



Installation instructions

Alu30 - Alu40 front roll

Alu30
front roll



scan me

Alu40
front roll



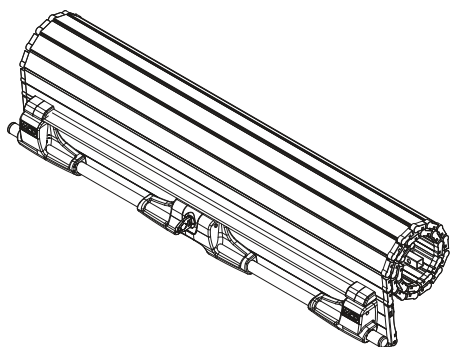
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Link to
technical sheet
Alu30 - Alu40
front roll

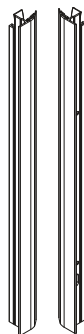


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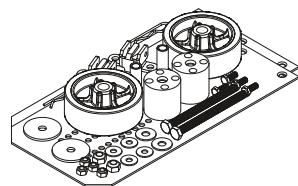
Common contents of the parcel



An assembled shutter with its balancer



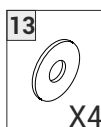
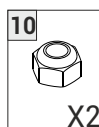
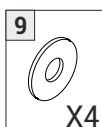
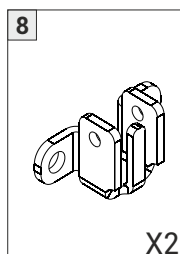
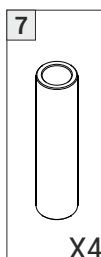
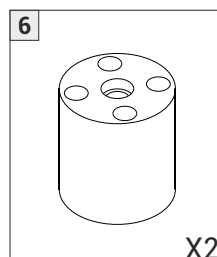
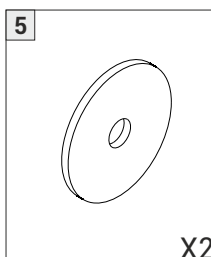
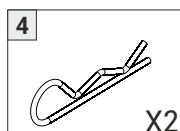
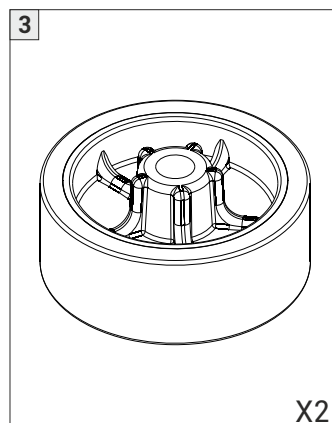
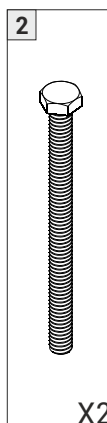
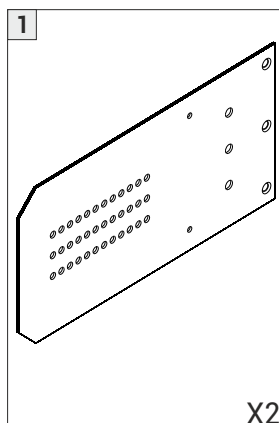
A pair of tracks



Accessories

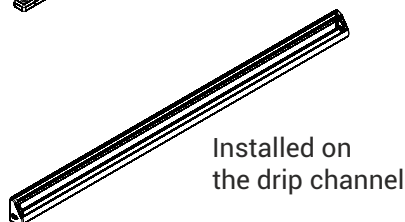
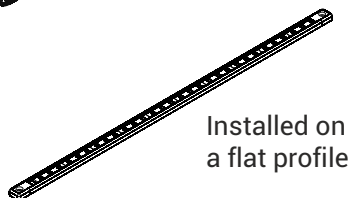
Common accessories contents:

- 1 -> Side panels
- 2 -> Vis TH 8X100
- 3 -> Wheels
- 4 -> Beta pin
- 5 -> Rings M8X40
- 6 -> PVC spacer
- 7 -> Steel spacer
- 8 -> Roller support
- 9 -> Ring M8
- 10 -> Nuts M8
- 11 -> Screws TH 6X14
- 12 -> Nuts M6
- 12 -> Rings M6

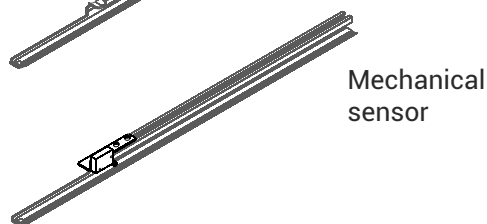
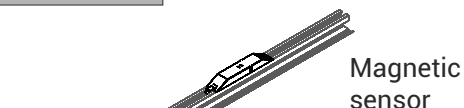


Options

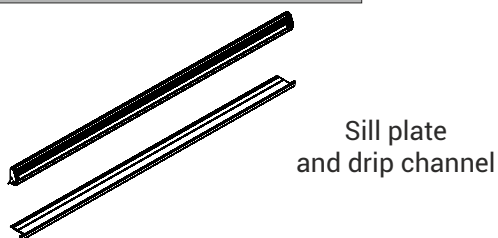
LED lightings



Sensors



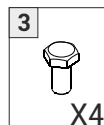
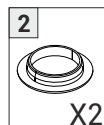
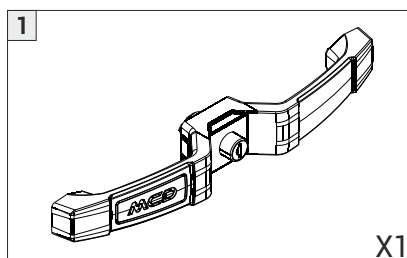
Additional profiles



Optional accessories contents:

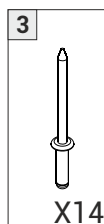
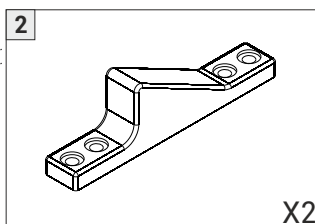
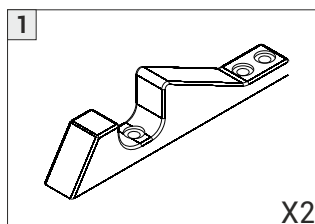
Double handle closing system

- 1 -> Double handle
- 2 -> Caps
- 3 -> Screw TH 4X10
- 4 -> Ring Az4



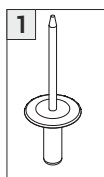
Bar lift handle closing system

- 1 -> Blocking strikers
- 2 -> Top stoppers
- 3 -> Black rivet 3.2



Pull strap option

1 -> Rivet 4.8 x 16



Interior unlocking option for double handle

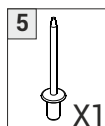
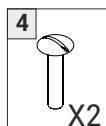
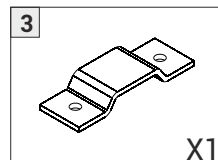
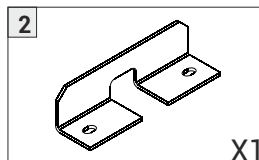
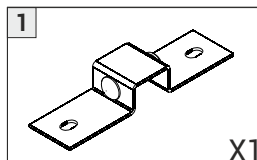
1 -> Assembled omega

2 -> Opening pedal

3 -> Deck plate

4 -> Vis poelier 6X30

5 -> Rivet 4X8



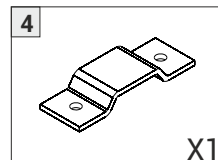
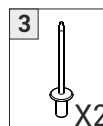
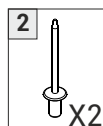
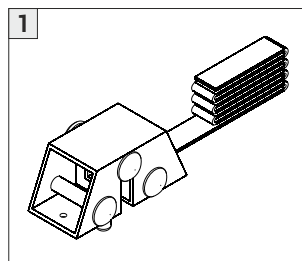
Interior unlocking option for bar lift handle

1 -> Assembled option

2 -> Rivets 4.8X10

3 -> Rivets 4X8

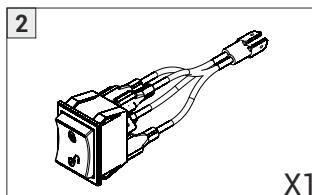
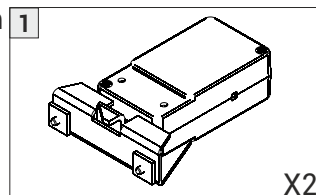
4 -> Deck plate



Electric locking system option

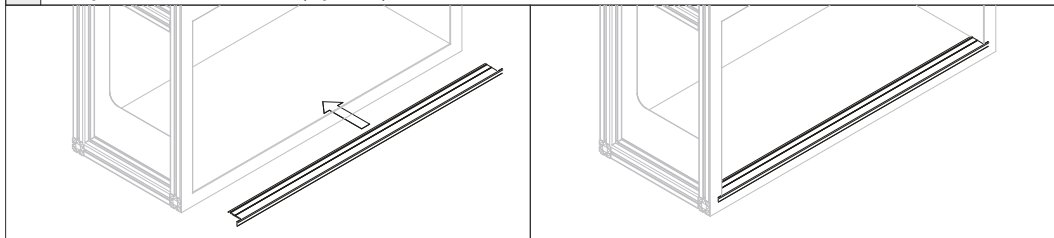
1 -> Electro magnet

2 -> Rivet 4.8X10

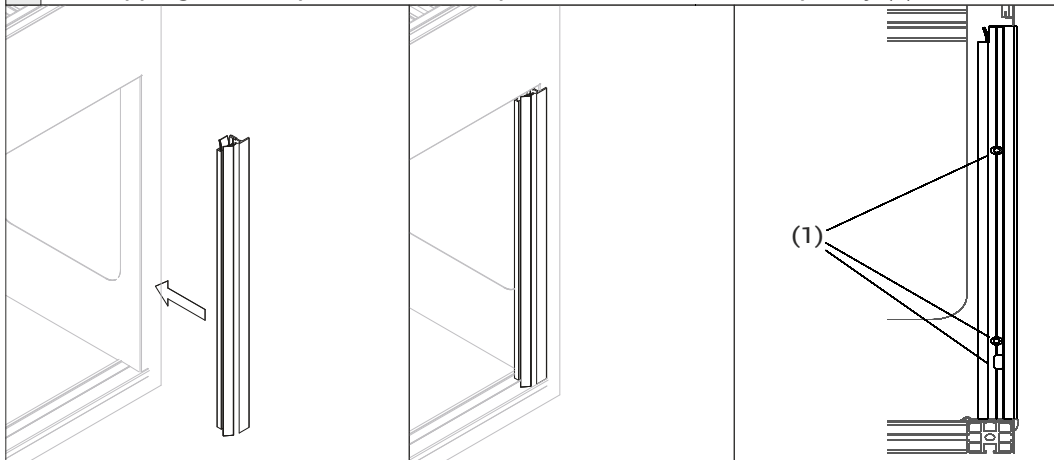


Installation

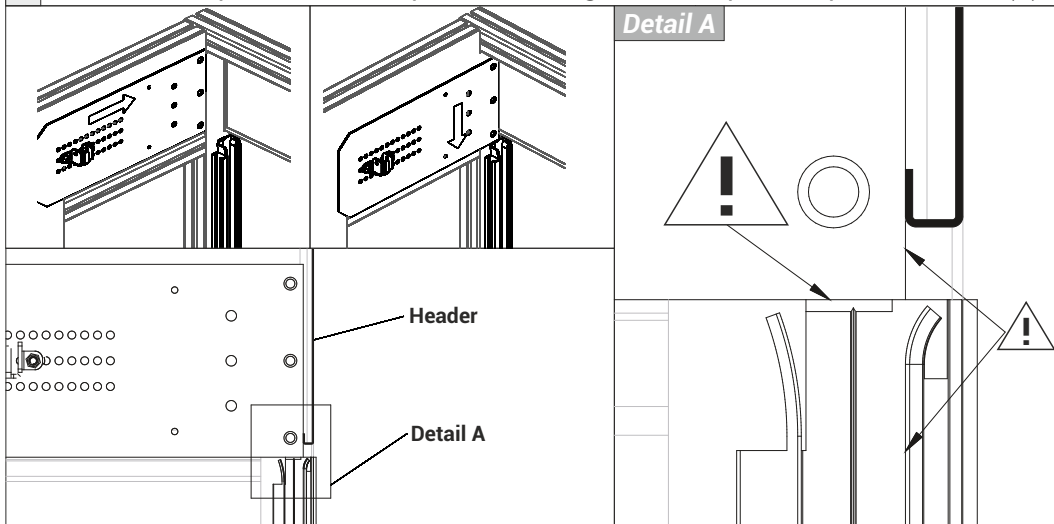
1 Sill plate installation (option)



2 Overlapping tracks*: put the tracks in position and screw it temporary (1)

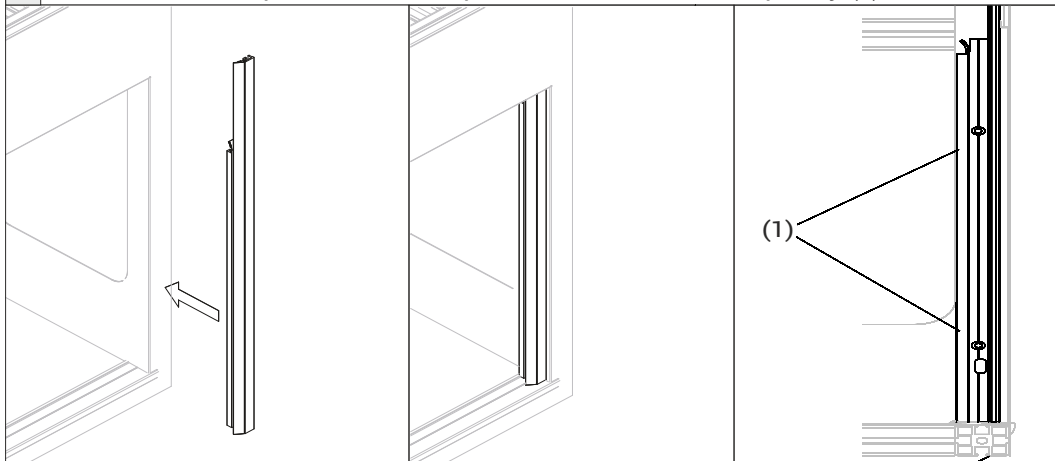


3 Place the side panel in the compartment taking care to respect the position below (A)!

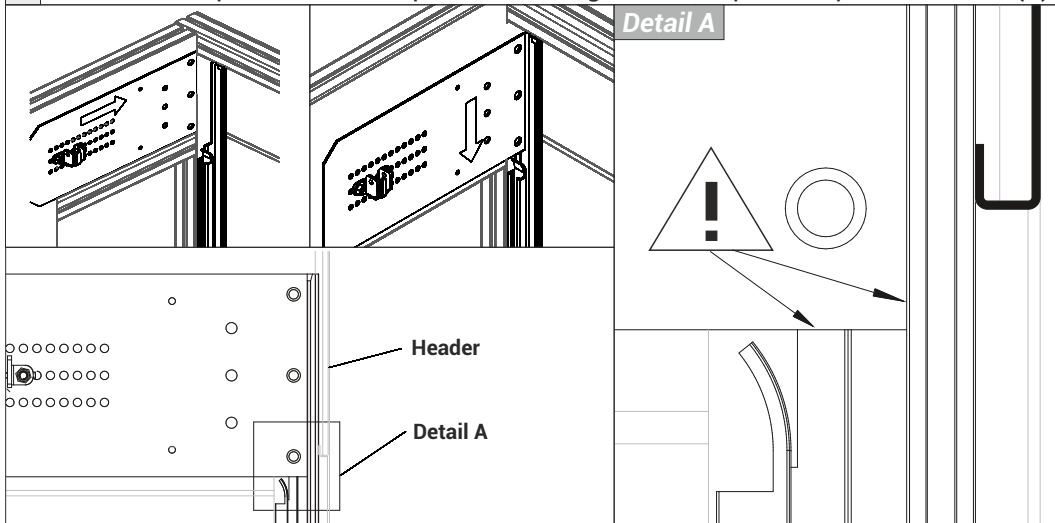


Installation

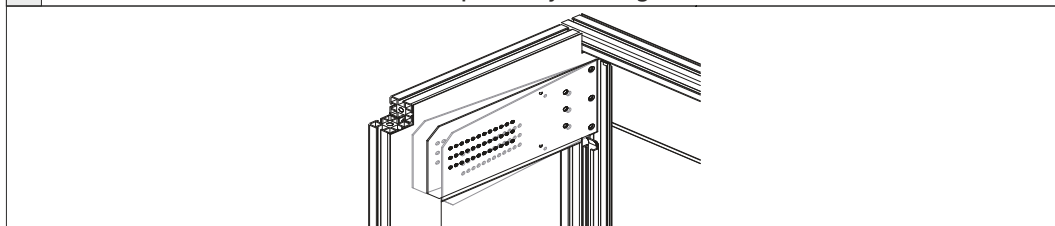
2* Standard tracks*: put the tracks in position and screw it temporary (1)



3* Place the side panel in the compartment taking care to respect the position below (A)!

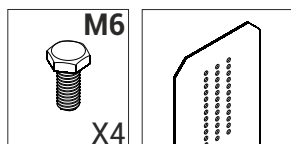


4 Insure the installation of the side panel by adding stiffener and additionnals attaches

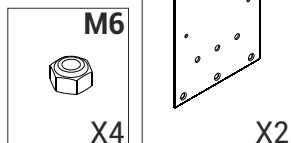
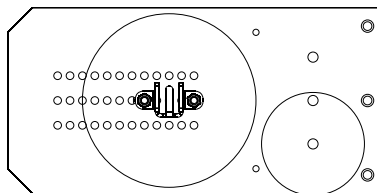


Installation

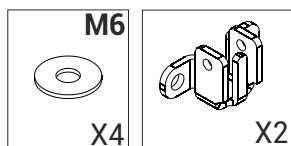
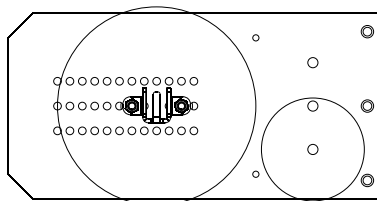
5 Determine the roller support location following the shutter Opening Height



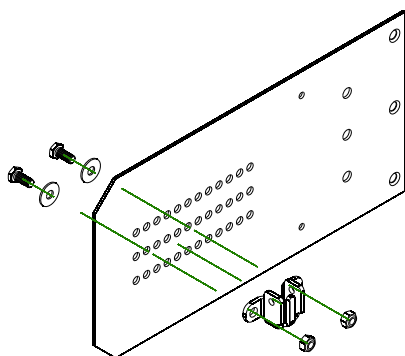
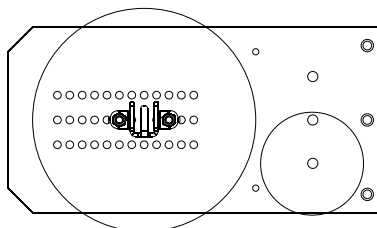
Pos. 1
Height < 650mm



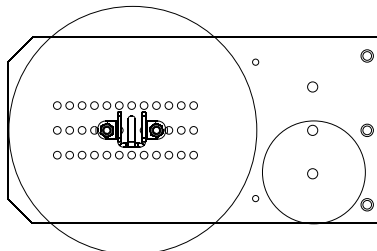
Pos. 2
Height < 850mm



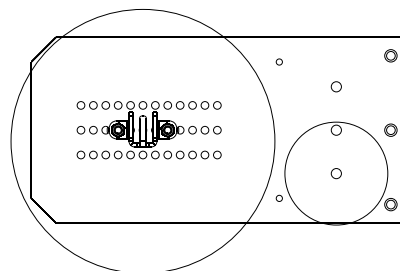
Pos. 3
Height < 1350mm



Pos. 4
Height < 1750mm

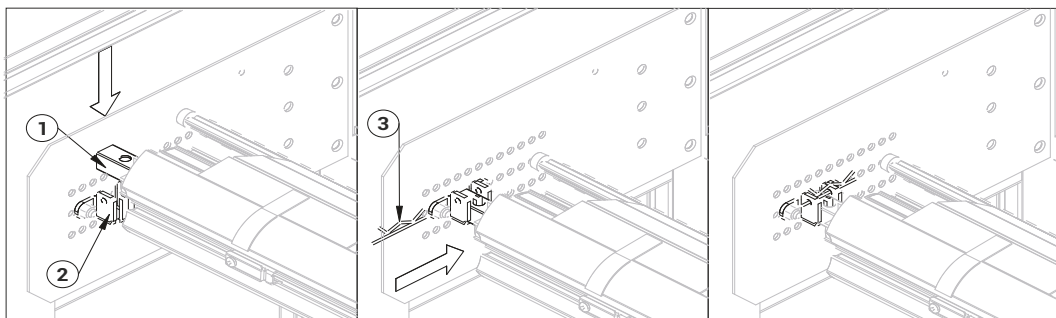
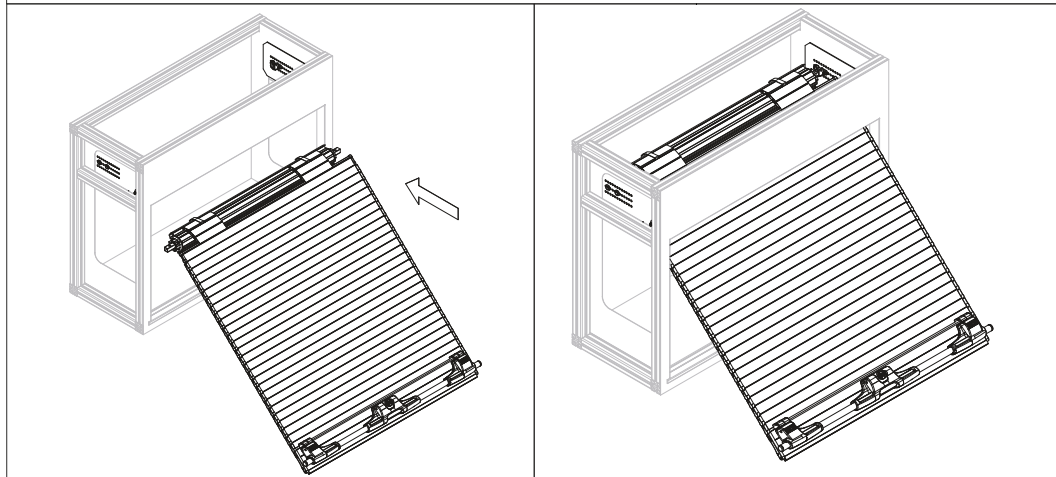


Pos. 5
Height < 2350mm

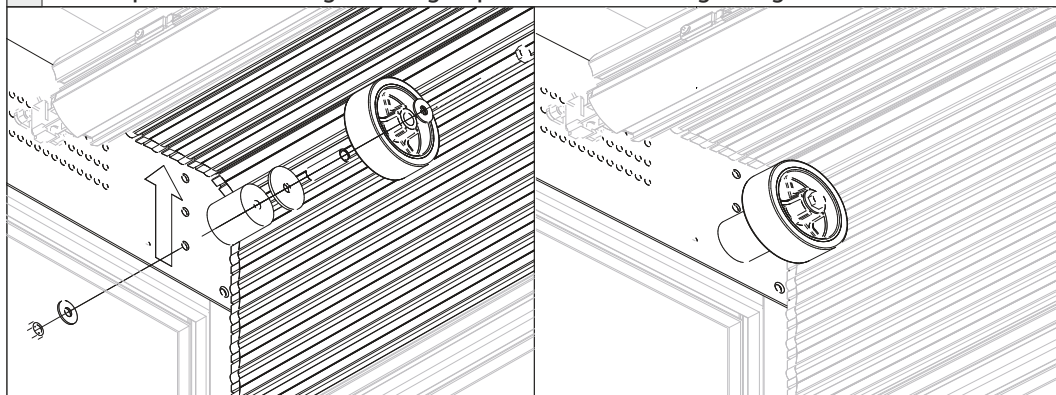


Installation

- 6** Remove the tracks temporary installed, unroll the wrapped shutter and put the balancer (1) in its position inside the roller support (2). Insert the beta pin (3) through the roller support to secure the balancer position.

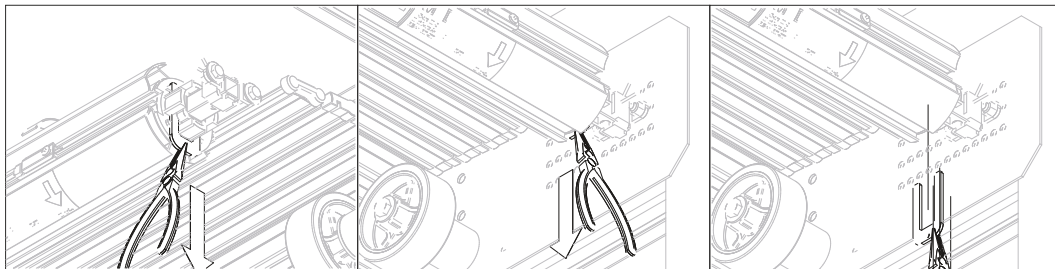


- 7** Push up the shutter to get enough space to install the guiding wheels.



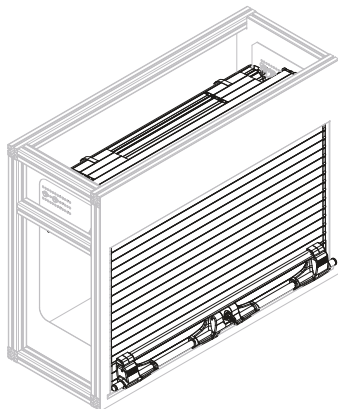
Installation

- 8** Double check the balancer cannot move and remove the blocking fork to release the spring force.

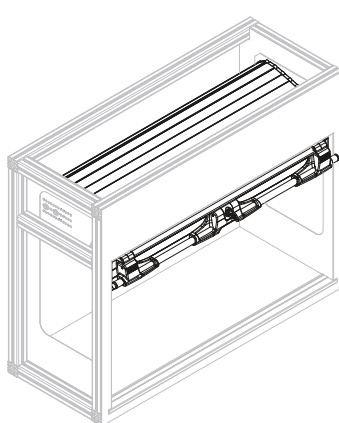


- 9** Open the shutter to roll it till the top of the compartment (B). Glide the tracks in the bottom profile (C) and push them in the opening before screwing it on the wall (D).

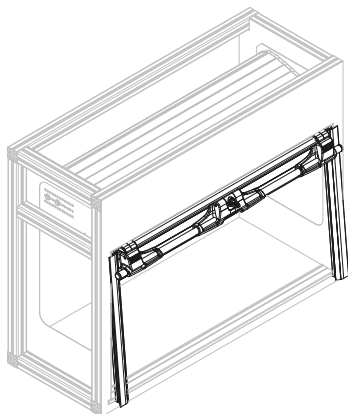
A



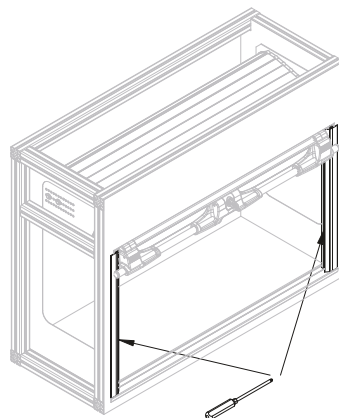
B



C

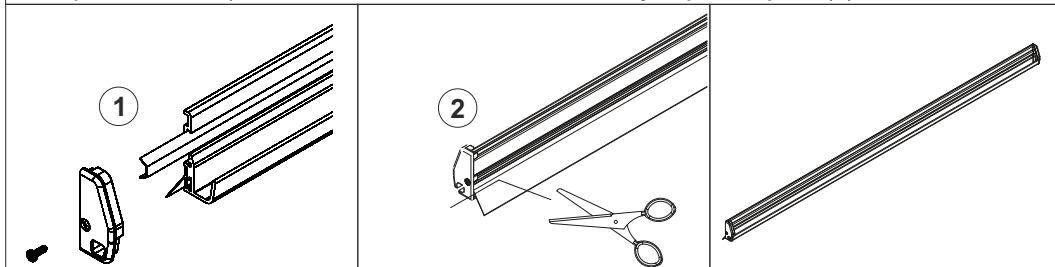


D

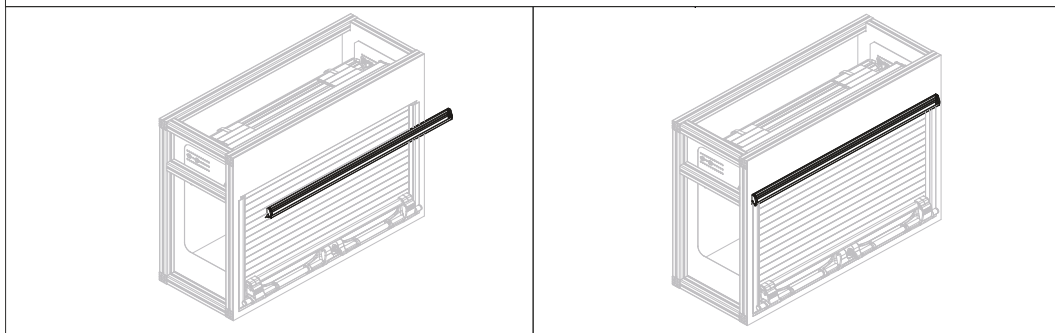


Installation

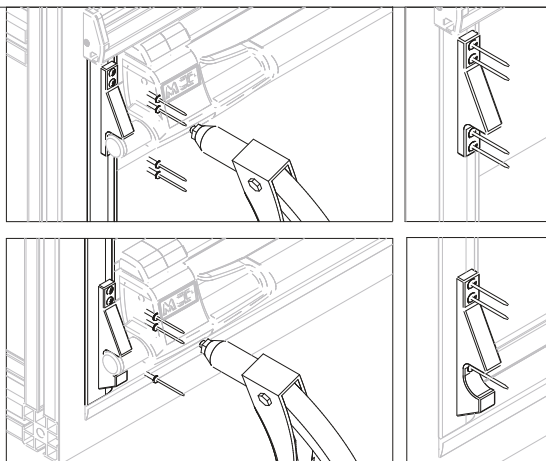
- 10** Prepare together the drip channel profile (option) and the top seal. Remove 1 cap and the drip channel seal (1) in order to glide or glue (depending of your choosen top seal model). Cut the additionnal unnecessary top seal part (2).



- 11** Place the drip channel on the bodywork against the header and attach it with screws or rivet behind the seal. Once installed, put back the drip channel seal and cap.

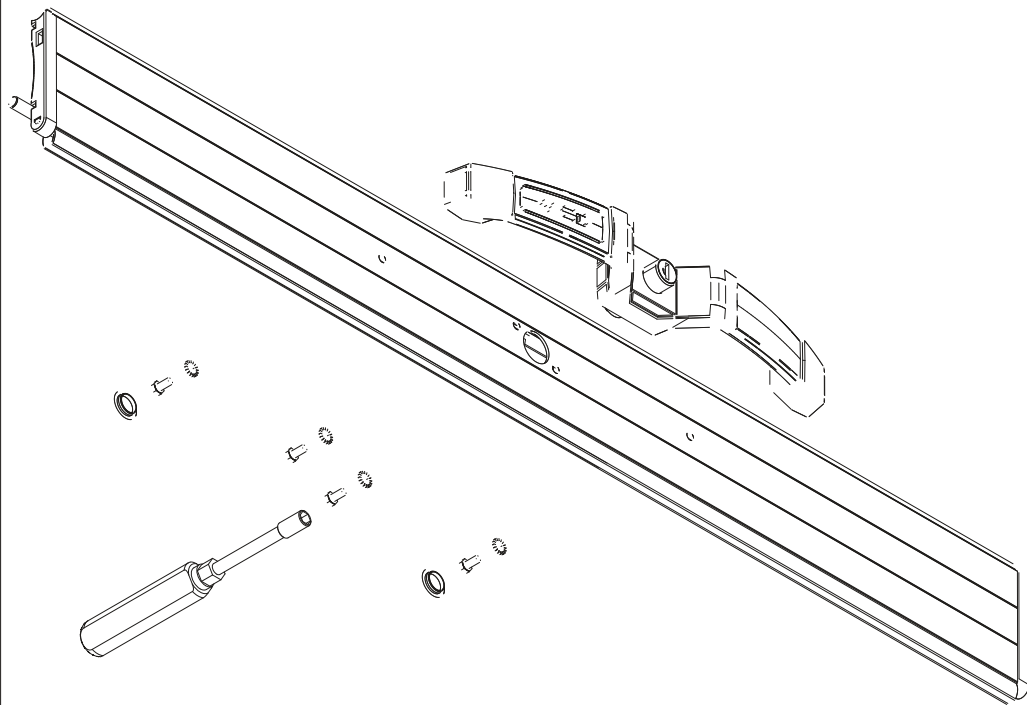


- 12** Put the blocking strikers and top stoppers in position taking care to place the bar tube inside the dedicated area and compress the bottom seal for 1/3. Drill and put the rivet to hold the position.



Installation

- 12*** Install the double handle on the bottom shutter profile thanks to the screws supplied in the packet of accessories.



Place the locking rod into the bottom blocking strikers. Close the shutter taking care to compress the bottom seal for 1/3. Hold the position on the tracks thanks the screws.

