



## SINGLE DOOR PANEL INSTALLATION FOR ECLISSE SYNTESIS® LINE



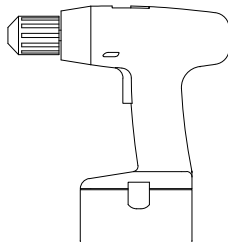
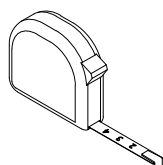
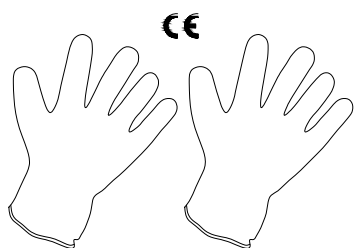
If you follow carefully these instructions for the assembly and installation process your life will be easier!

A pair of tressles are very useful when assembling the frames.

Some parts may have sharp edges so use gloves and be careful when handling the parts.

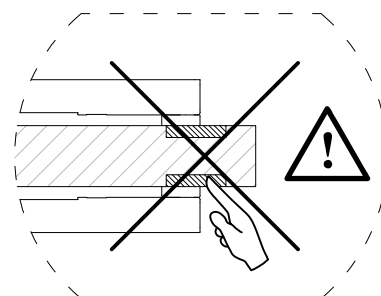
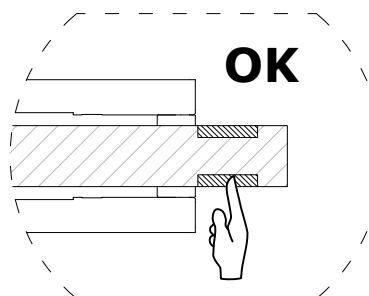
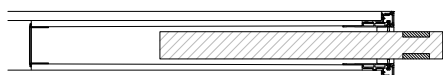
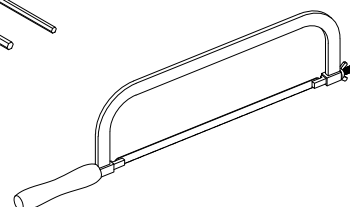
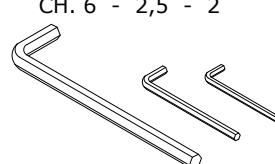
All Eclipse products are fully inspected and tested before they leave the factory.

### TOOLS REQUIRED



PH2

CH. 6 - 2,5 - 2



**WARNING:** All sliding doors, if unprofessionally and recklessly handled, can be dangerous also depending on the size and characteristics of the panel and of the material of which is made. For safety reasons, our counterframes are equipped with adjustable door catch. In order to avoid the risk of injury it is absolutely necessary to install it, taking care to stop the door, so that the handle stays completely on sight and the hand, while holding and using the handle, and based on the sizes and characteristics of the latter, can never come into contact with the edge of the counterframe or with projecting and/or reentering accessories, decorations or other characteristics of the door panel.

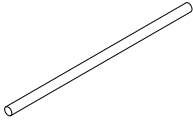
In the event of non-observance of these warnings, which must be communicated by the installer and/or vendor to the end user, Eclipse Srl disclaims all liability for any injuries.



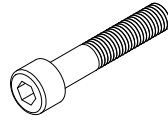


## COMPONENTS

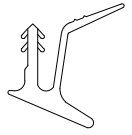
(a) x 1  
Door Roller



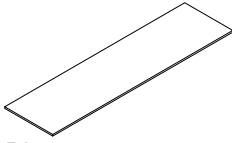
(g) x 2  
Hanging Bolt



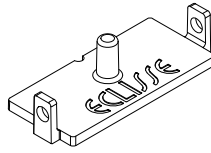
(m) x 2  
Infill Strip  
(Coloured plastic sleeve)



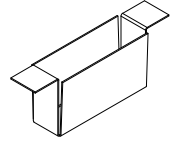
(b) x 1  
1mm Spacer Plate



(h) x 1  
Floor Guide



(r) x 1  
Strike Plate  
Backer Box



(c) x 9  
Door Bracket Screws



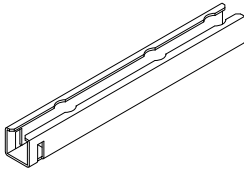
(t) x 2  
Floor Guide Screws



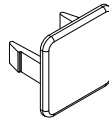
(u) x 2  
Rear Adjustable Stop Bar Screws



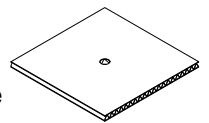
(d) x 2  
Door Brackets



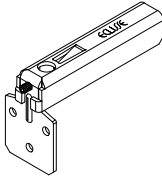
(j) x 1  
End Cap



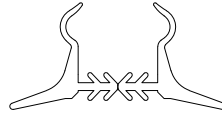
(v) x 1  
Drilling Guide



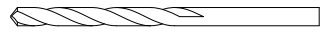
(e) x 1  
Rear Hanging  
Bracket



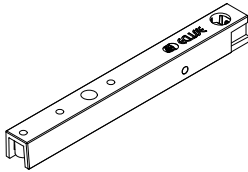
(k) x 1  
Rubber Bumpers  
(Clear Plastic Sleeve)



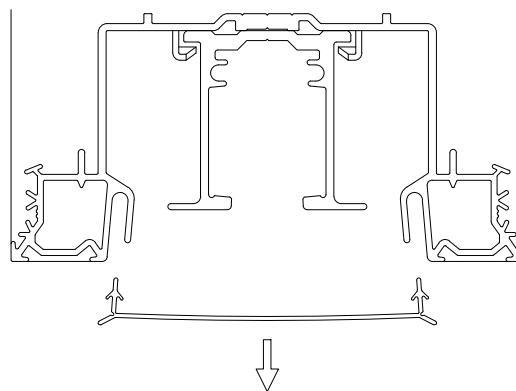
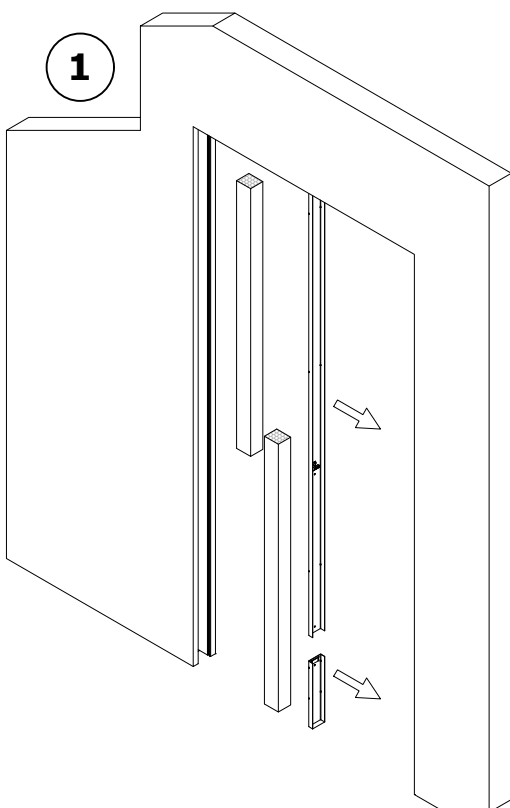
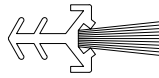
(z) x 1  
3mm Drill Bit  
Ø3



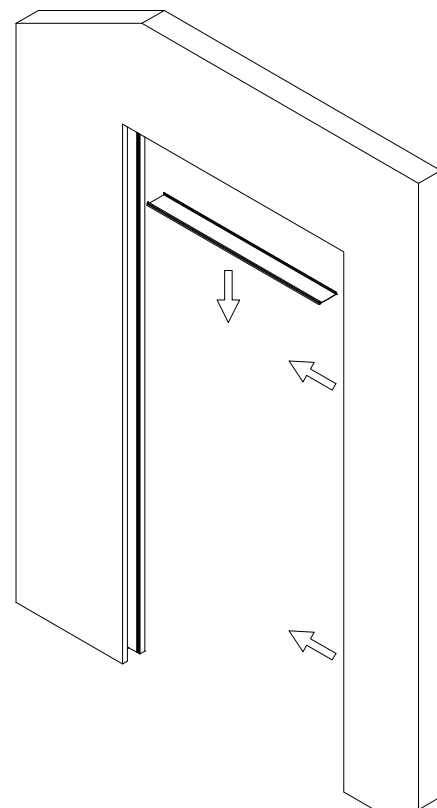
(f) x 1  
Leading Hanging  
Bracket



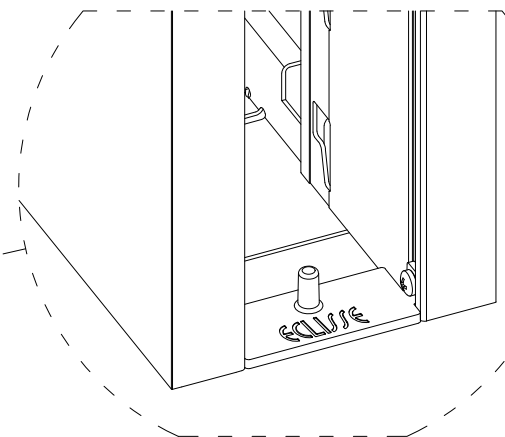
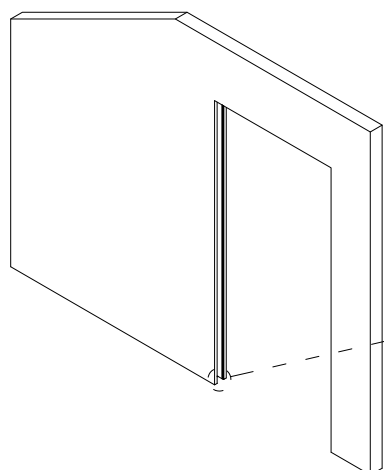
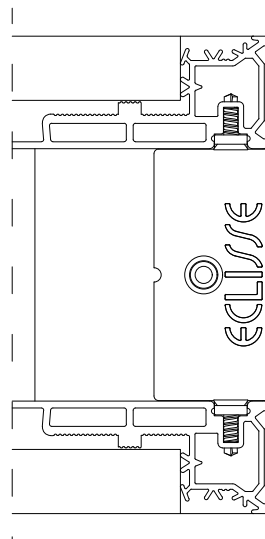
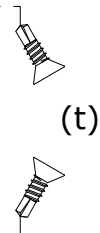
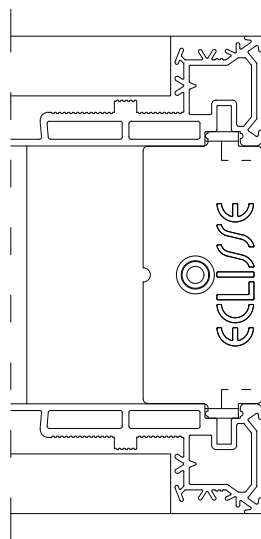
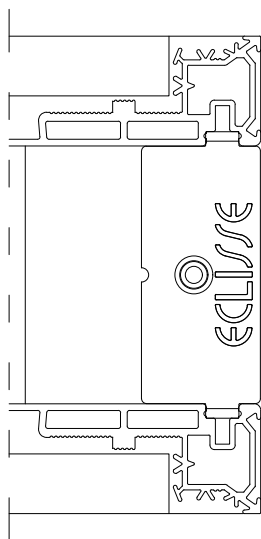
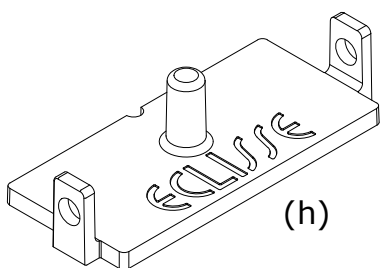
(l) x 2  
Brushes  
(Clear Plastic Sleeve)



Remove the plastic packing from the Header, Pocket Entrance Verticals and the Doorpost by peeling them away from one end.

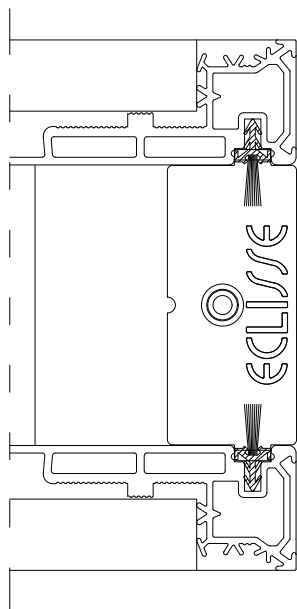
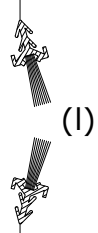
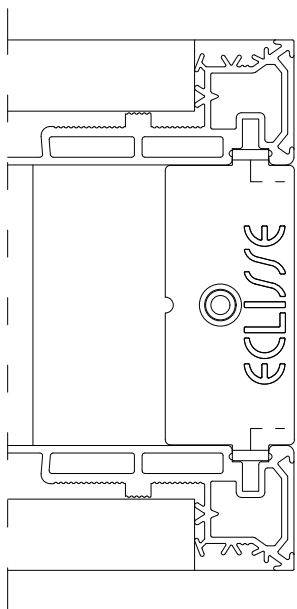


2

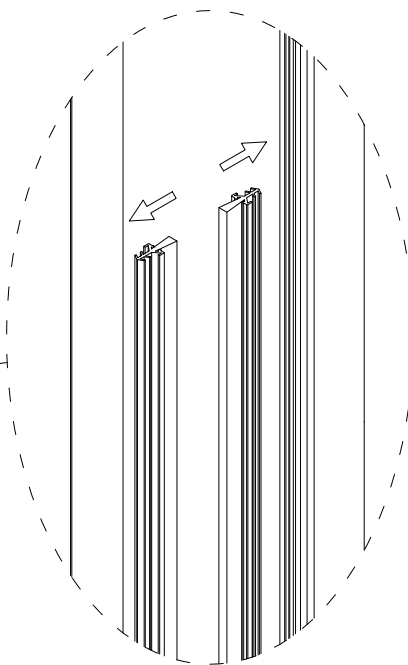
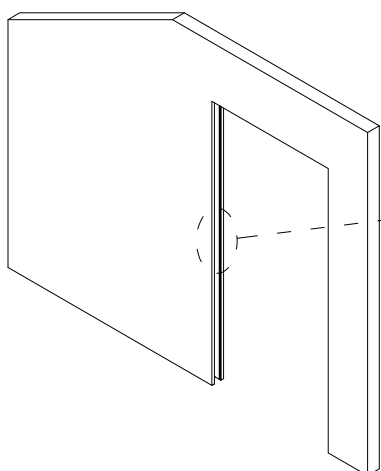


Fit the floor guide within the Pocket Entrance Verticals as shown and screw into the frame with the screws provided.

3



Fit the Brushes into the Pocket Entrance Verticals by pushing them into the grooves that run vertically.



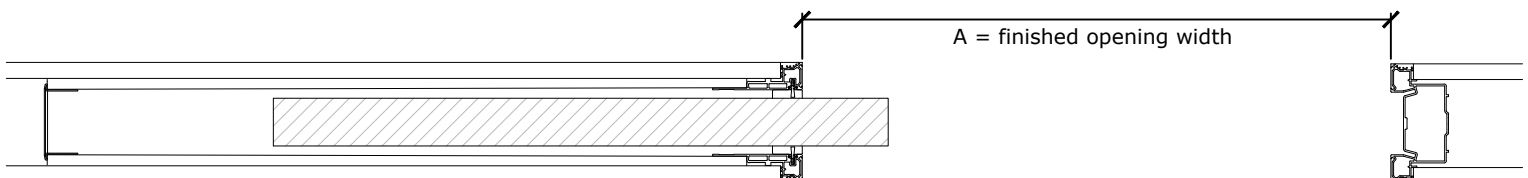
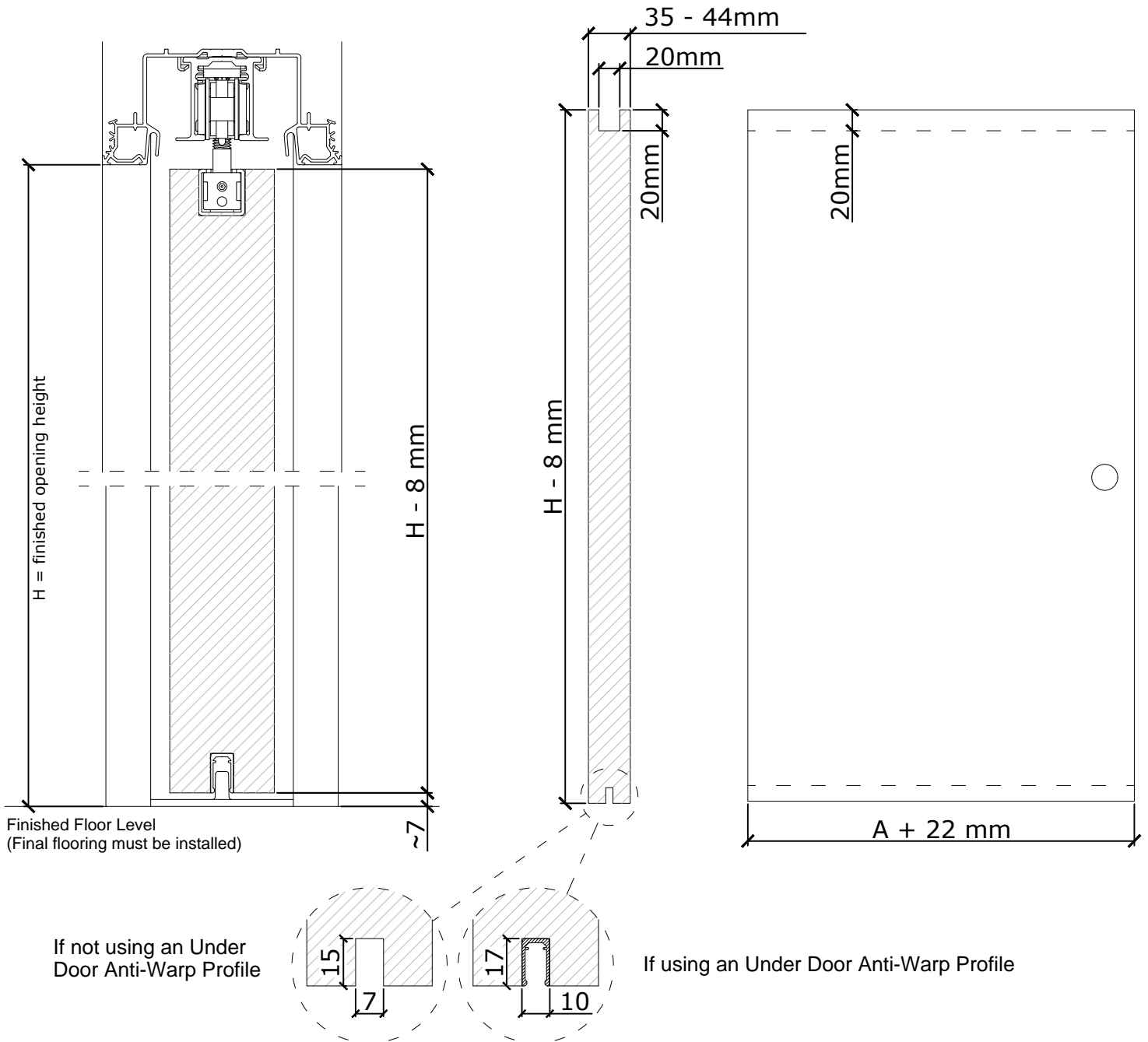
4



**CAUTION:** CHECK THE HEIGHT (H) AFTER INSTALLING THE COUNTERFRAME.

The door should measure 8mm less than the H Dimension.

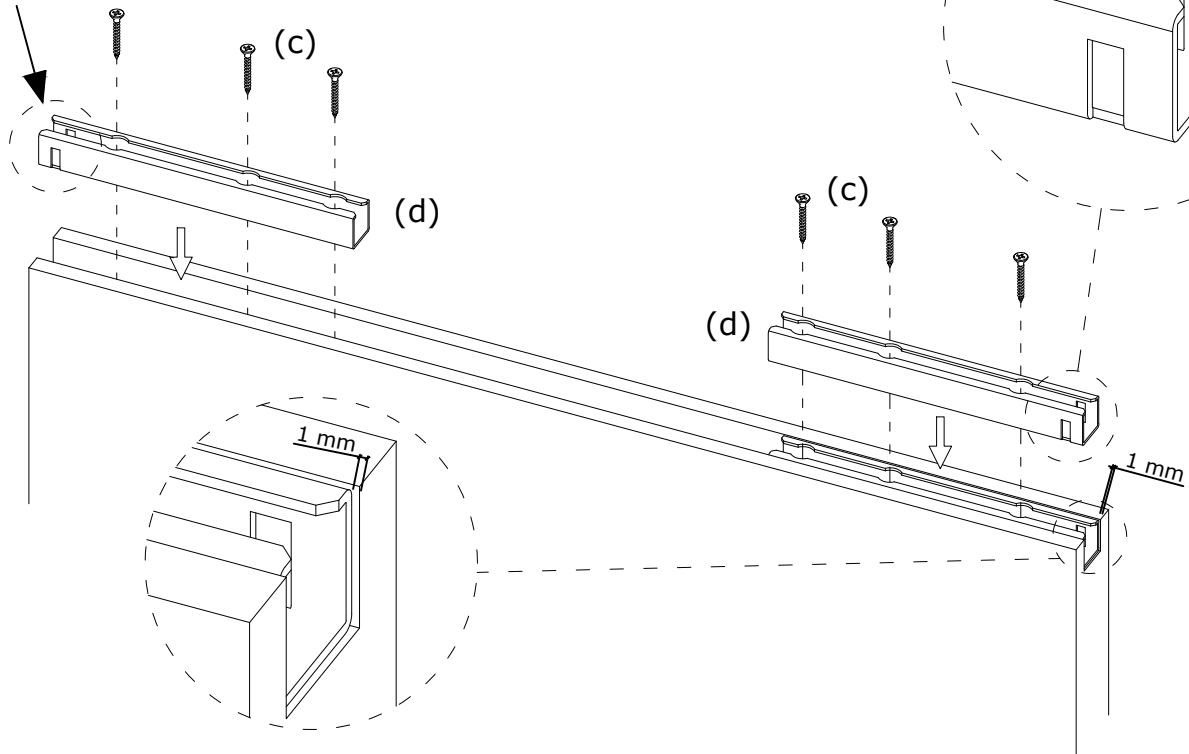
Make Rebates into the top and bottom of the door as shown below - These are to house the Door brackets and Floor Guide. It is important these are done accurately and neatly.



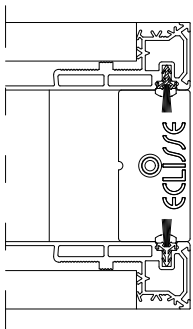
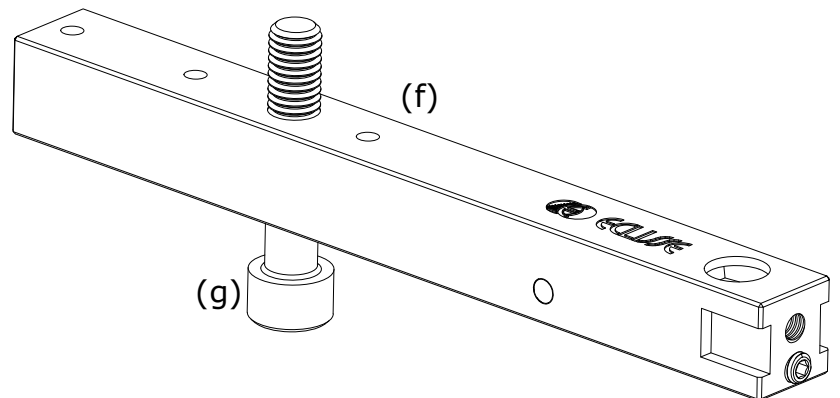
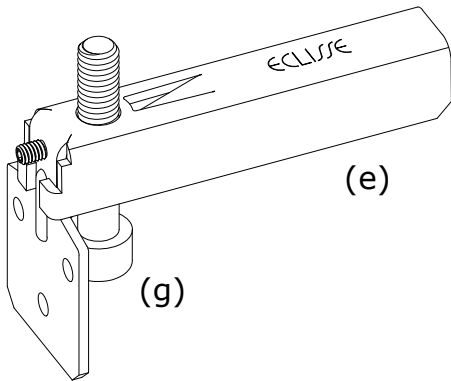
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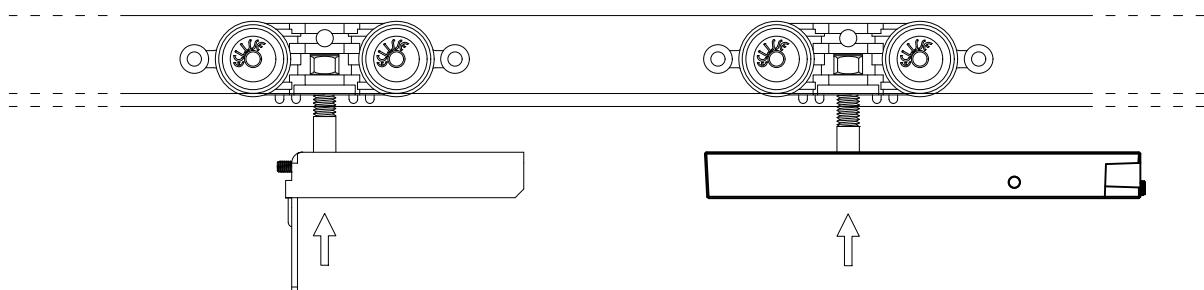
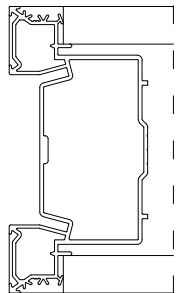
Screw the Door Brackets into the top of the door as shown below using the screws provided. Take note to orientate them as shown.



6



Insert the Hanging Bolts through the Hanging Brackets and thread them into the rollers in the top track as shown





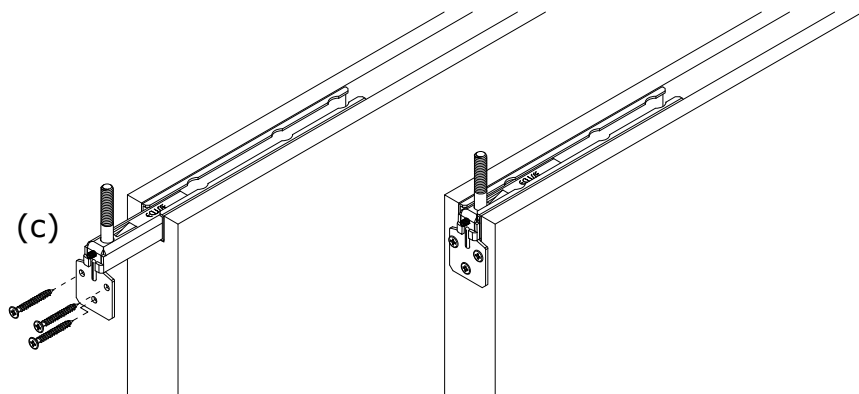
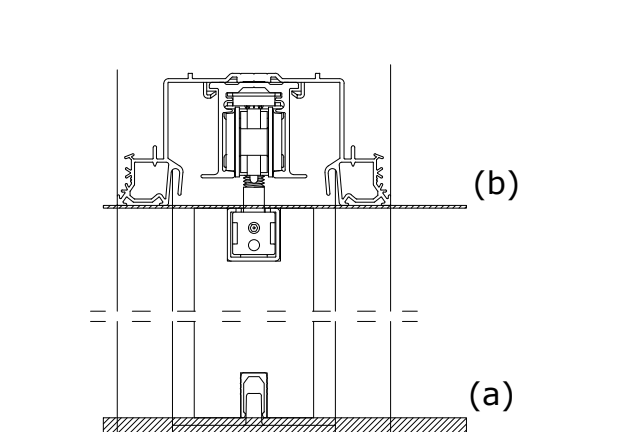
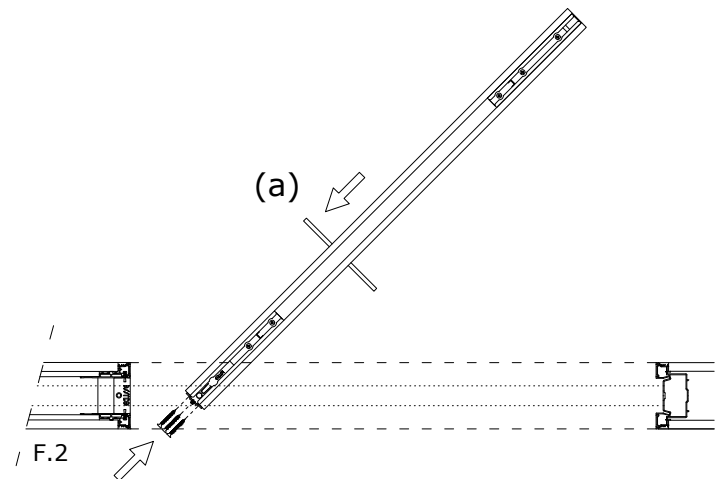
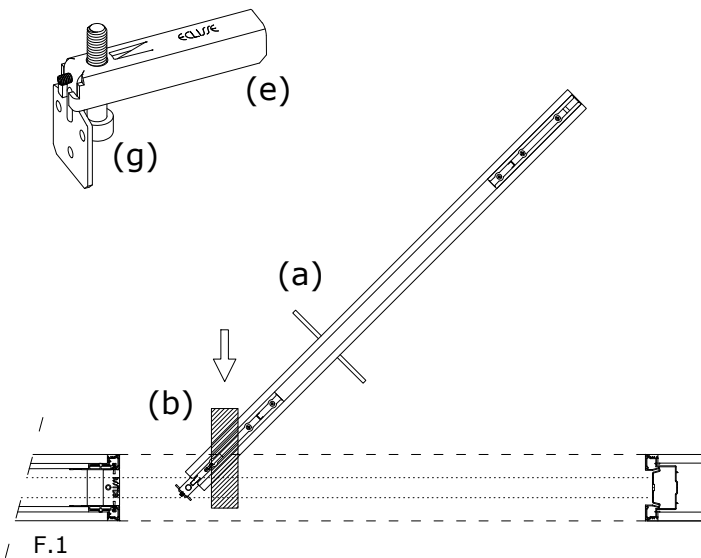


Step 1 - Roll the door onto the Door Roller (A) with the trailing edge of the door facing towards the pocket.  
This will assist with rolling the door into position.

Step 2 - Slide the door towards the system until you can feed the Rear Hanging Bracket (E) into the Rear Door Bracket (D) at the back of the door and turn the Hanging Bolt (G) clockwise until it lifts the door off the Door Roller slightly.

Step 3 - Insert the 1mm Spacer Plate (B) between the top of the door and the underside of the frame as shown below and turn the Hanging Bolt (G) clockwise until the door pushes against the Spacer.  
Then back the Hanging Bolt out slightly so you can remove the Spacer Plate.

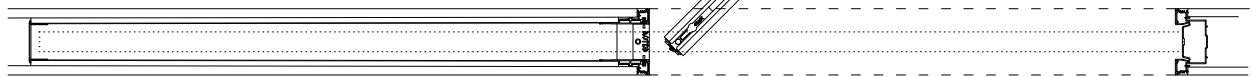
Step 4 - Tighten the black grub screw in the back of the Rear Hanging Bracket (E) so it locks against the head of the Hanging Bolt (G) to prevent this from moving. Then screw the Rear Hanging Bracket into the back of the door using the screws provided.



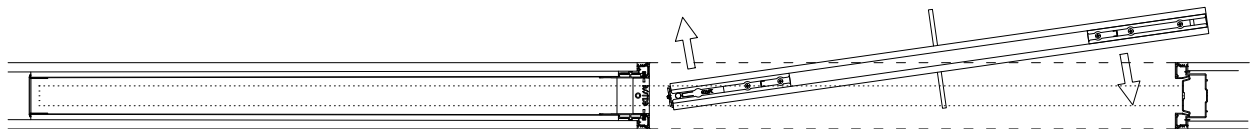
8

Insert the back of the door into the the pocket, feeding the rebate in the base of the door over the Floor Guide and pivot/slide the door back into the pocket until half way in.

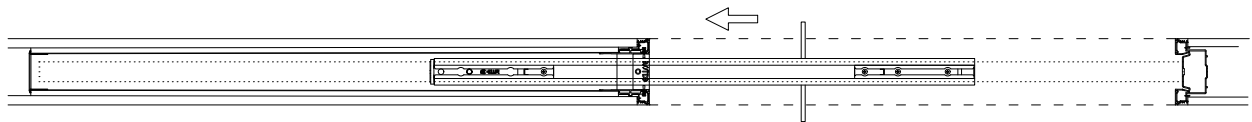
A



B

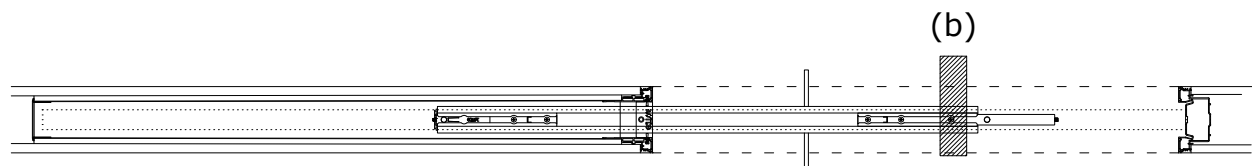
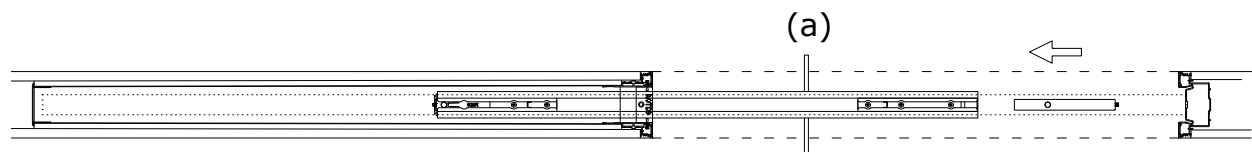


C



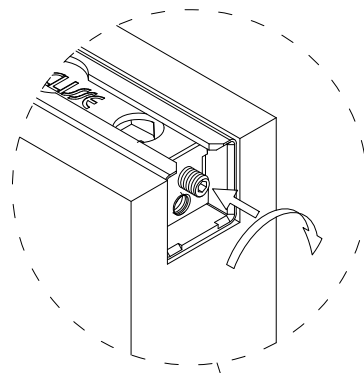
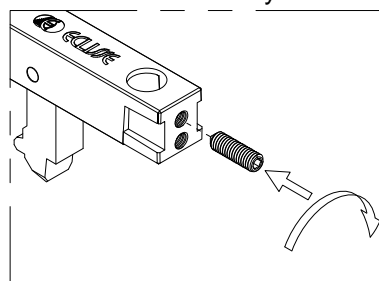
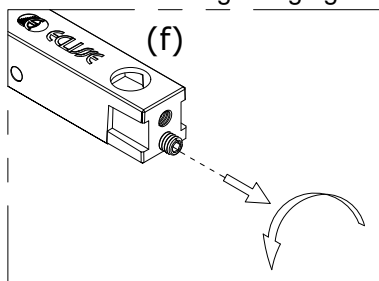
Insert the Leading Hanging Bracket into the Door Bracket as shown below.

9



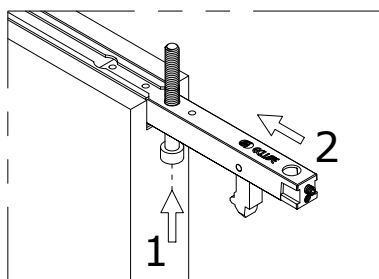
Remove the black grub screw from the bottom hole of the

1. Leading Hanging Bracket (F) allowing the lever to drop down. Then thread the black grub screw part way into the top hole of the Leading Hanging Bracket - but not all the way.

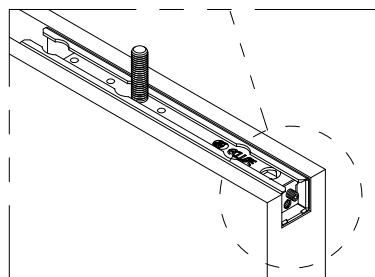


3.

Tighten the black grub screw in the top hole to lock the Leading Hanging Bracket into place.

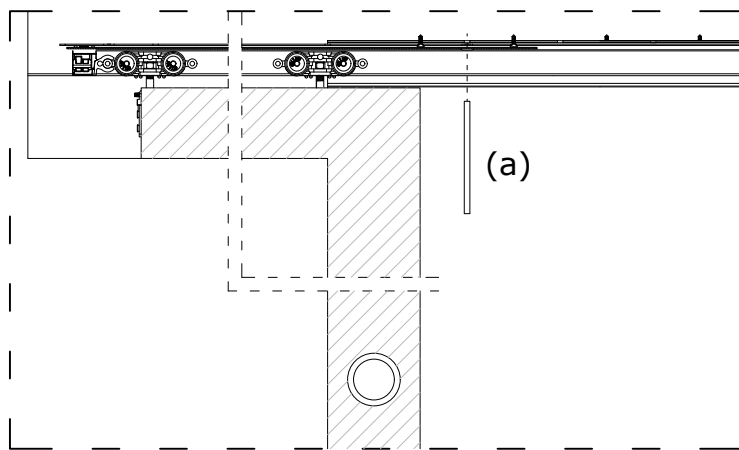
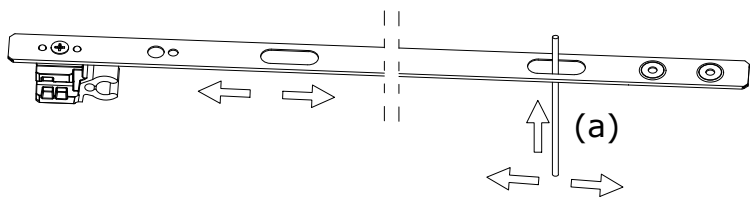


2. Feed the Leading Hanging Bracket into the door bracket as shown and adjust the height of the door as before using the 1mm Spacer Plate. Once you are happy with the position of the door, slide the Bracket fully into the door.

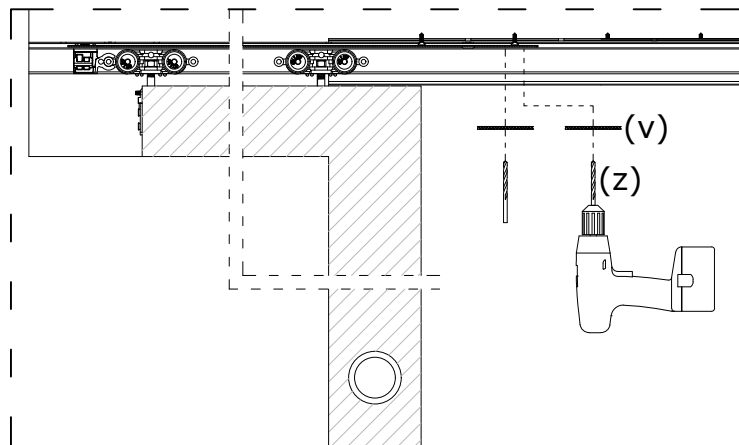
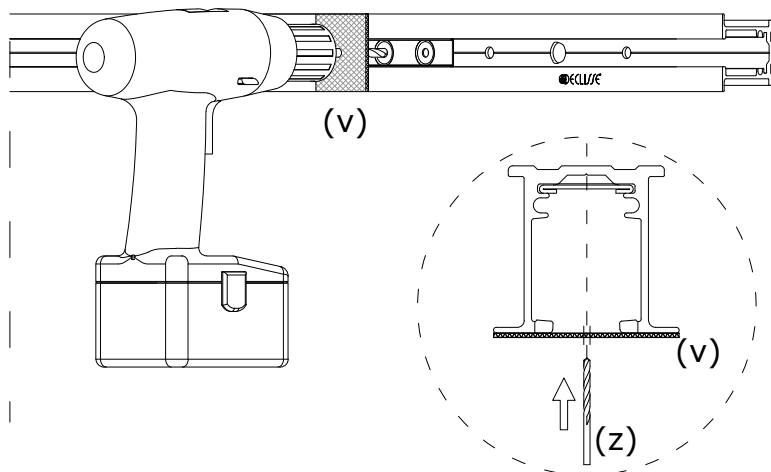


10

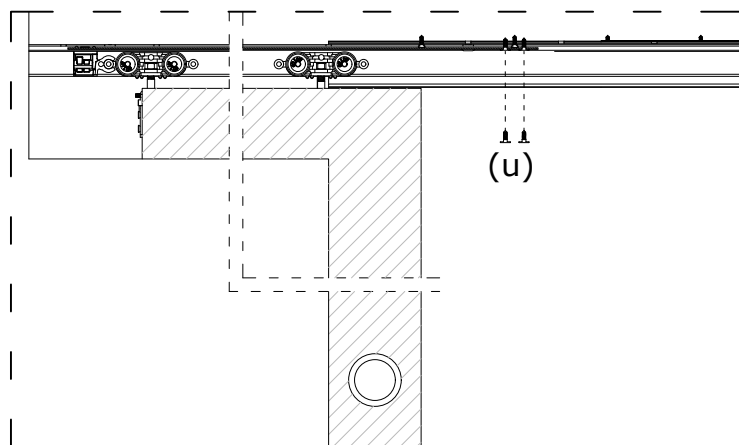
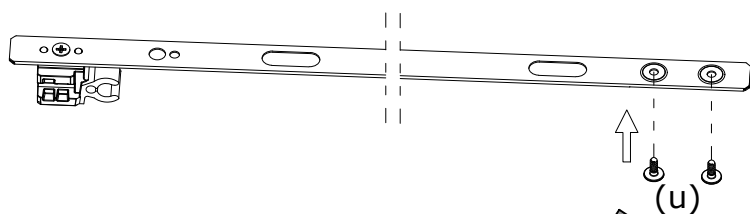
Using the Door Roller, insert this into the oval hole of the metal bar and drag this forwards until the rear adjustable stop makes contact with the rear roller and the two click together. Then push the door back into the pocket until it reaches your preferred final open position for the door.



Using the Drilling Guide (V) and the Drill Bit (Z) provided, drill holes into the top of the Aluminium track through the fixing holes in the metal bar. Ensure these holes are drilled straight.

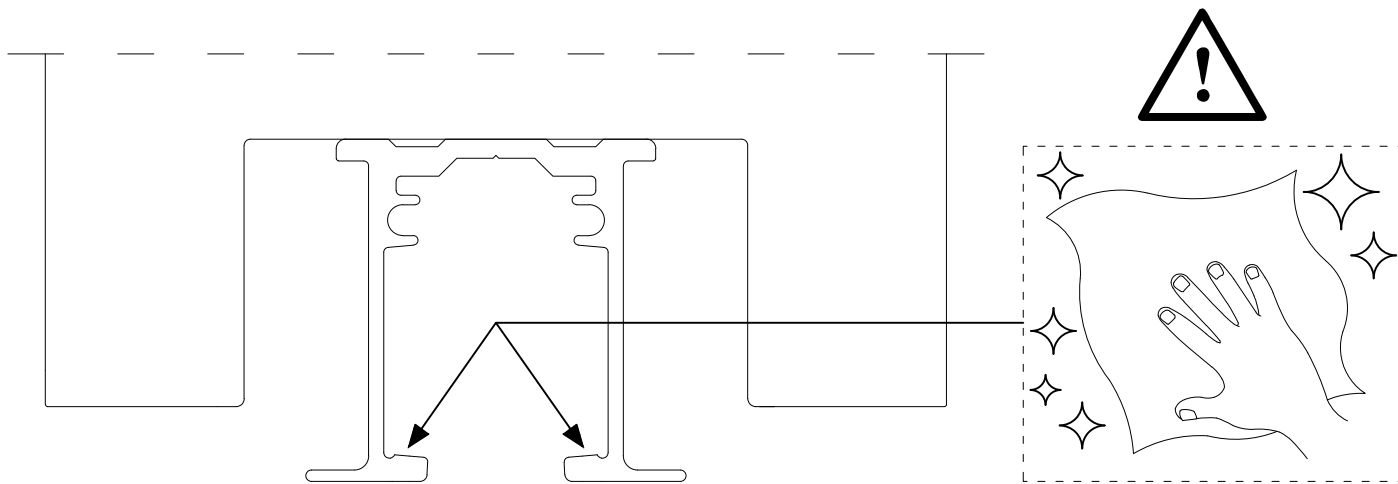


Using the Rear Adjustable Stop Bar Screws (U) provided, attach the metal bar to the top track to lock the rear adjustable stop into place. Ensure these screws are flush to the stop bar and not at an angle else the head of the screw can catch on the components inside the track.



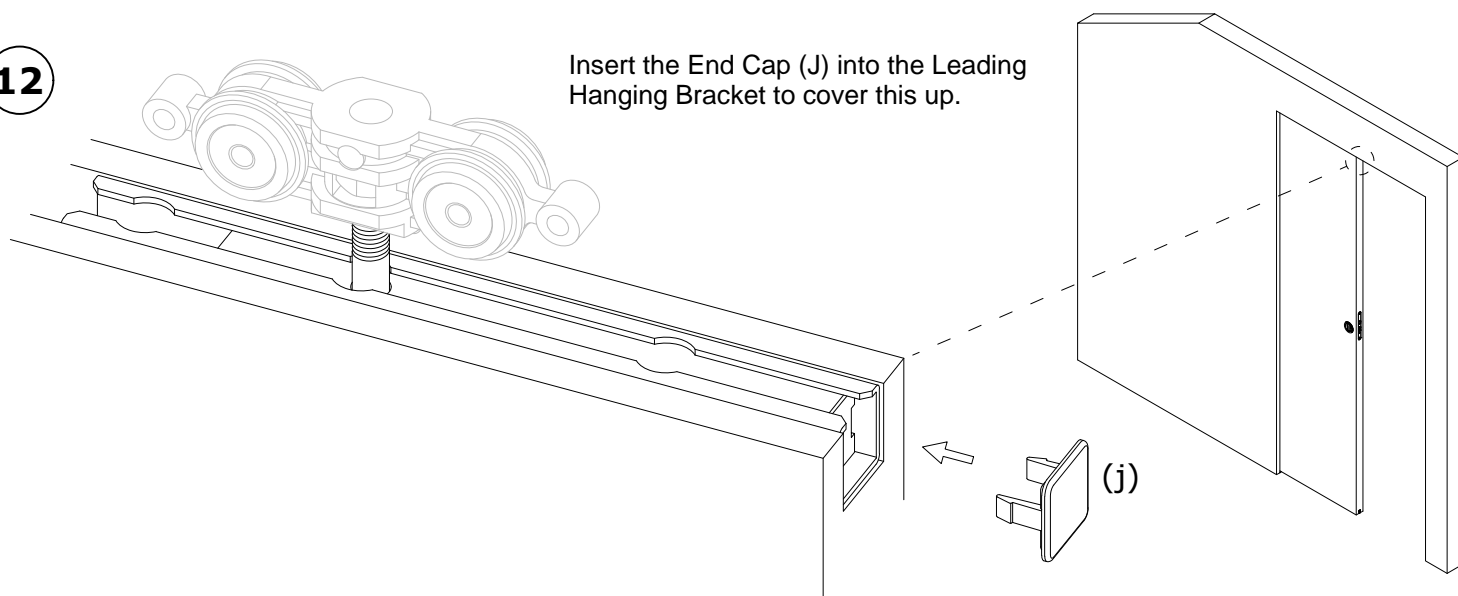
**11**

Wipe clean the inside of the Aluminium track to remove dust, dirty and debris from installation.



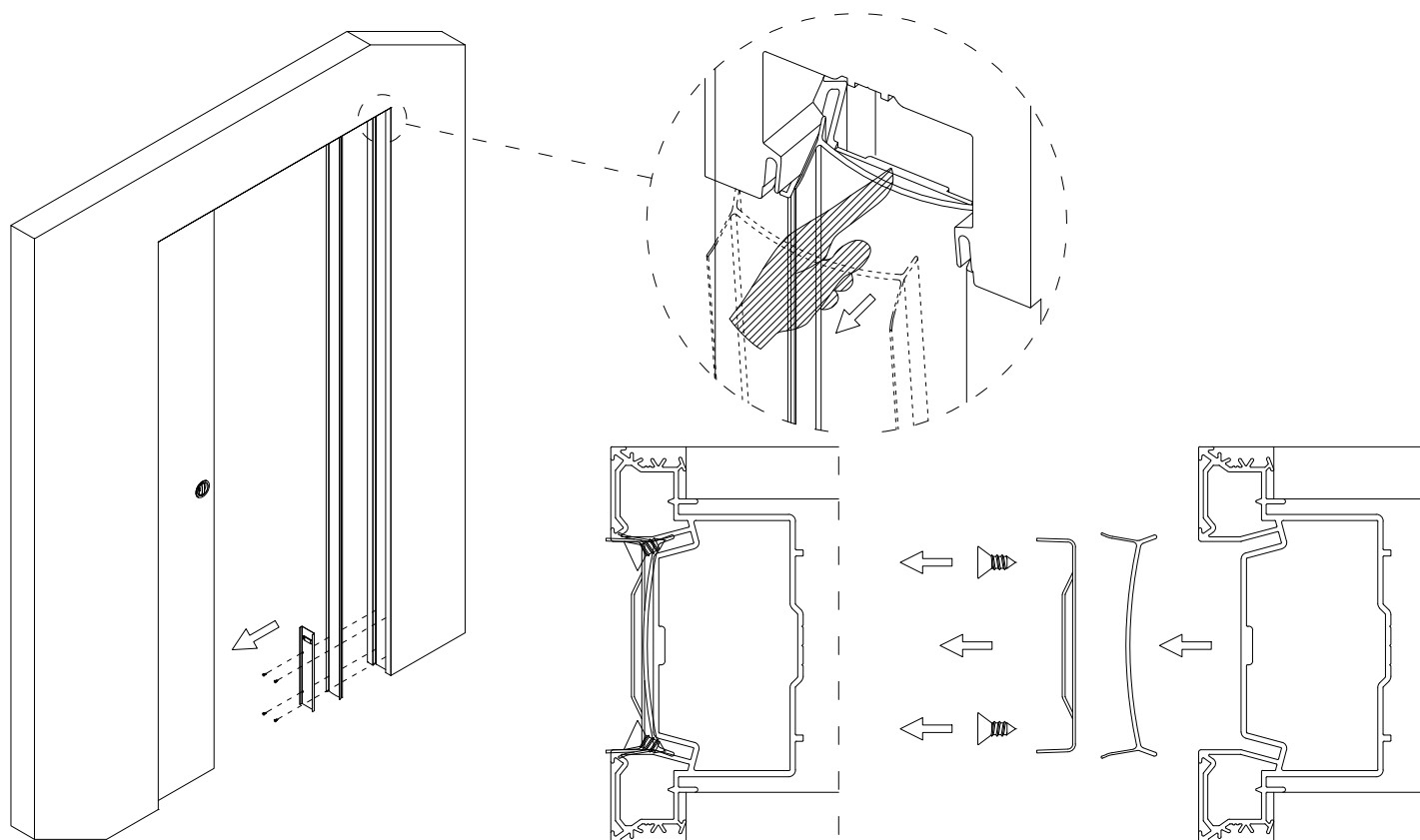
**12**

Insert the End Cap (J) into the Leading Hanging Bracket to cover this up.



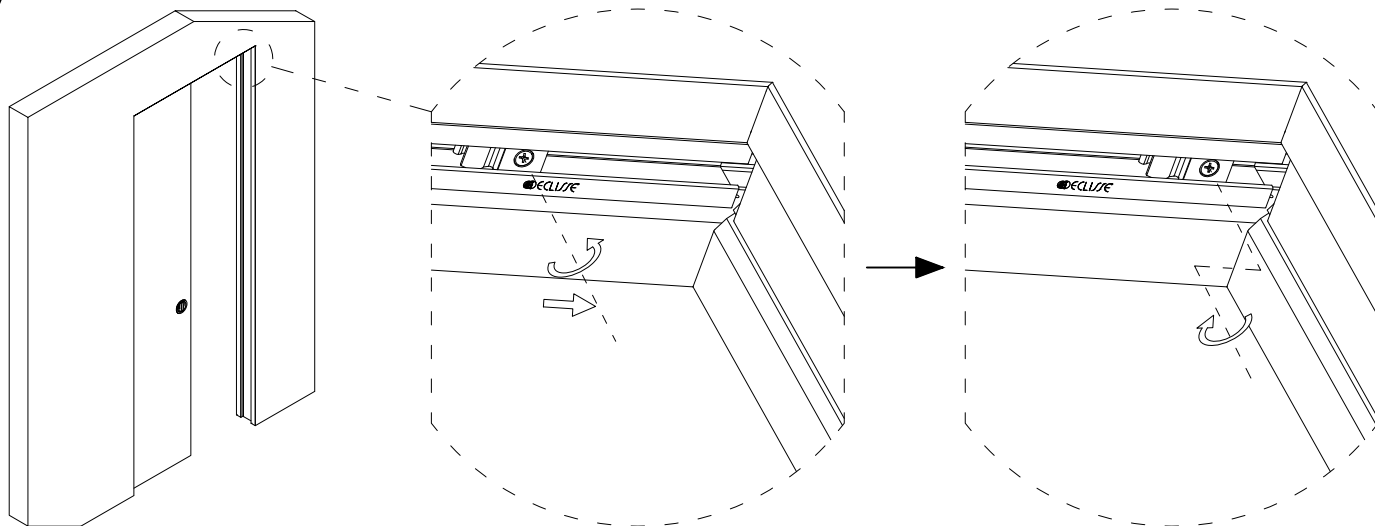
**13**

Remove the packing protection from the doorpost if you haven't already done so to reveal the white finished doorpost behind it.



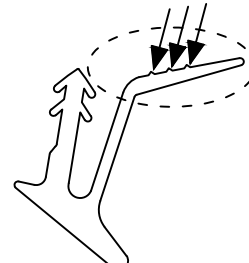
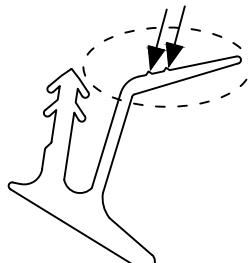
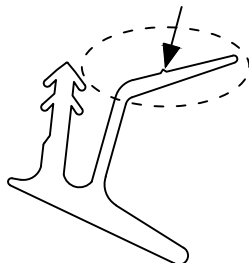
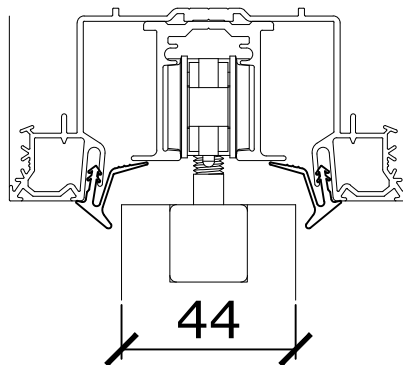
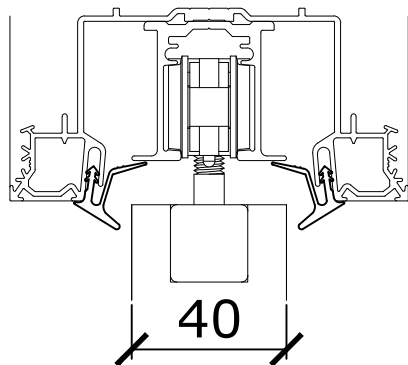
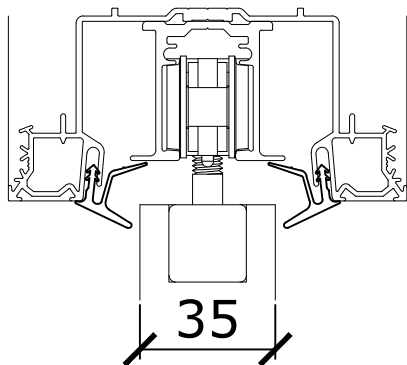
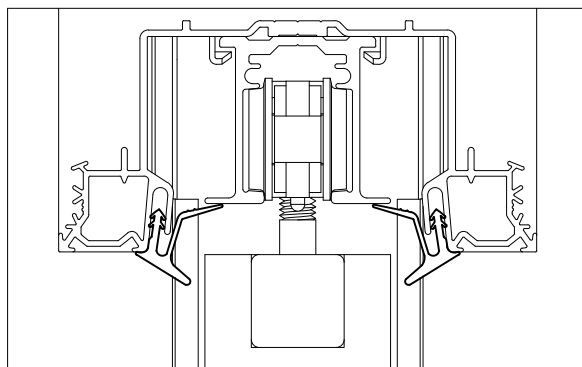
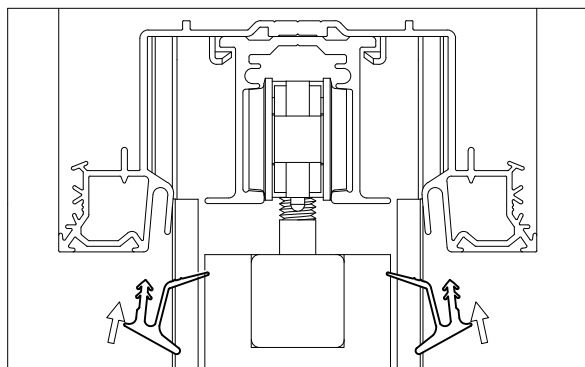
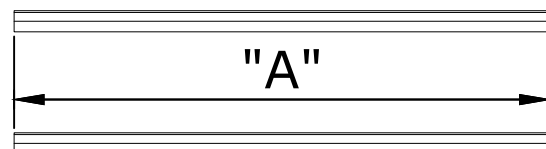
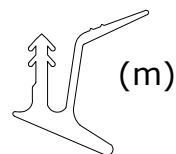
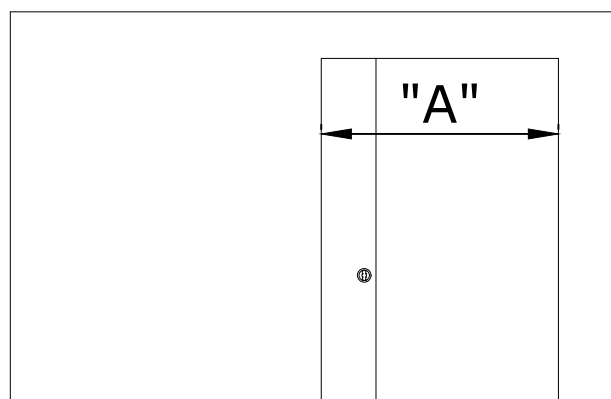
14

Reposition the leading adjustable stop so the door can fully close yet still click into place.

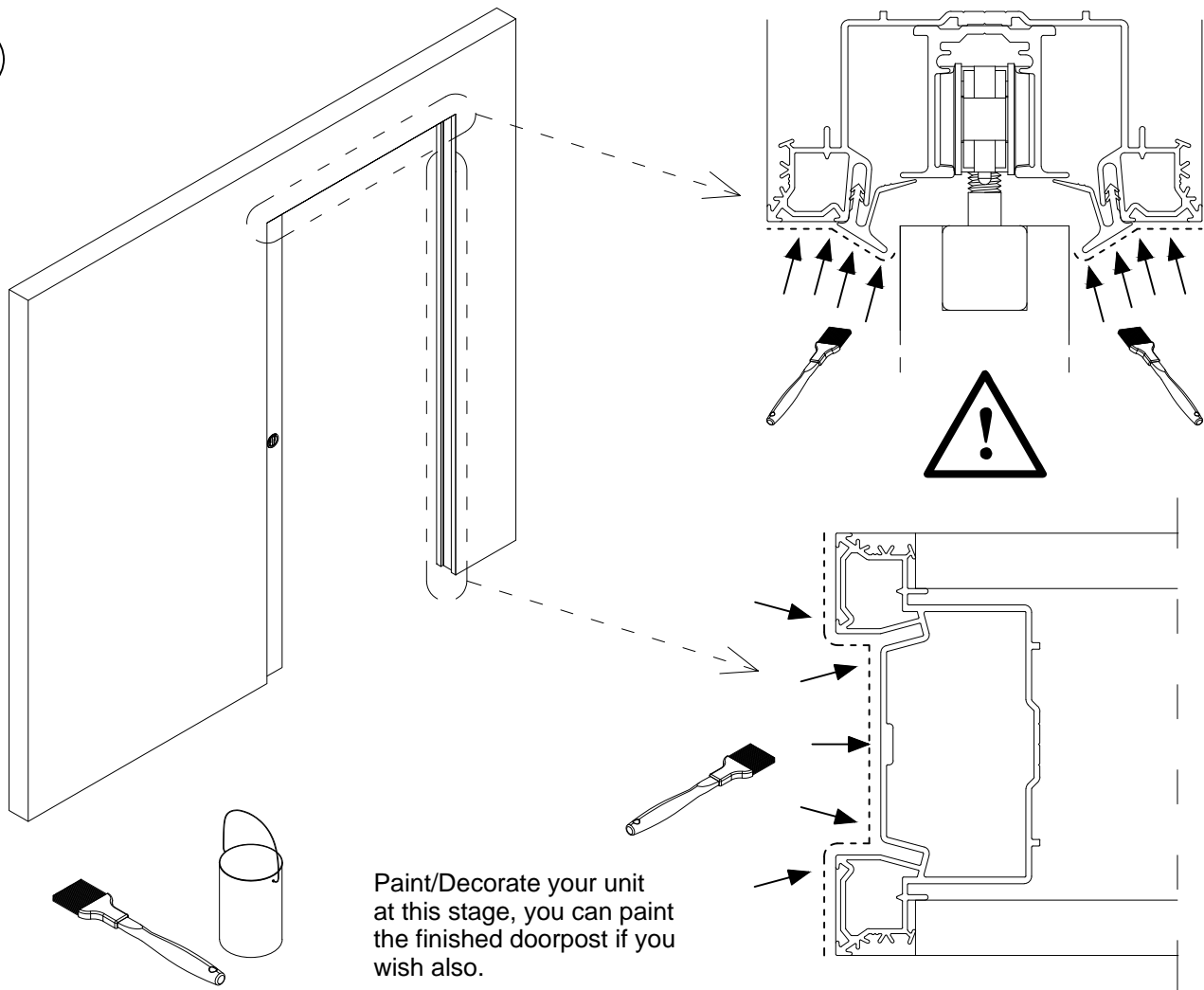


15

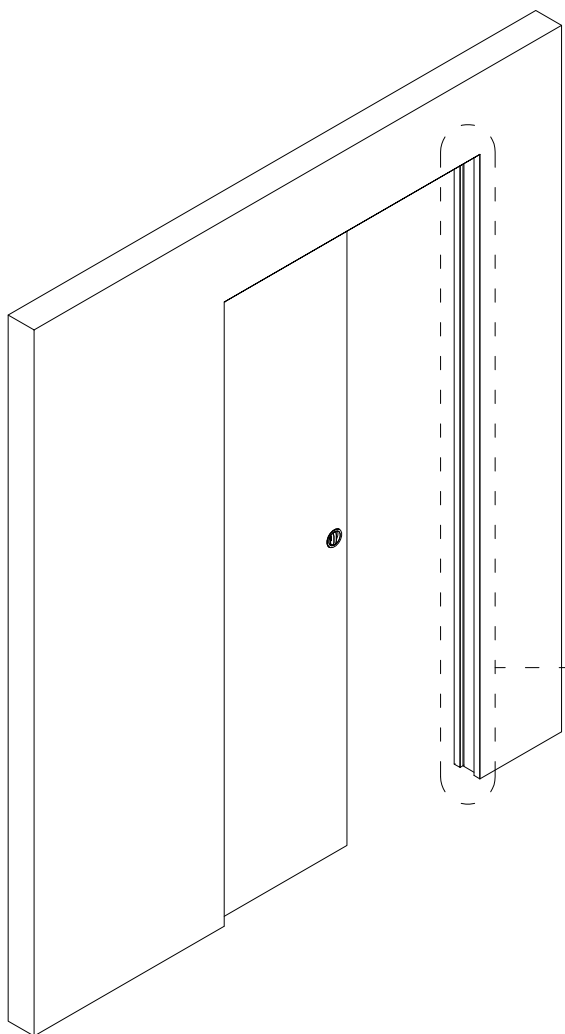
Measure the opening of your unit and cut the appropriate infill strips for your door thickness to length.



16

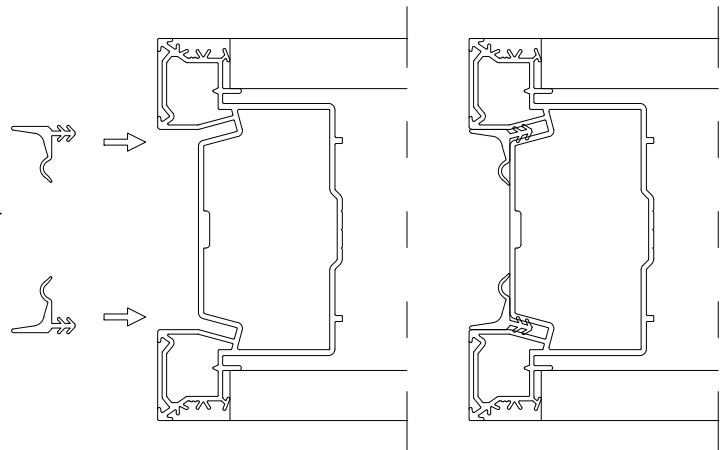
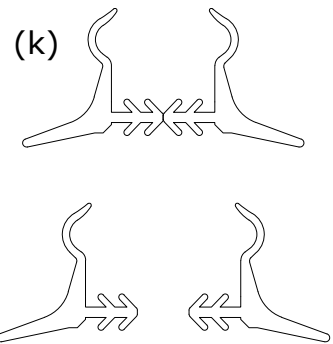


17

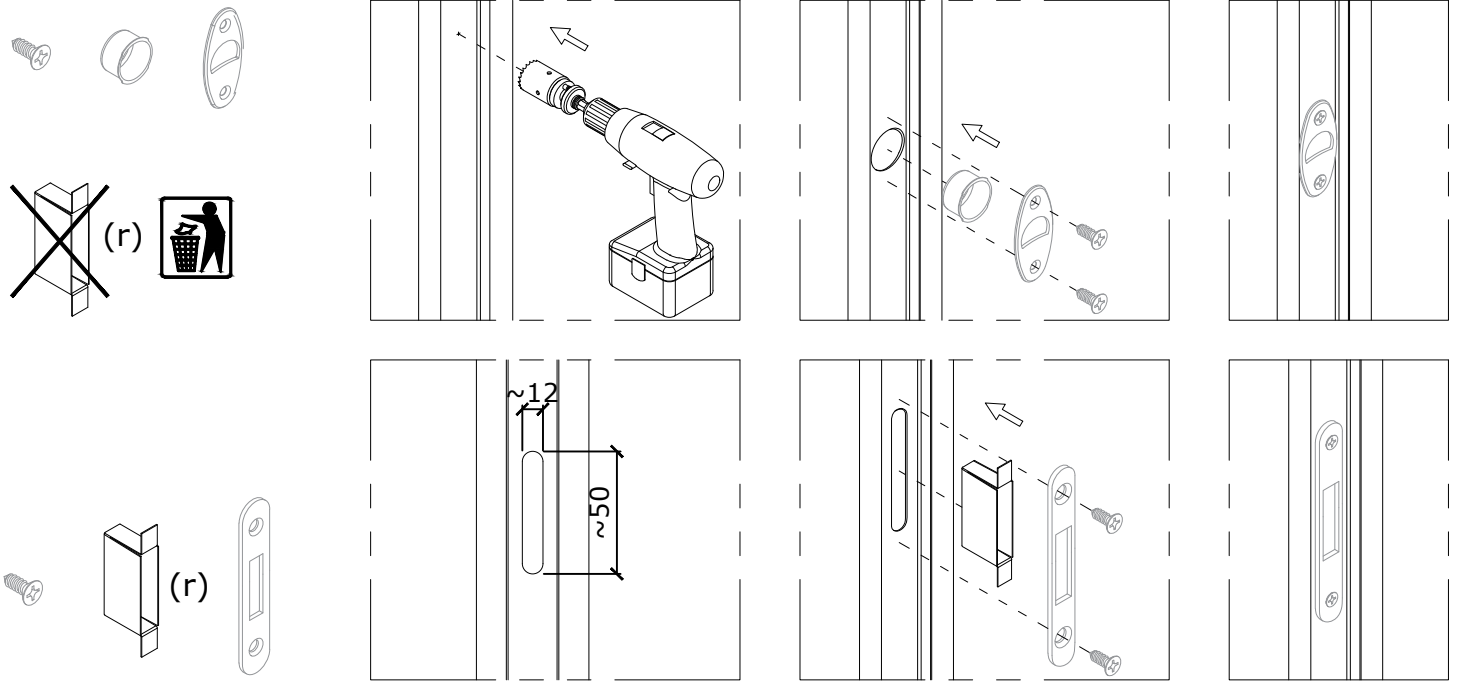


Split the rubber bumper down the middle by pulling the two halves apart cut them to length.

Insert the bumpers into the doorpost by pushing them into the rebates as shown below.

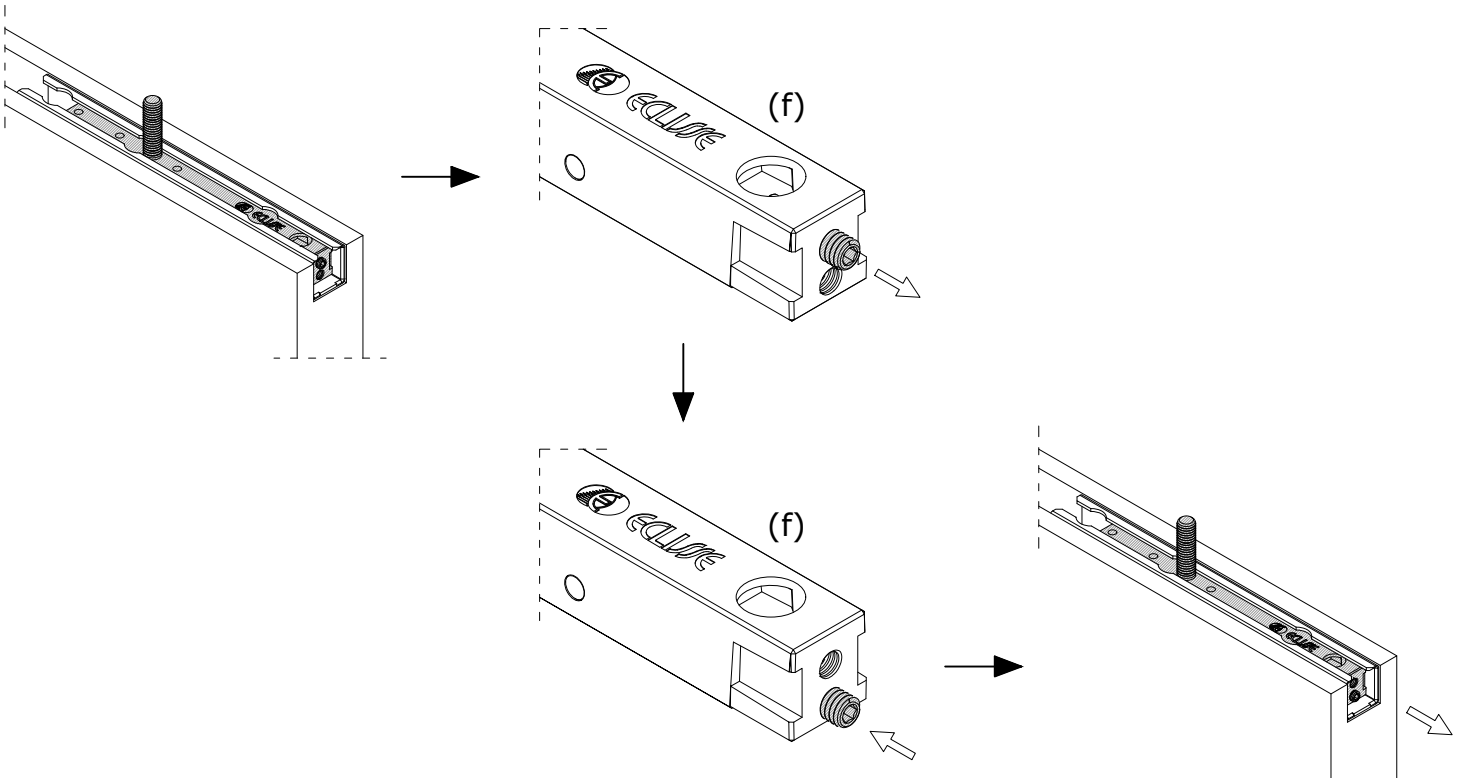


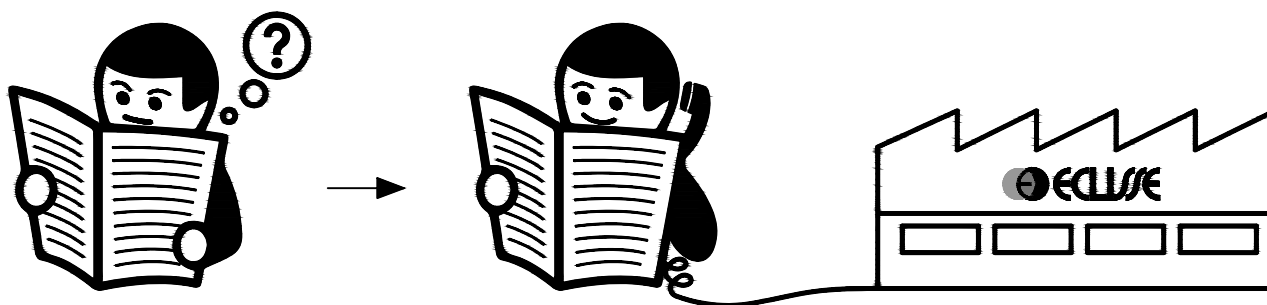
INSTALLING A STRIKE PLATE (OPTIONAL). ALWAYS CHECK YOUR STRIKE PLATE DIMENSIONS FIRST AND CUT ACCORDINGLY.



#### REMOVAL OF LOCKING PANEL FOR MAINTENANCE IF REQUIRED.

Removal is the reverse of the installation steps 7, 8 & 9 above. Start by removing the end cap, extracting the black grub screw from the top hole in the Leading Hanging Bracket and inserting it into the bottom hole of that bracket. This lifts the locking level up internally and you can slide the bracket free of the door. From there slide and pivot the door free of the frame until the Rear Hanging Bracket is visible, remove the screws holding this to the door and slide the door off the bracket.





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