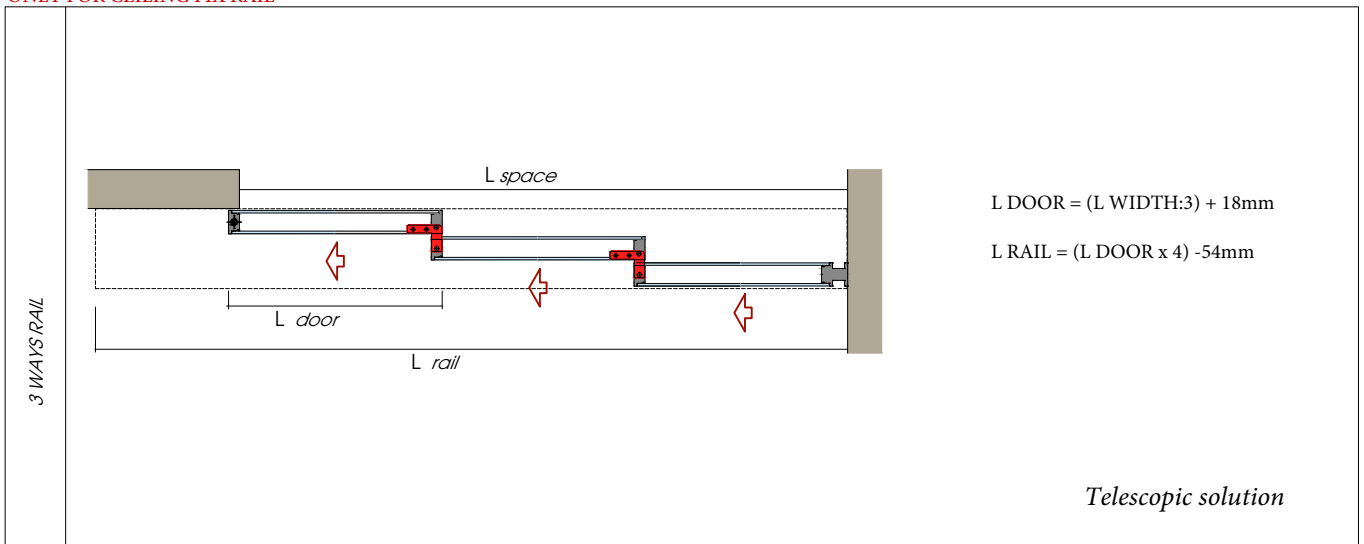
$$L \text{ DOOR} = (L \text{ WIDTH} : 4) + 18\text{mm}$$

$$L \text{ RAIL} = (L \text{ DOOR} \times 6) - 72\text{mm}$$

SCHEME FOR SLIDING DOORS IN FRONT OF THE WALL

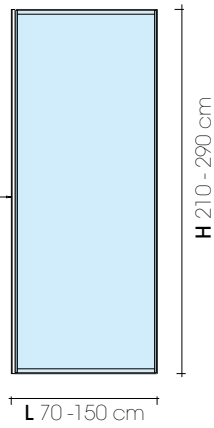


ONLY FOR CEILING FIX RAIL



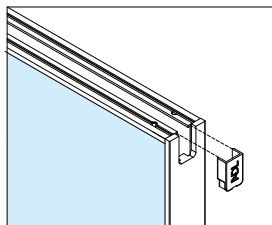
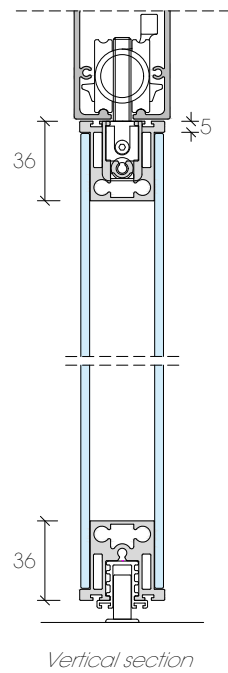
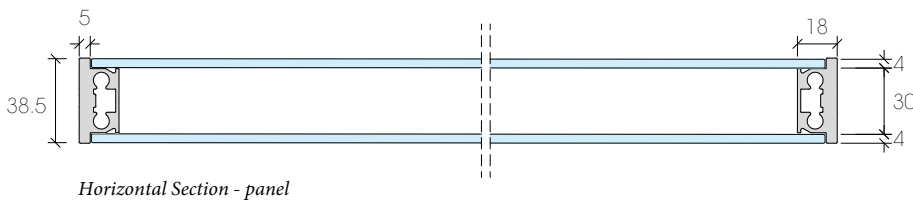
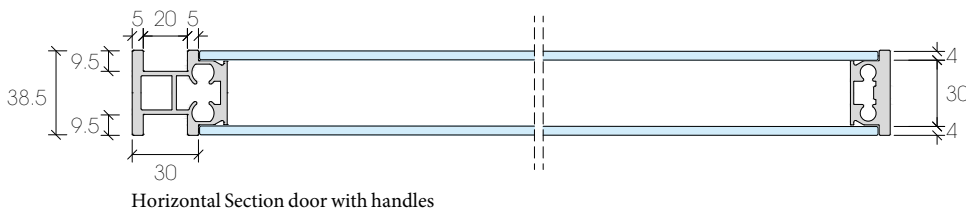
GENERAL FEATURES OF THE DOORS

Full-height handle

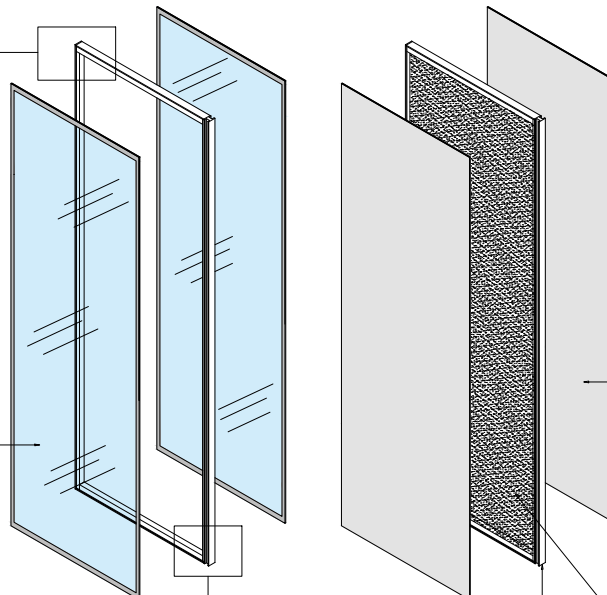


The price includes:

- Sliding runners
- Auto-braking system
- Full-height handle



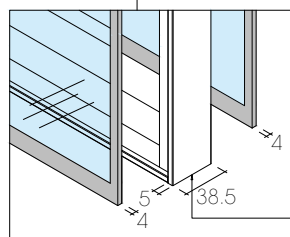
TRANSPARENT AND GLAZED TEMPERED glasses 4mm thickness with back painted band



Backpainted glasses and mirrors 4mm thickness, applied to 29mm acoustic panel

Filler panel 29 mm thickness

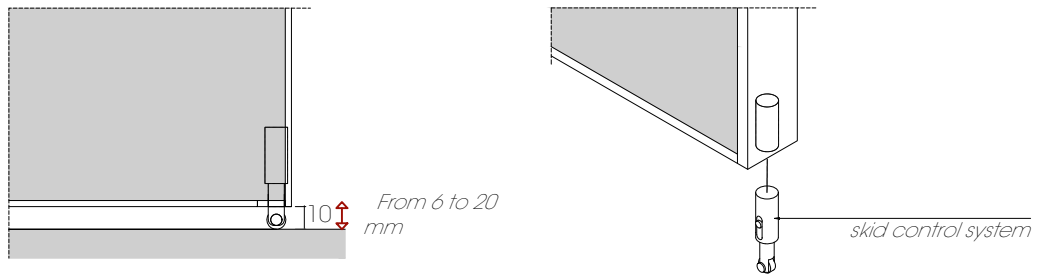
Handle lacquered in the same finishing of the door frame



Door's frame in anodized aluminium or painted

SKID CONTROL FOR SLIDING DOORS

On the sliding door can be applied, upon request, the skid control system.



Note: this application is recommended if the floor has a smooth and uniform surface. No large grout lined, carpet or delicate floors..