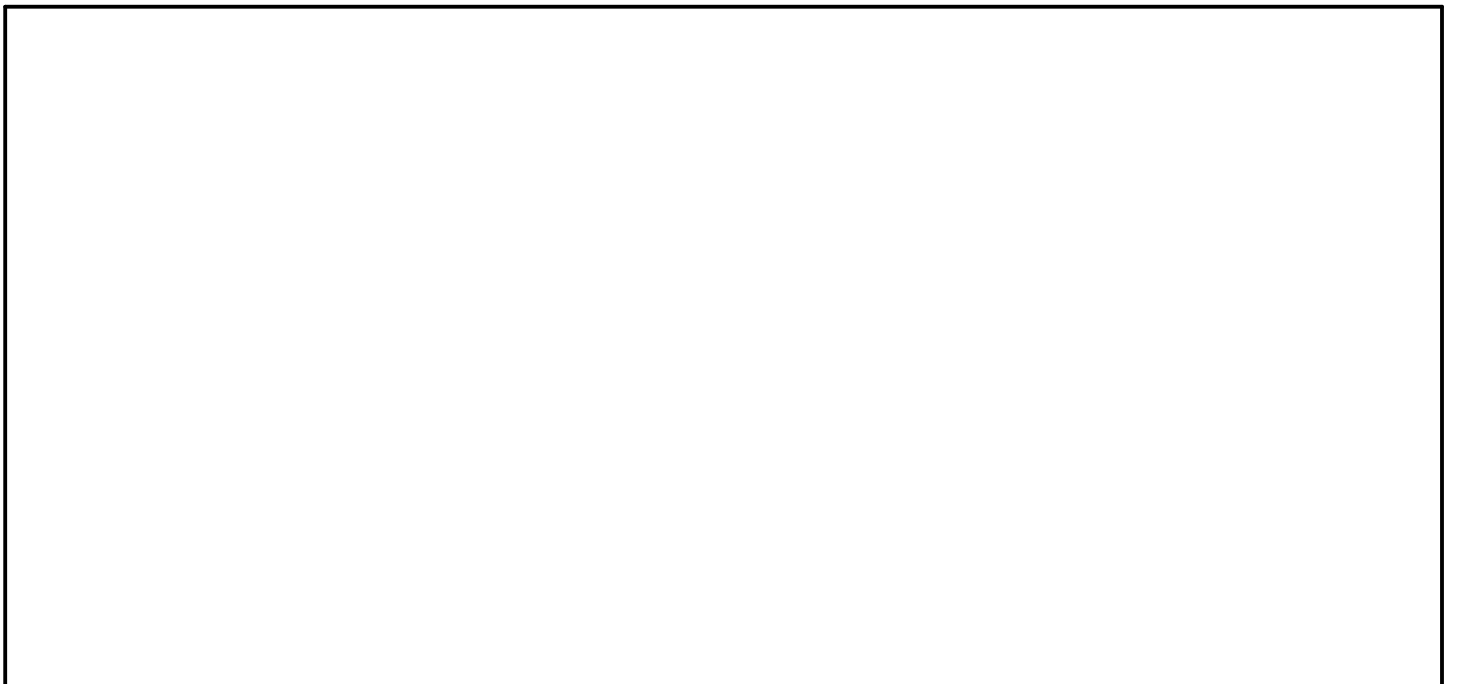
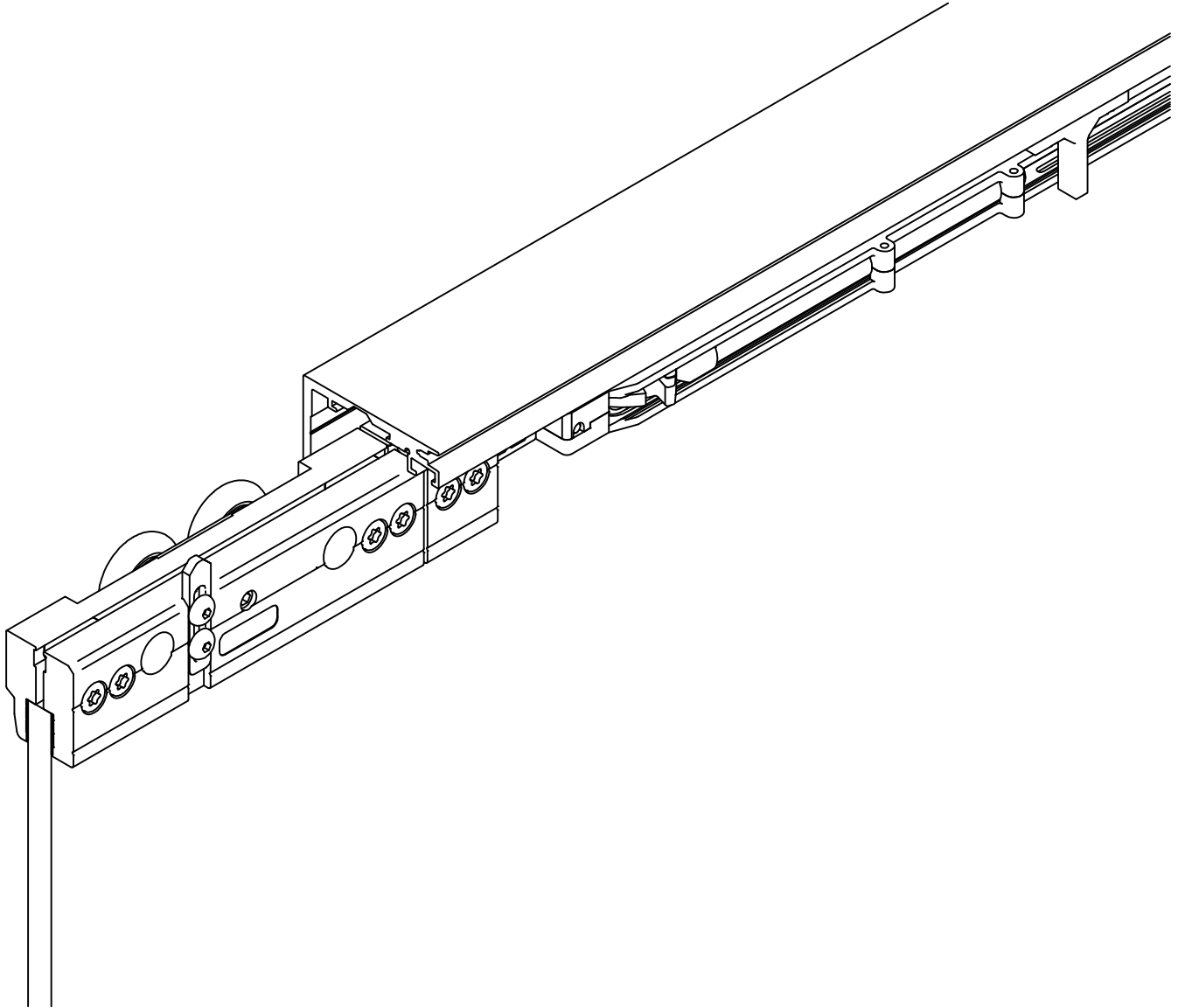
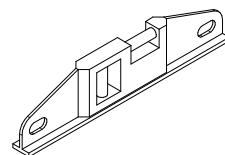
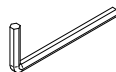
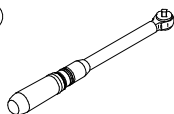
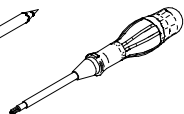
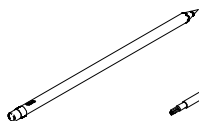
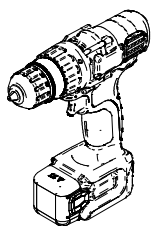
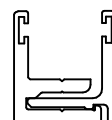
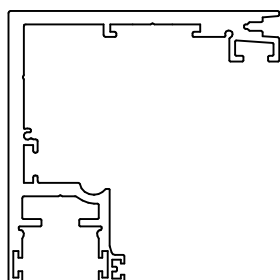
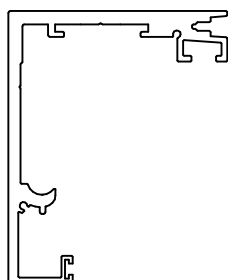
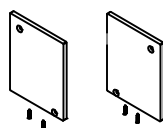
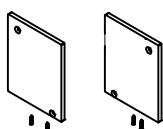
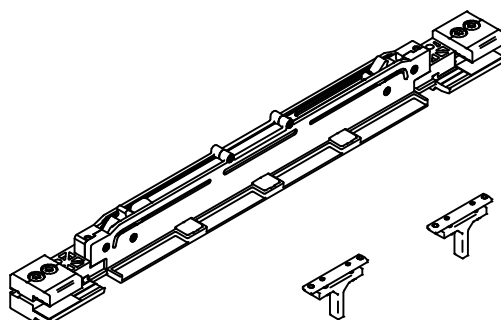
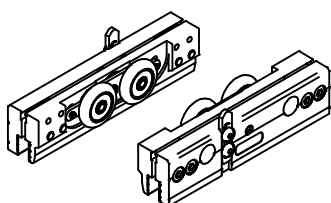


FRONTAL XL





2 - 2,5 - 3 - 4



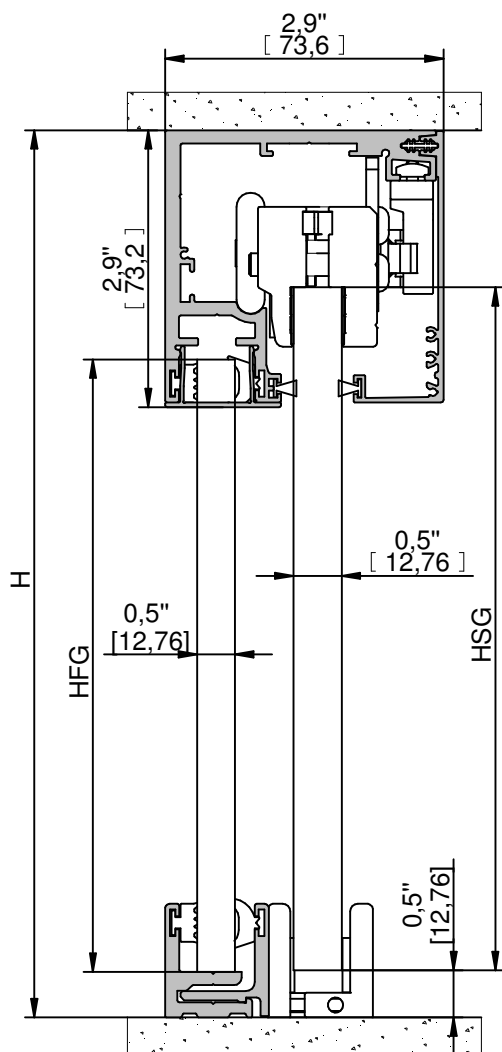
WITH FIXED GLASS

WITHOUT FIXED GLASS

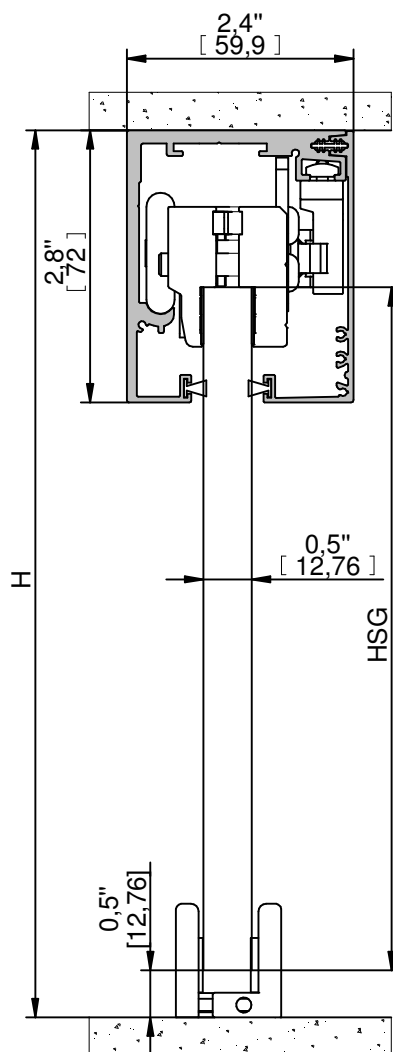
CEILING MOUNT

CEILING MOUNT

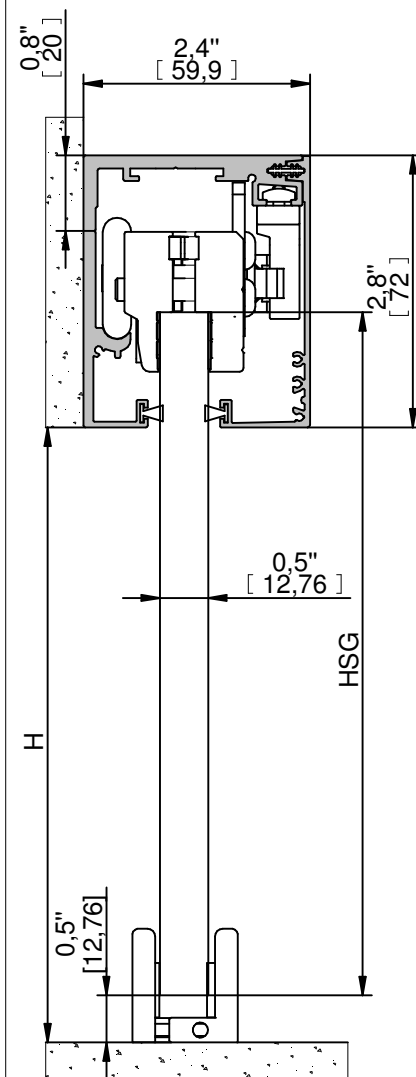
WALL MOUNT



$$\begin{aligned} \text{HSG} &= \text{H} - 52 \text{ mm} \\ \text{HFG} &= \text{H} - 72 \text{ mm} \end{aligned}$$

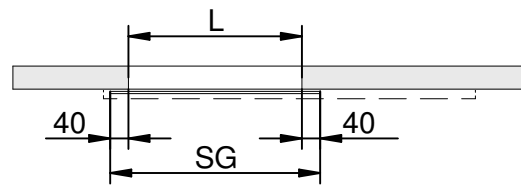
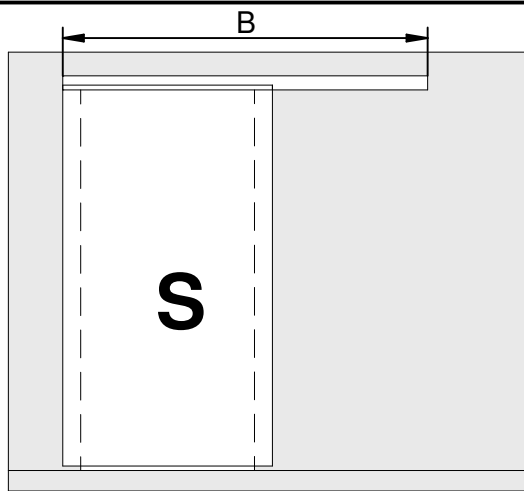


$$\text{HSG} = \text{H} - 52 \text{ mm}$$



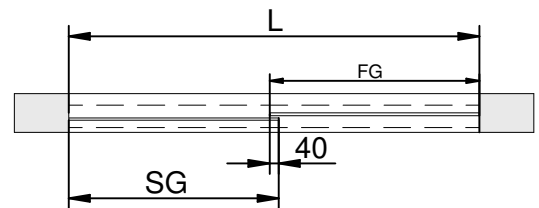
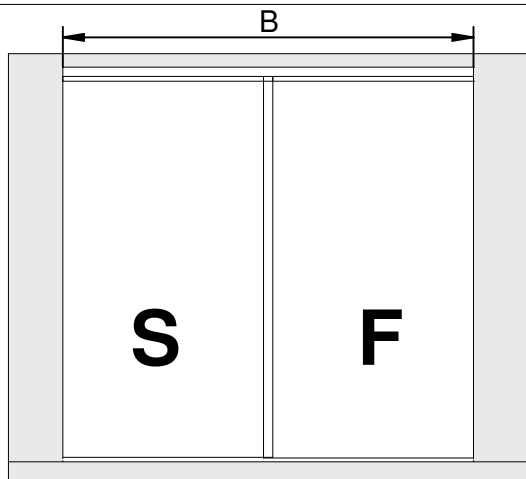
$$\text{HSG} = \text{H} + 18 \text{ mm}$$

H = HEIGHT
 HSG = SLIDING GLASS HEIGHT
 HFG = FIXED GLASS HEIGHT



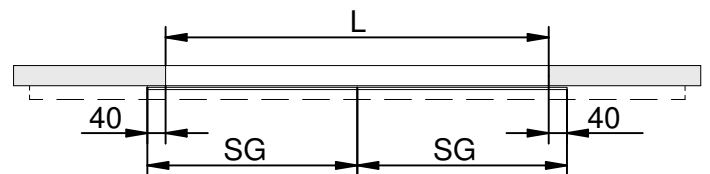
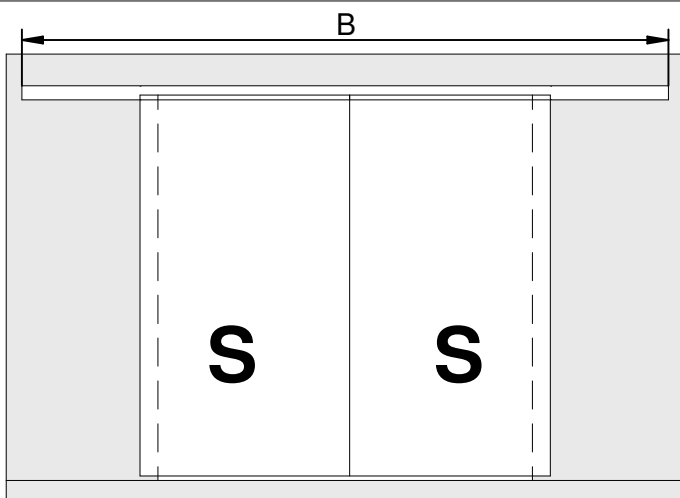
$$SG = L + 80 \text{ mm}$$

$$B = (L \times 2) + 160 \text{ mm}$$



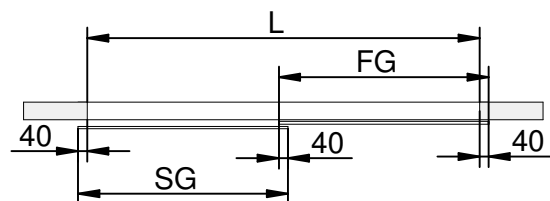
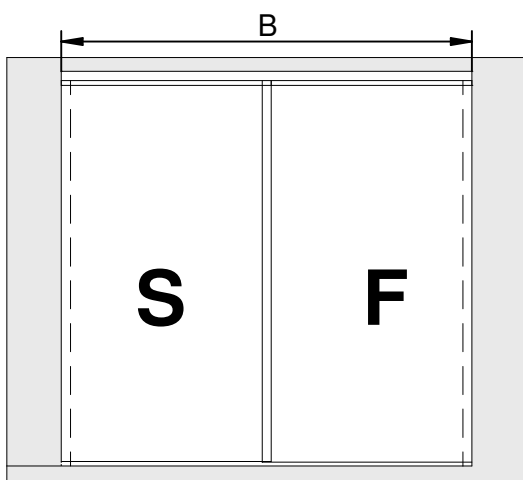
$$SG = FG = \frac{L + 40}{2} \text{ mm}$$

$$B = L$$



$$SG = (L / 2) + 40 \text{ mm}$$

$$B = (L \times 2) + 120 \text{ mm}$$

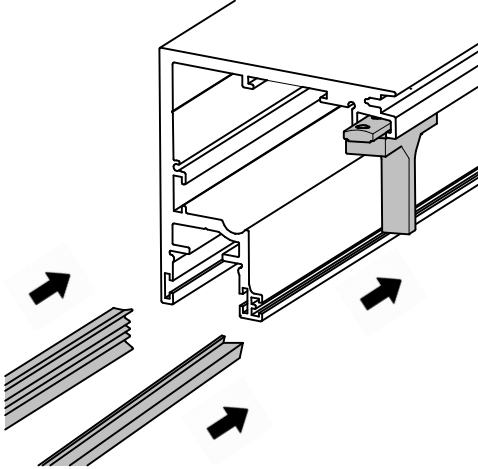


$$SG = FG = \frac{L + 120}{2} \text{ mm}$$

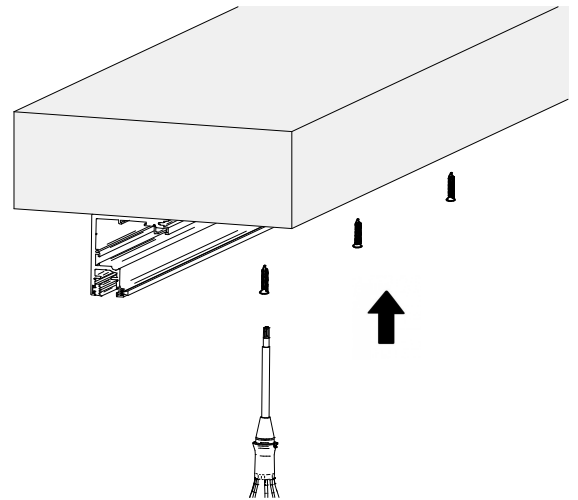
$$B = L + 80 \text{ mm}$$

1 - A INSTALLATION FIXED GLASS TRACK

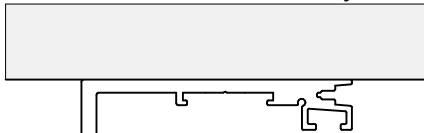
Insert gasket, brush and brake activator in the track



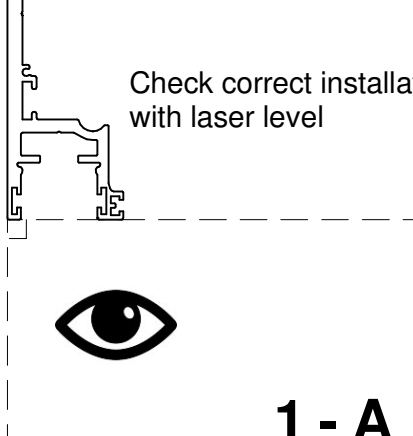
Fix the track to ceiling



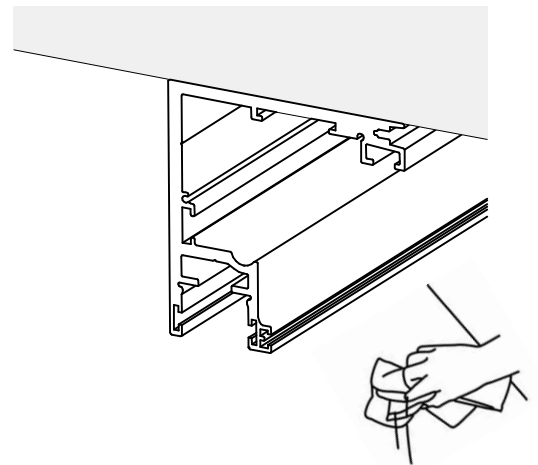
Install the track correctly



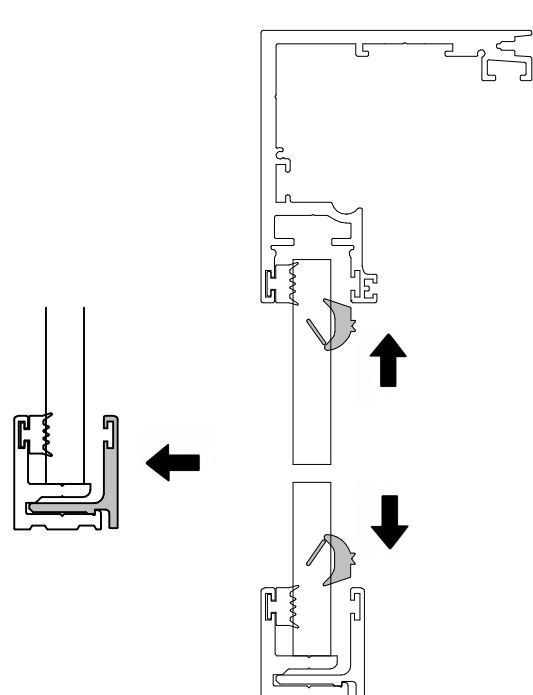
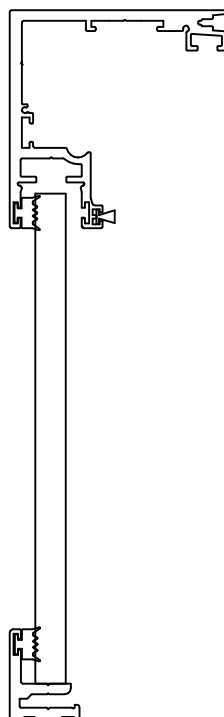
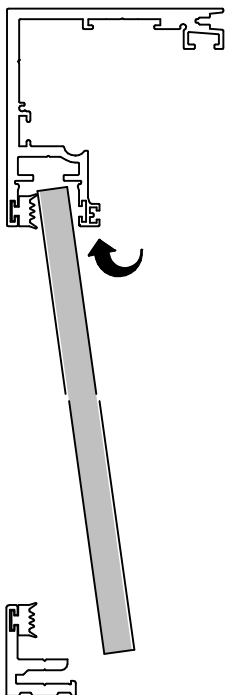
Check correct installation with laser level



Clean the track

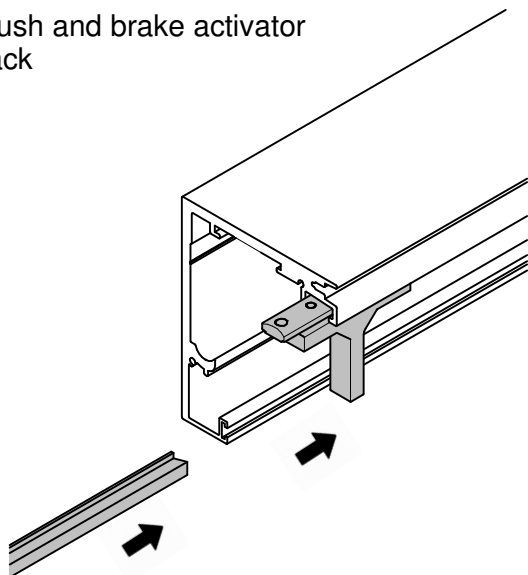


1 - A INSTALL FIXED GLASS

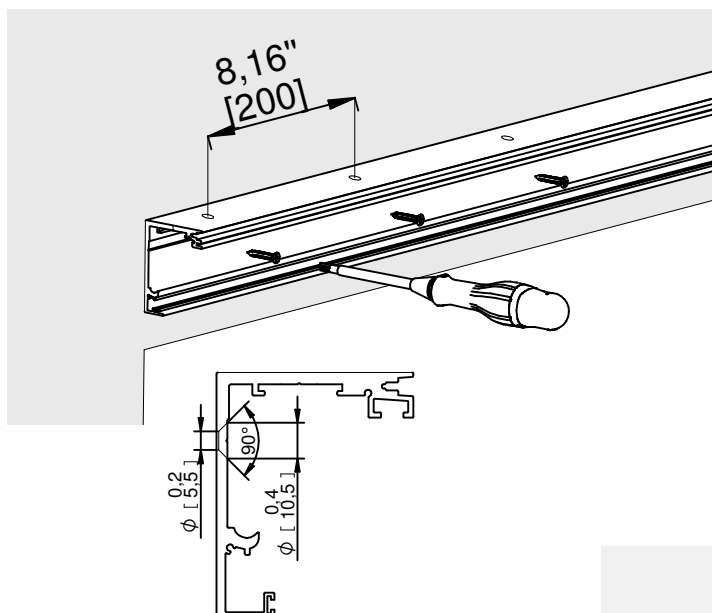


1 - B INSTALLATION TRACK WITHOUT FIXED GLASS

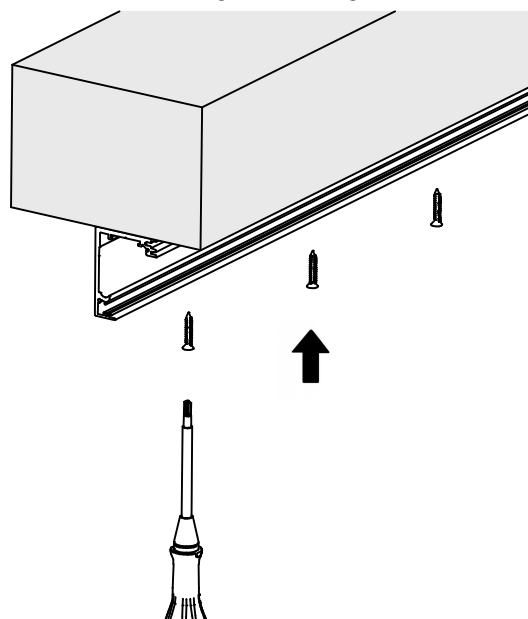
Insert brush and brake activator
in the track



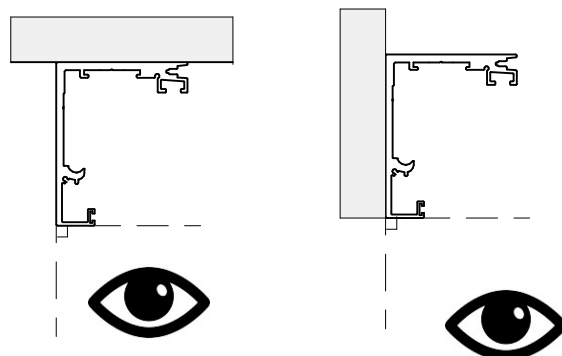
Wall mounting
(drill fixing holes on the track)



Ceiling mounting

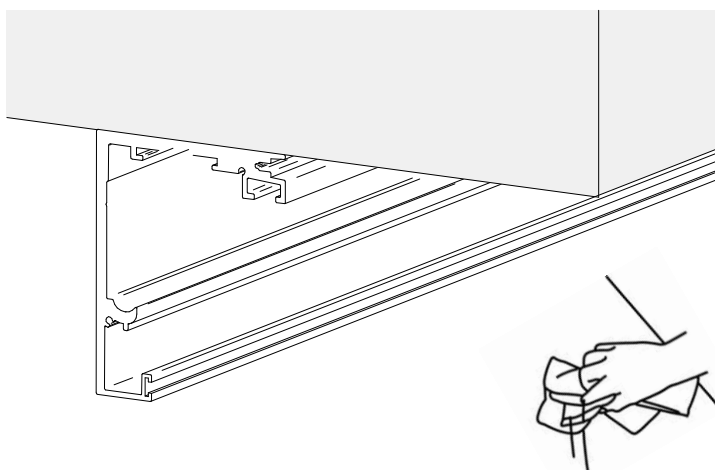


Install the track correctly



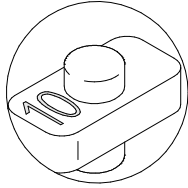
Check correct installation
with laser level

Clean the track

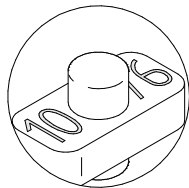


2 CLAMP INSTALLATION ON GLASS

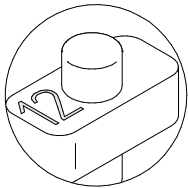
Choose the right thickness
based in the glass used



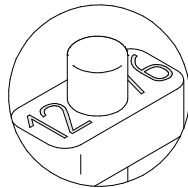
10mm Glass
thickness



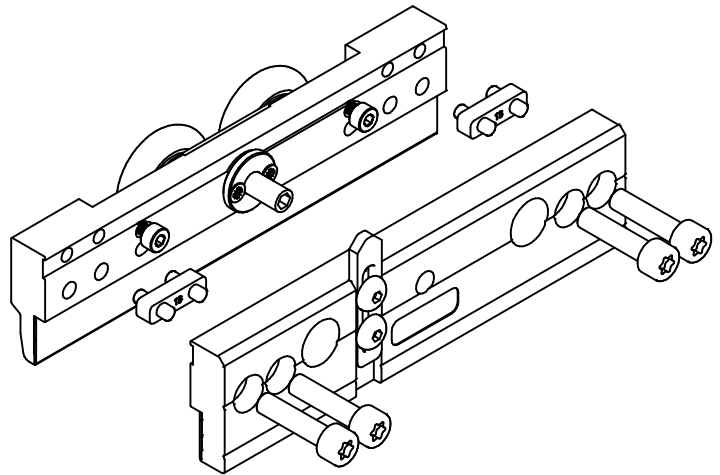
10.76mm Glass
thickness



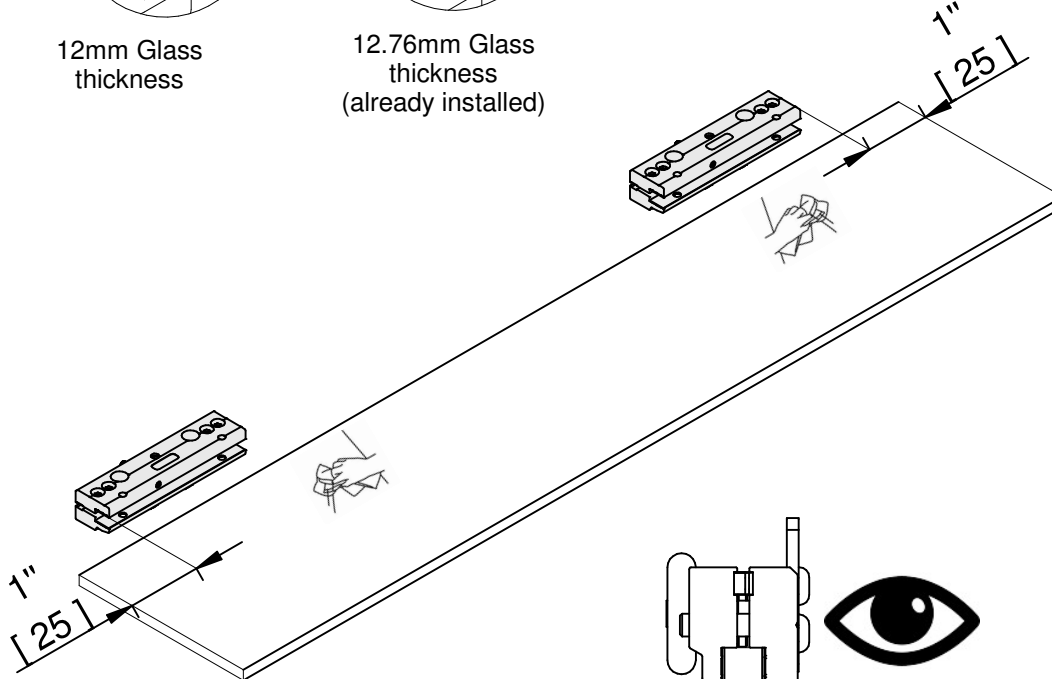
12mm Glass
thickness



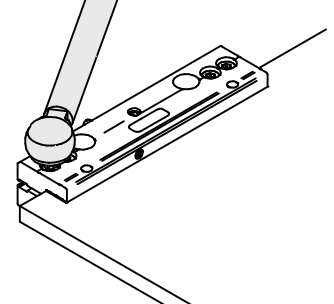
12.76mm Glass
thickness
(already installed)



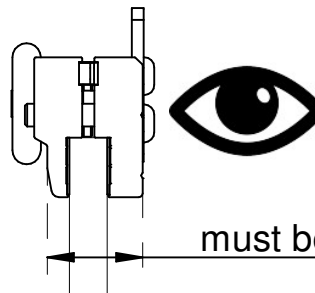
Clean the glass with Isopropyl alcohol
before installing the clamp



Tighten the screws
with indicated torque
(13Nm)

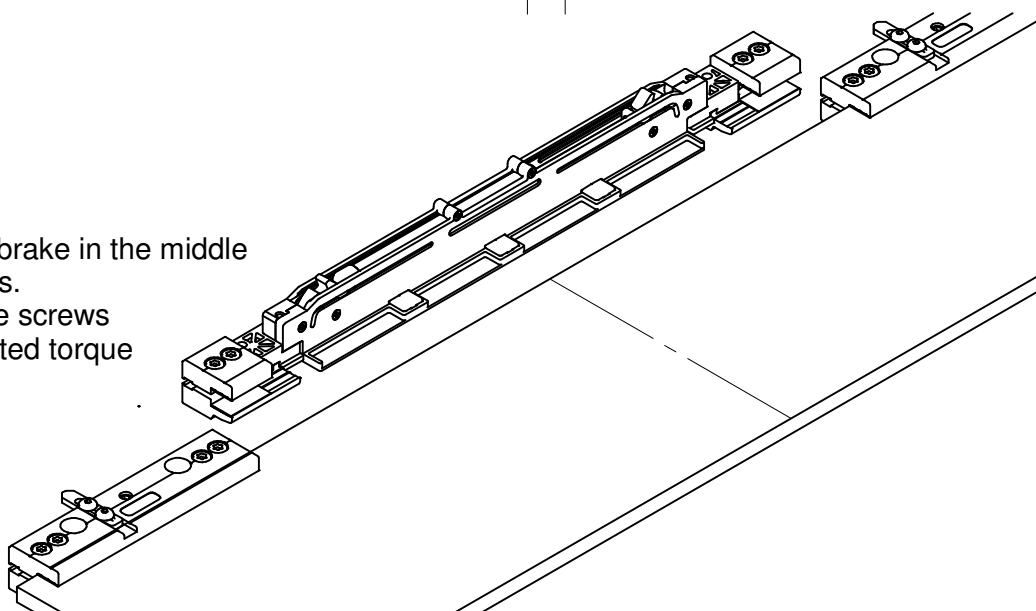


Check the correct
installation of the
clamps

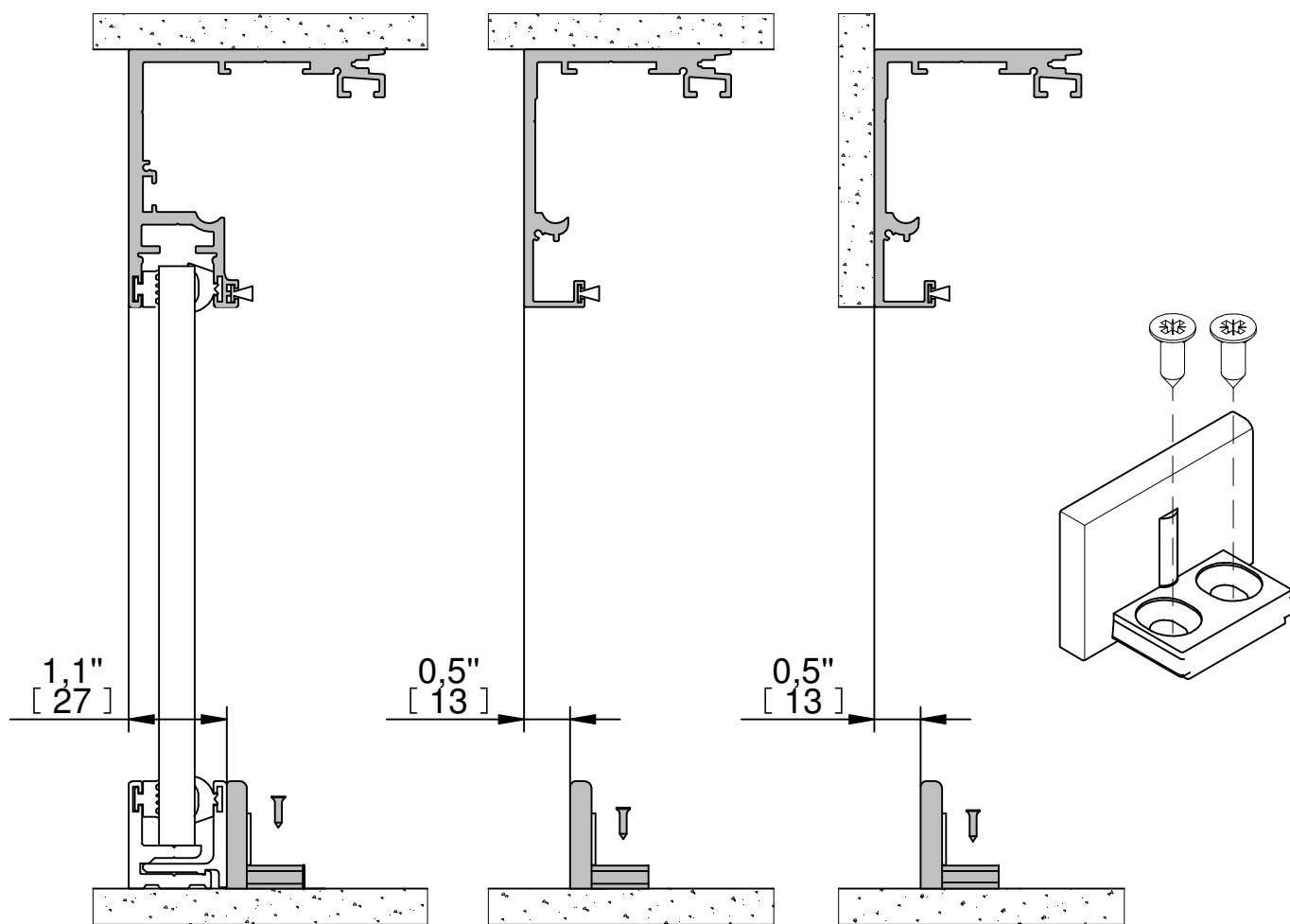


must be parallel

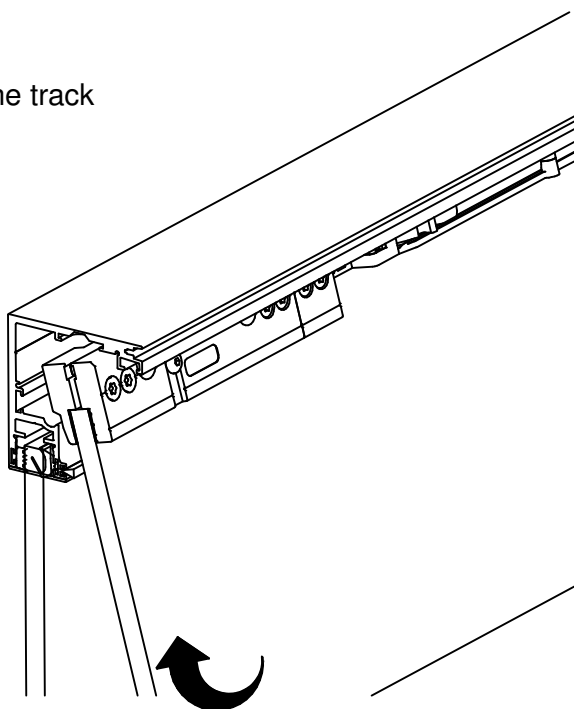
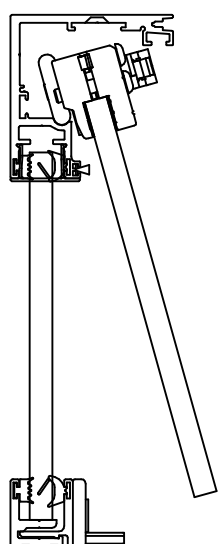
Install the brake in the middle
of the glass.
Tighten the screws
with indicated torque
(13Nm)



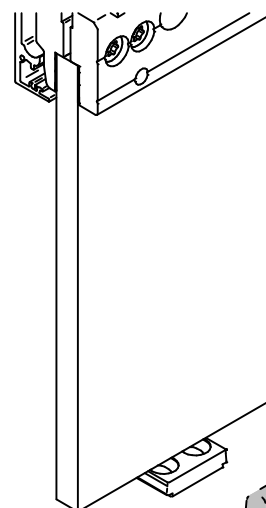
3 INSTALLATION GUIDE LOWER FOR MOBILE GLASS



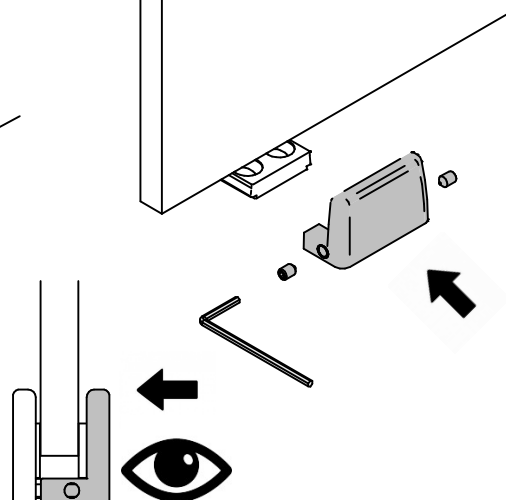
Insert the glass on the track



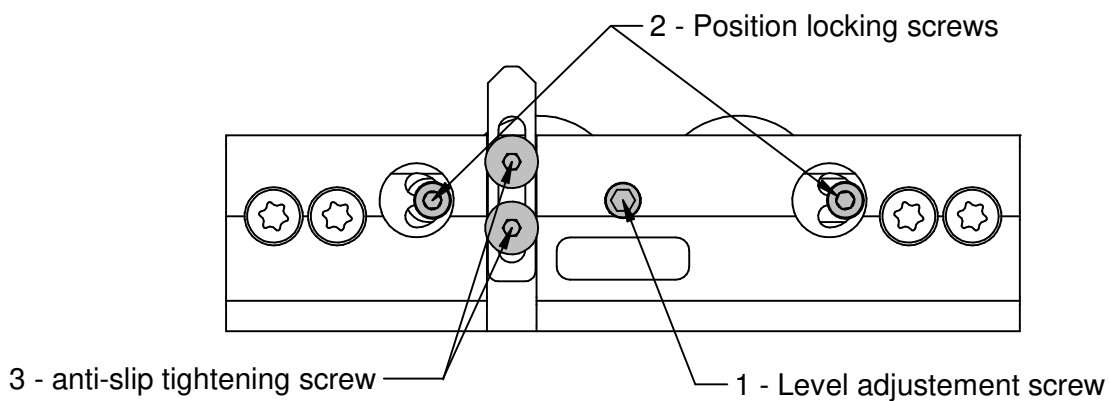
Close the lower mobile guide



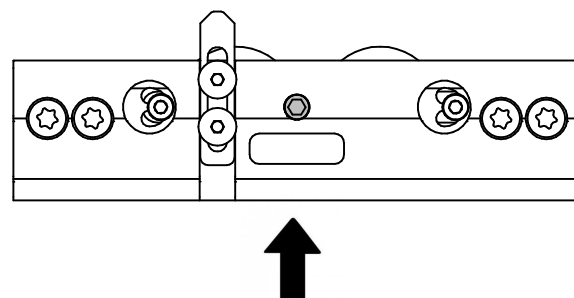
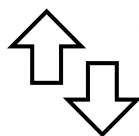
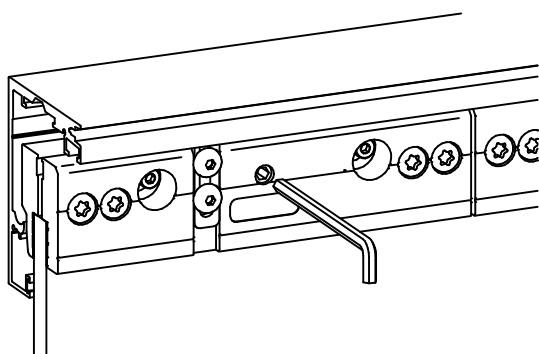
adjust the lower guide based on the glass thickness



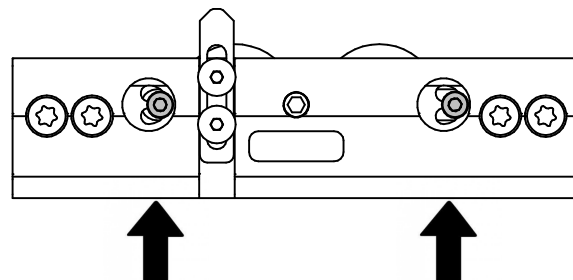
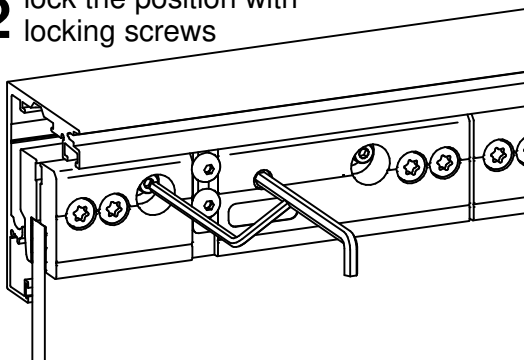
4 GLASS AND ANTI-JUMPING ADJUSTMENT



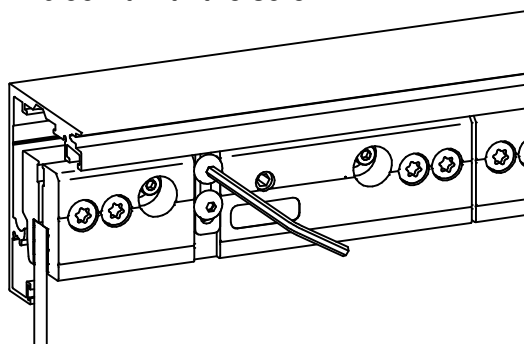
- 1** Adjust the level of the glass with the eccentric screw



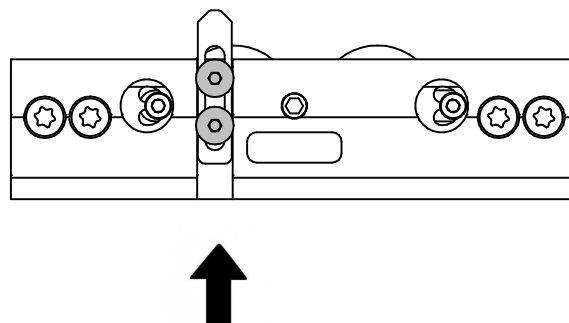
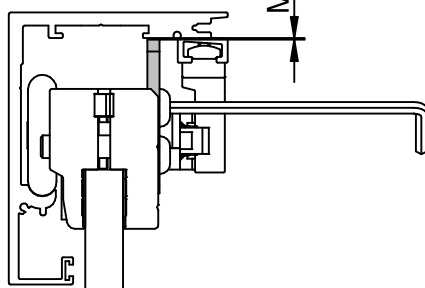
- 2** lock the position with locking screws



- 3** Adjust the anti-jumping and block it with the screw

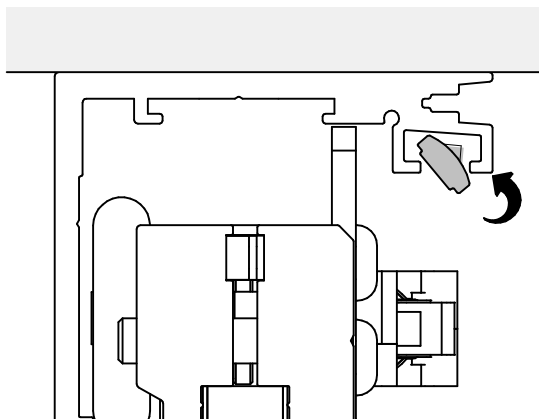


Max 0.5

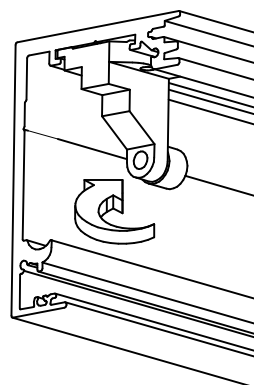
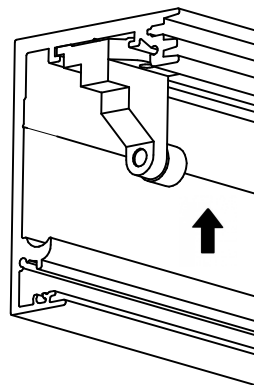


5 ACTIVATOR AND STOPPER INSTALLATION

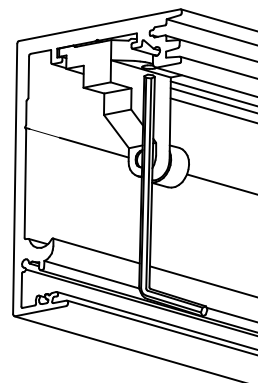
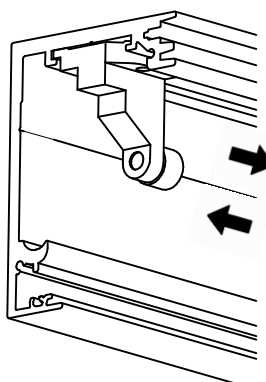
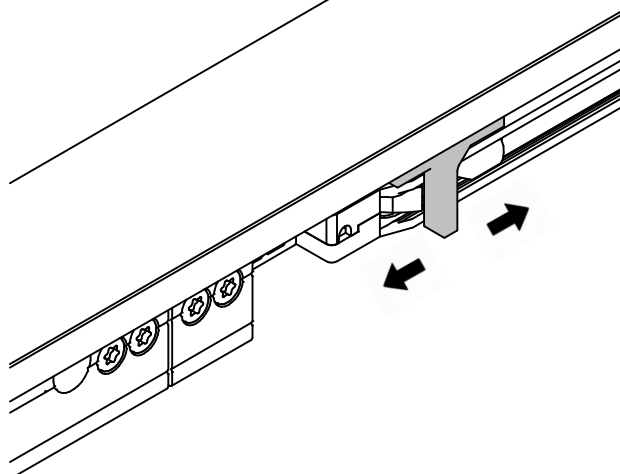
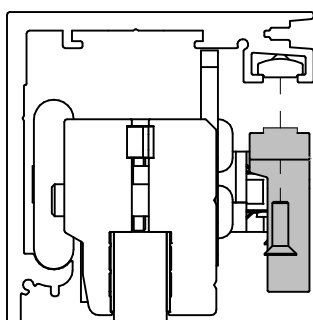
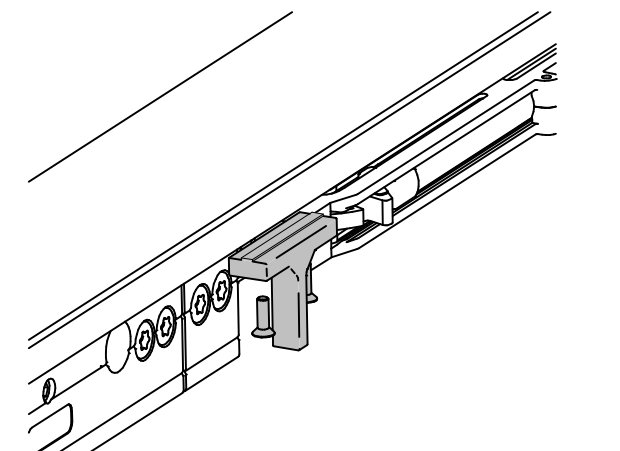
Install the activator if it has not been installed previously



Install the stopper in the track

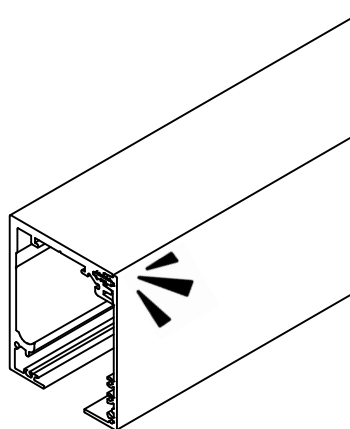
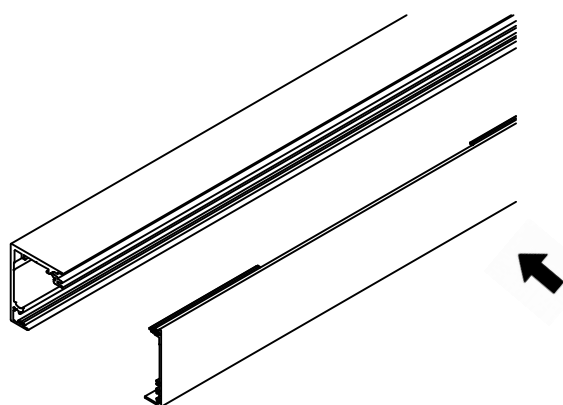
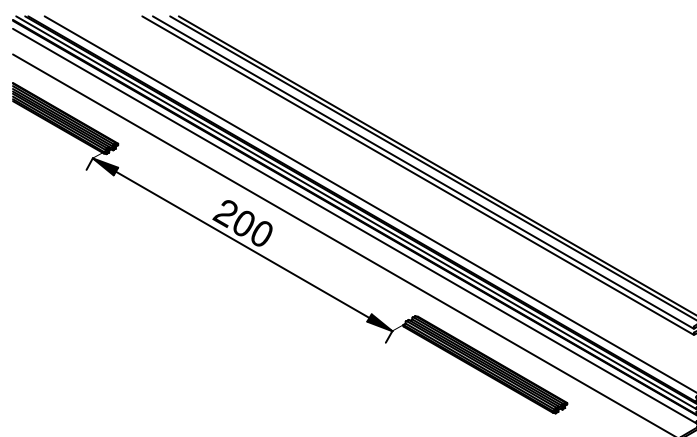
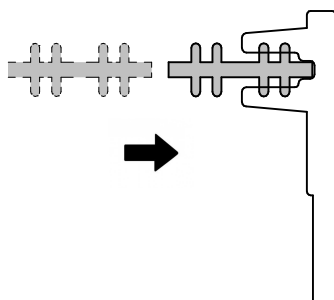


Adjust the activator and the stopper according to the desired closing and opening position



6 FINISH COVERS INSTALLATION

Installation of covering side



Installing the cover into the track

Cut the cover of the desired size

