



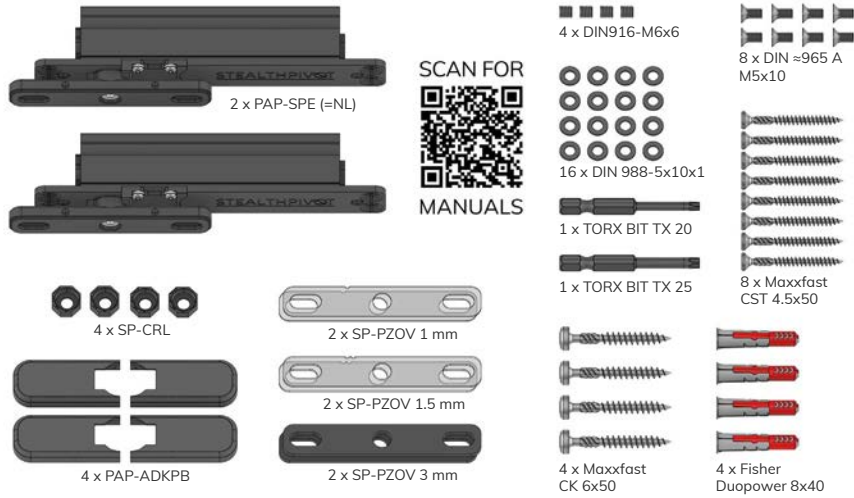
STEALTHPIVOT

By PortaPivot

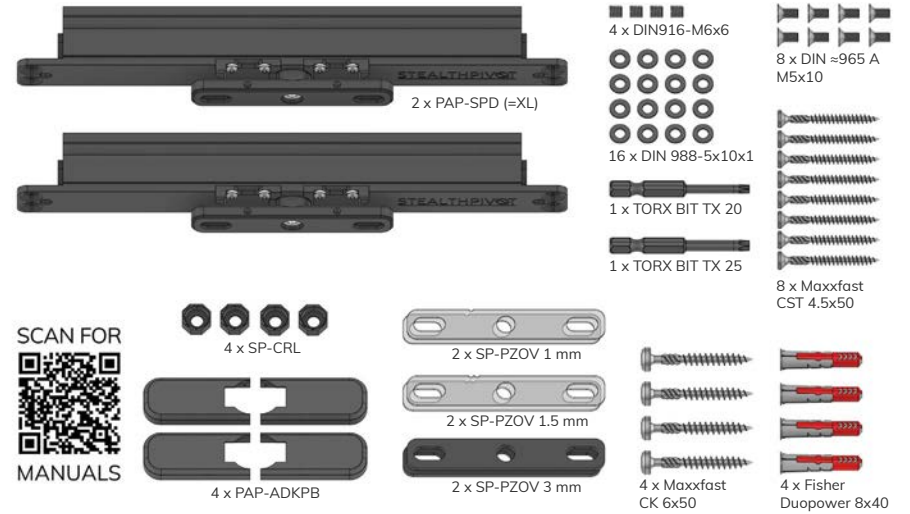
## ASSEMBLY MANUAL GLASS



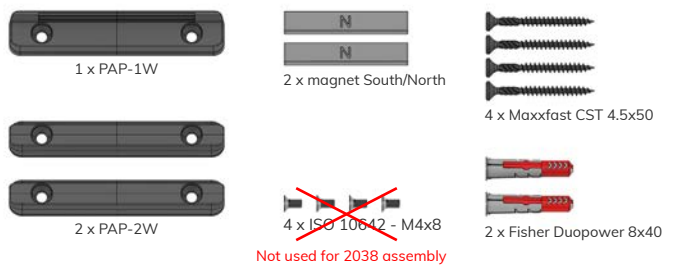
### STEALTHPIVOT NL SET



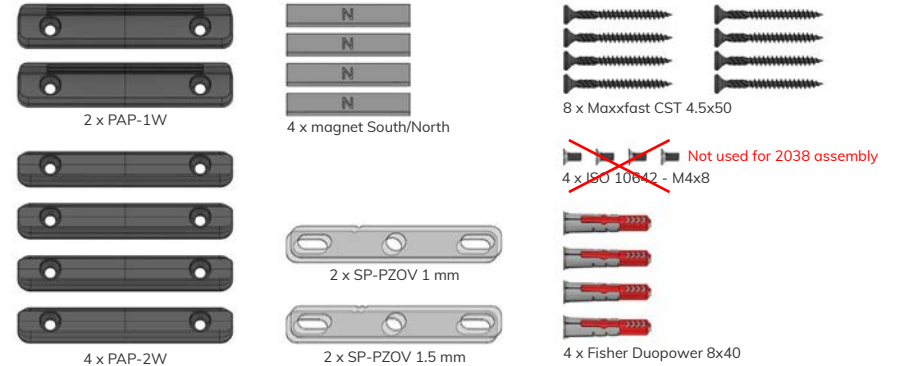
### STEALTHPIVOT XL SET



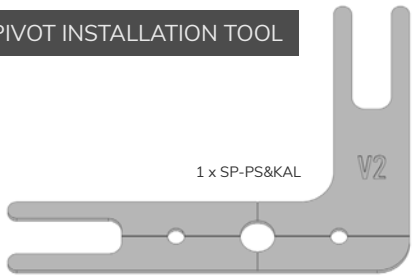
### OPTIONAL STEALTHPIVOT NL ACCESSORY SET



### OPTIONAL STEALTHPIVOT XL ACCESSORY SET



### OPTIONAL STEALTHPIVOT INSTALLATION TOOL



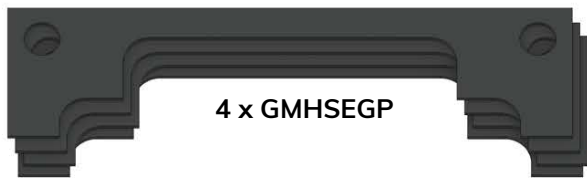
# PORTAPIVOT GLASS NL PARTS



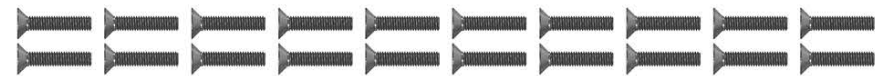
4 x GMHSE



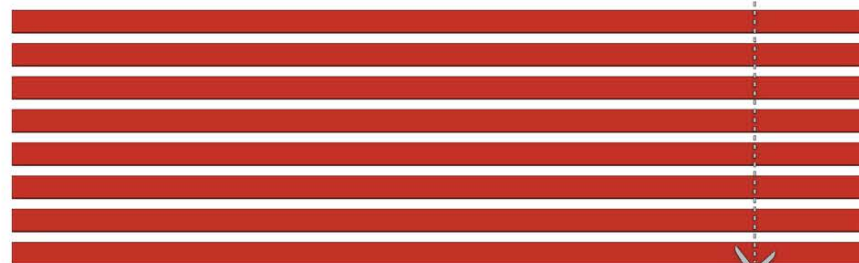
4 x GMHSEAP



4 x GMHSEGP



20 x DIN7991-M6x30



8 x EASYCLICK



8 x DIN ≈965 A-M5x10



1 x PAP-2WGD



4 x PAP-GLBUS



2 x PAP-GLIP

# PORTAPIVOT GLASS XL PARTS



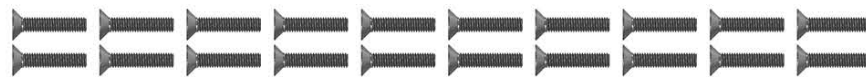
4 x GMHSD



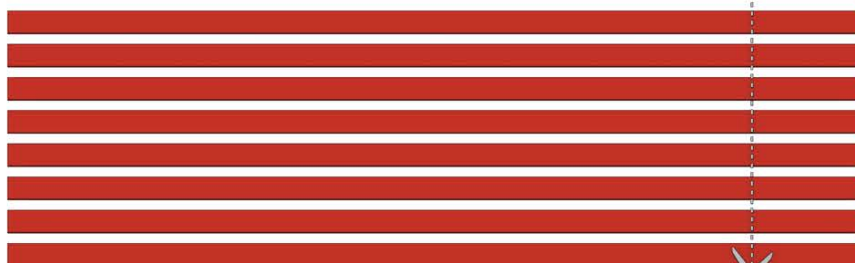
4 x GMHSDAP



4 x GMHSDGP



20 x DIN7991-M6x30



8 x EASYCLICK



8 x DIN ≈965 A-M5x10

2 x PAP-2WGD

4 x PAP-GLBUS



2 x PAP-GLIP

# PORTAPIVOT GLASS XL EXAMPLE KIT OVERVIEW

All assembly accessories, pivot hinges and door grips are delivered in a separate cardboard box.

StealthPivot **XL** set  
+ optional accessory set  
+ optional installation tools

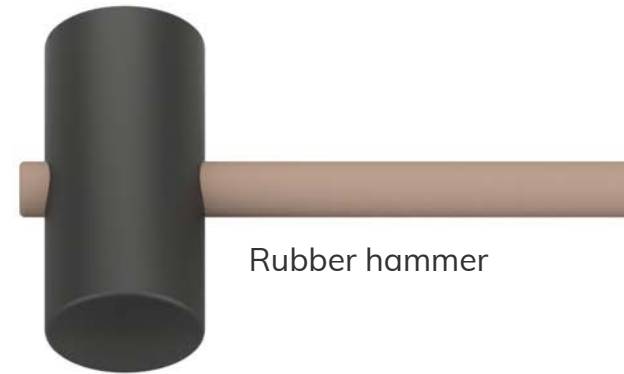


Hardware  
& accessories

## LOCALLY SOURCED MATERIALS

- ▶ 10 mm tempered glass
- ▶ Isopropyl alcohol (cleaning alcohol)

## RECOMMENDED TOOLS



Rubber hammer



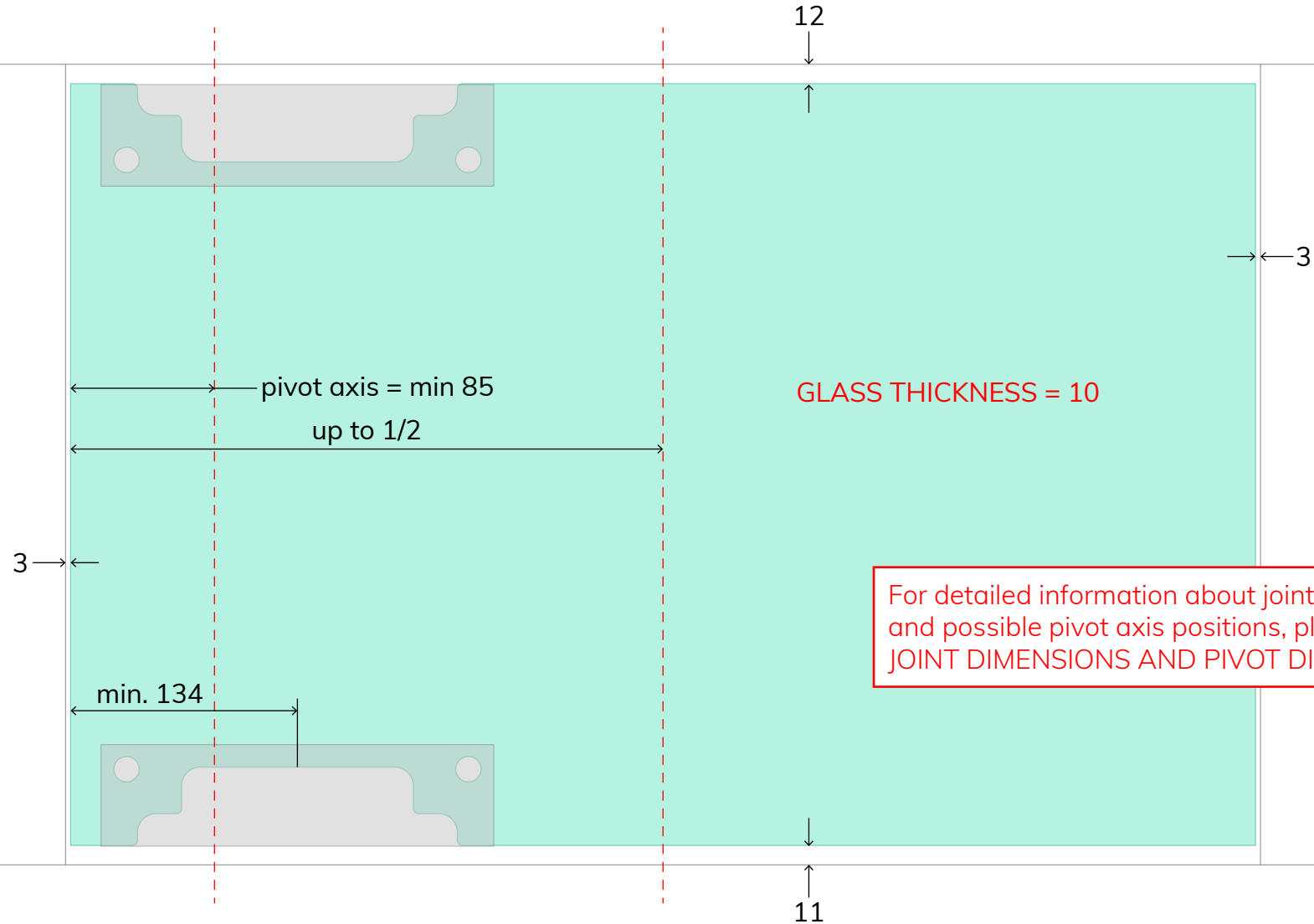
Bit screwdriver



QuickGrip

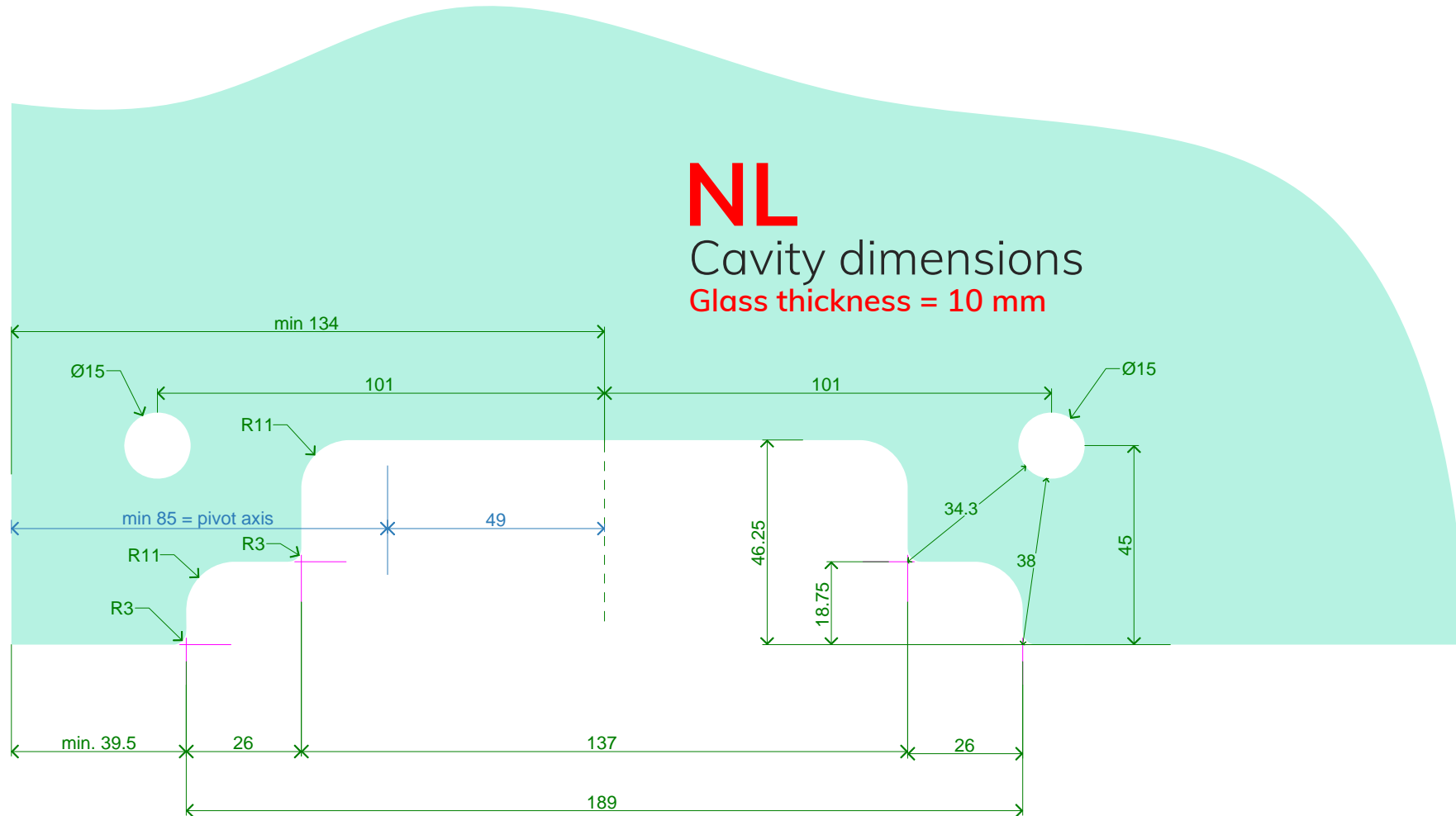
# PORTAPIVOT GLASS NL PANEL DIMENSIONS (MM)

DOOR WIDTH < 1250 MM

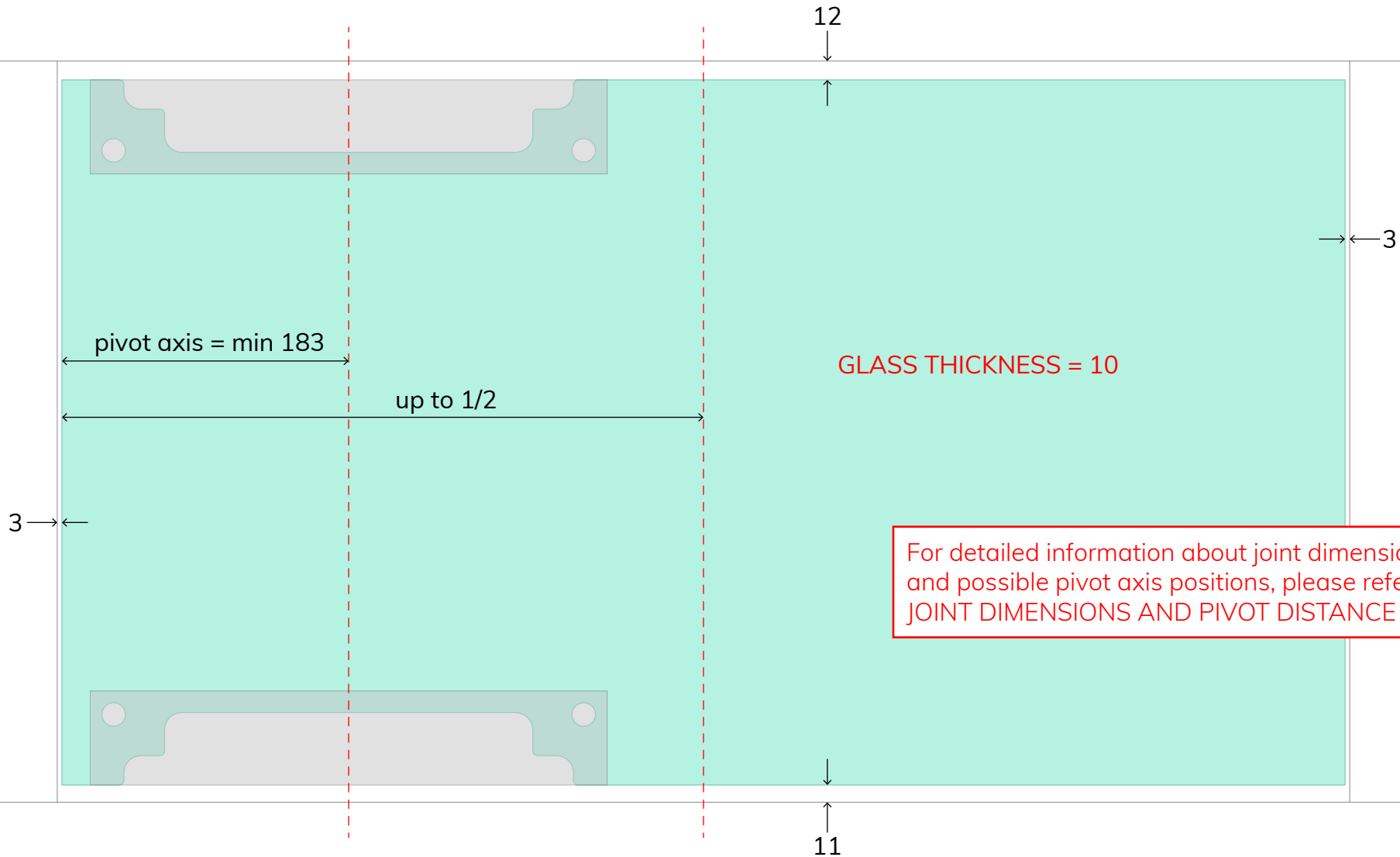


# PORTAPIVOT GLASS **NL** CAVITY DIMENSIONS (MM)

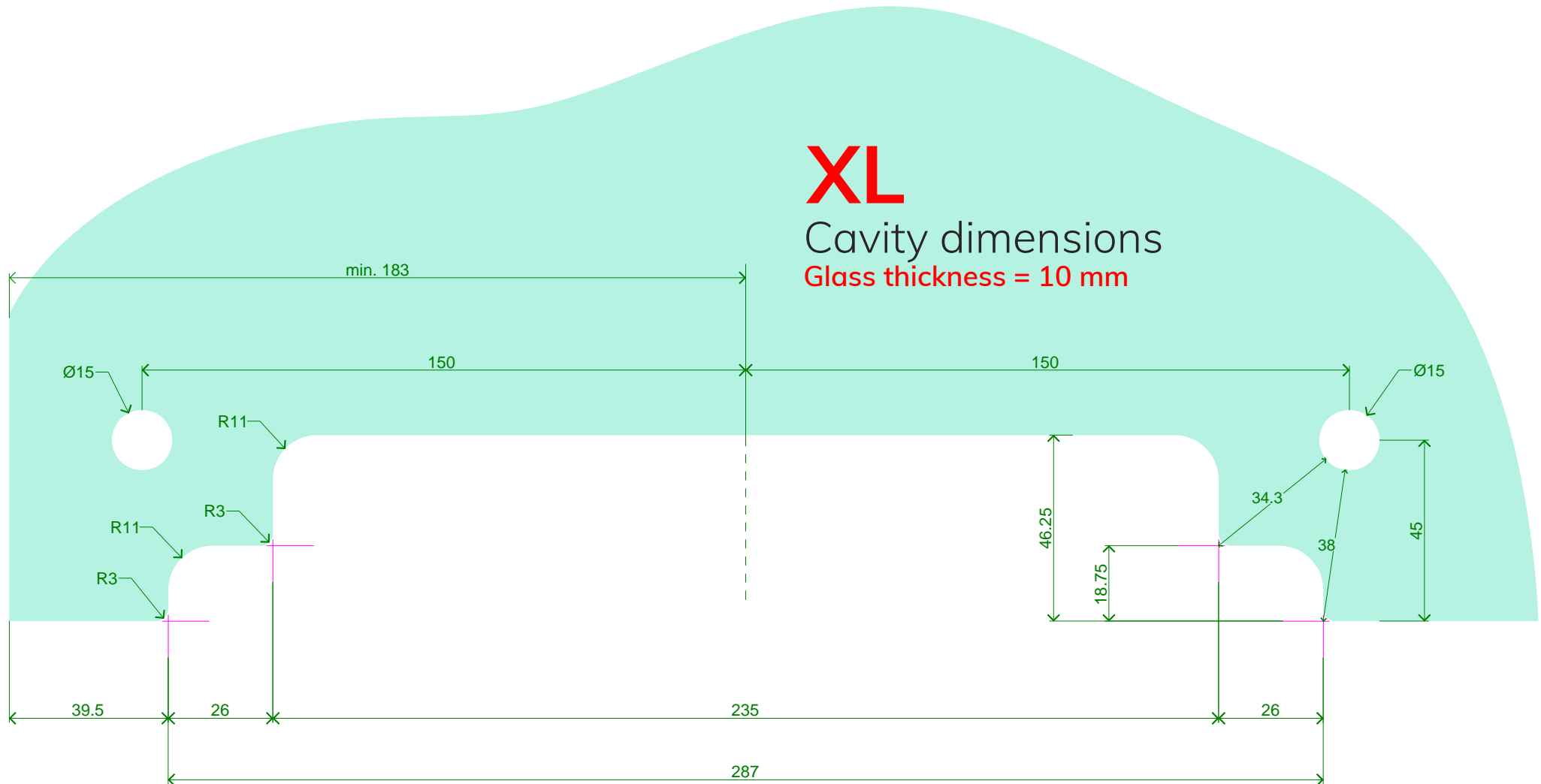
DOOR WIDTH < 1250 MM



# PORTAPIVOT GLASS XL PANEL DIMENSIONS (MM) DOOR WIDTH > 1250 MM

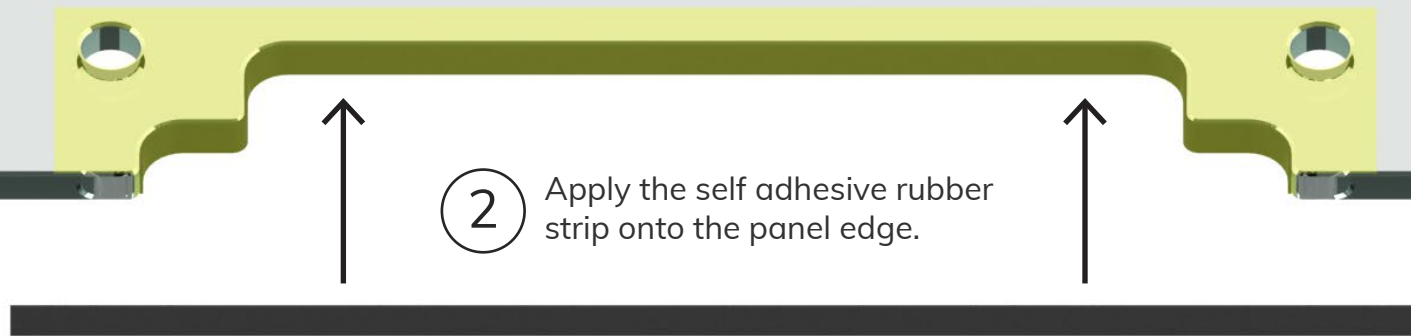


PORTAPIVOT GLASS **XL** CAVITY DIMENSIONS (MM)  
DOOR WIDTH > 1250 MM



## INSTALL ALUMINIUM CLAMPS

① Degrease the application zone first with isopropyl alcohol.



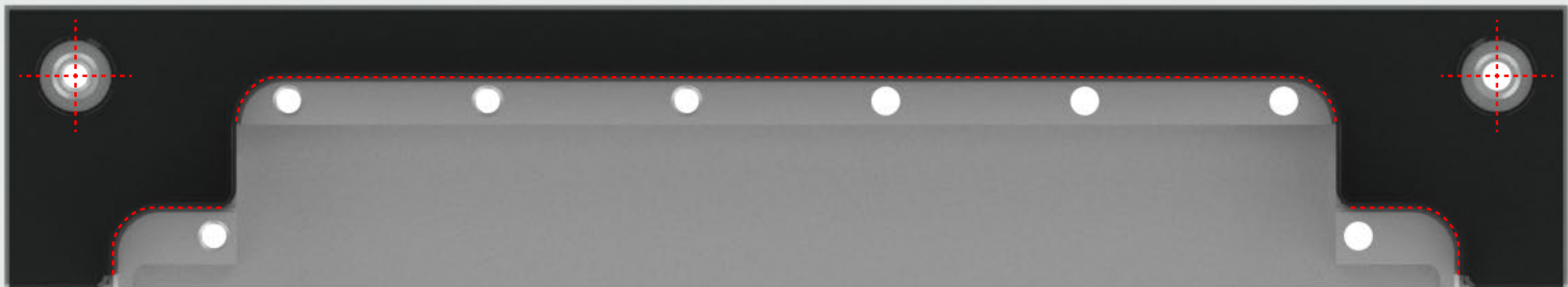
③ Remove the backing strip from the first aluminium glass clamp.



- 4 Carefully bring the clamp in place and press it against the glass.



- 5 Make sure everything is perfectly aligned.



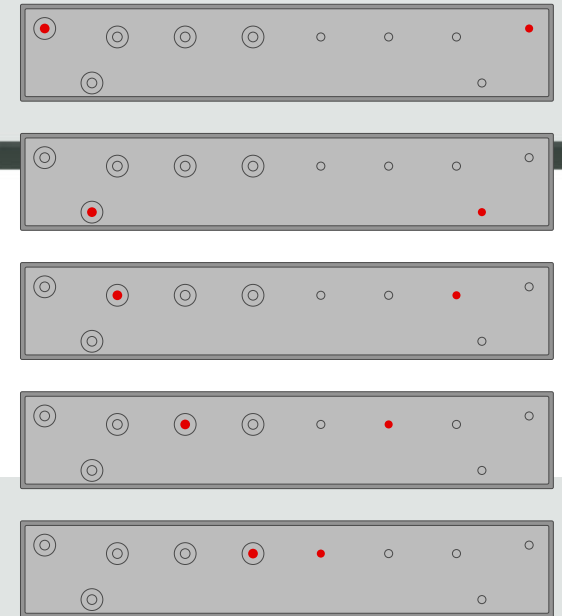
6 Insert the nylon distance spacers (PAP-GLBUS).



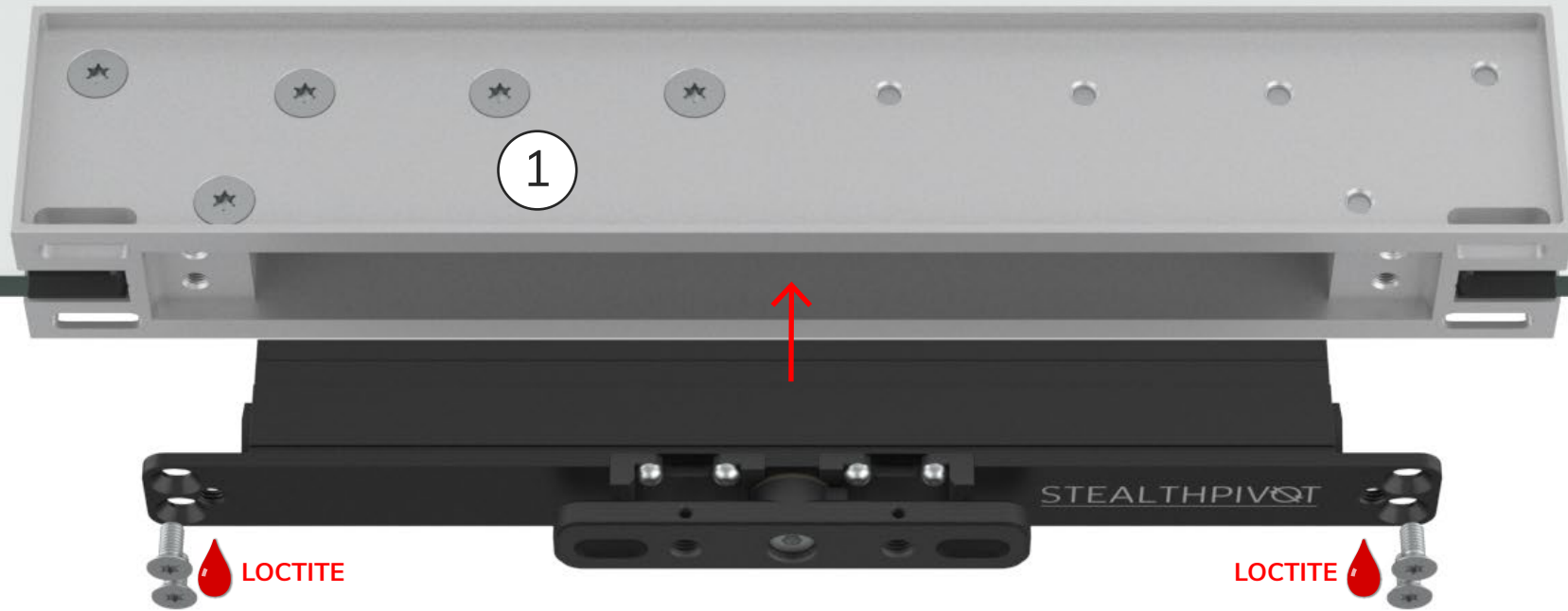
7 Carefully place the second clamp on top.



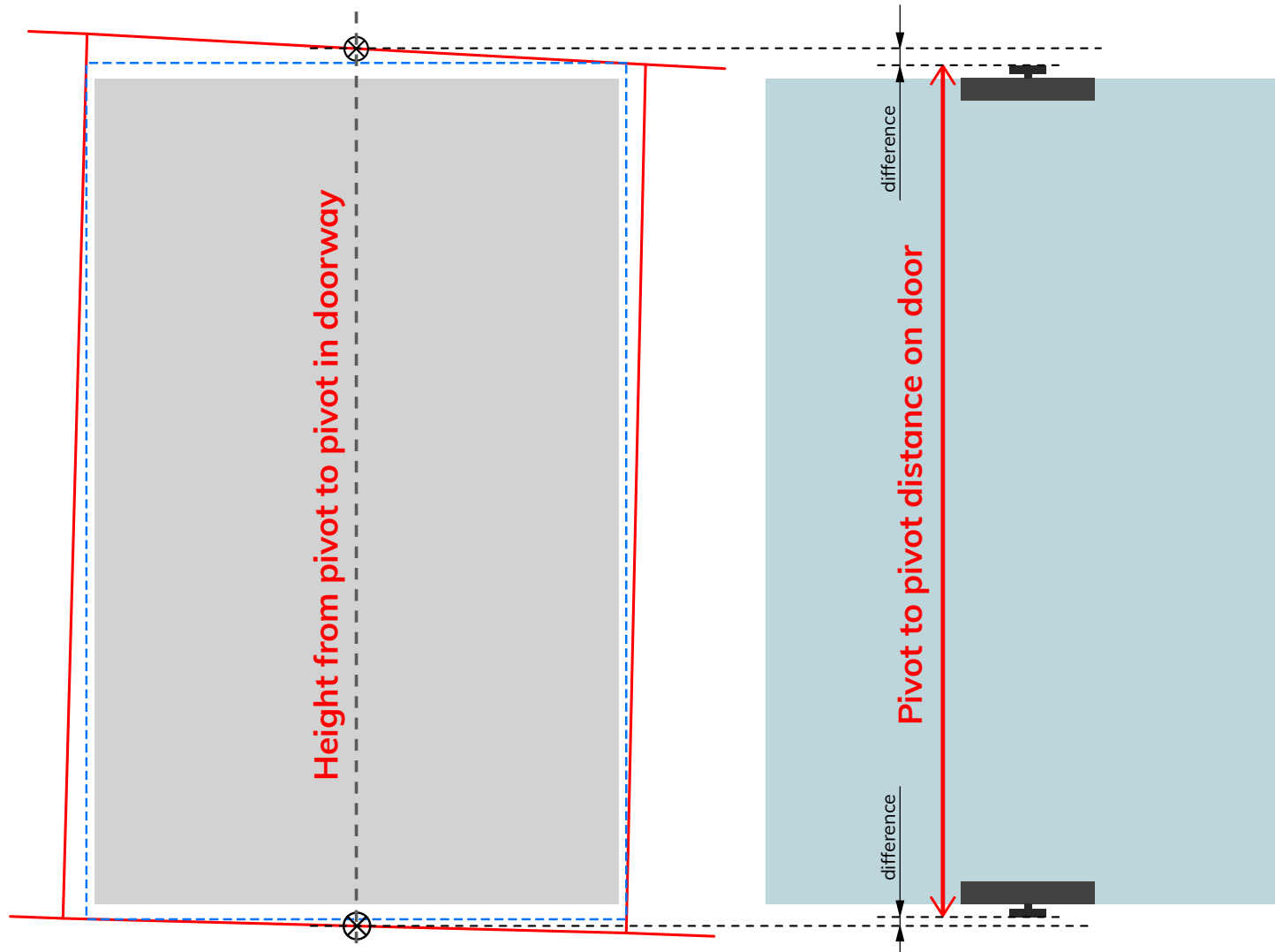
7 Insert and tighten all screws in a left to right alternating pattern.



# MOUNT HINGE



## SYNCHRONIZE PIVOT AXIS HEIGHT IN DOORWAY



Compare the pivot to pivot distance of the door with the measured doorway height at the axis point.

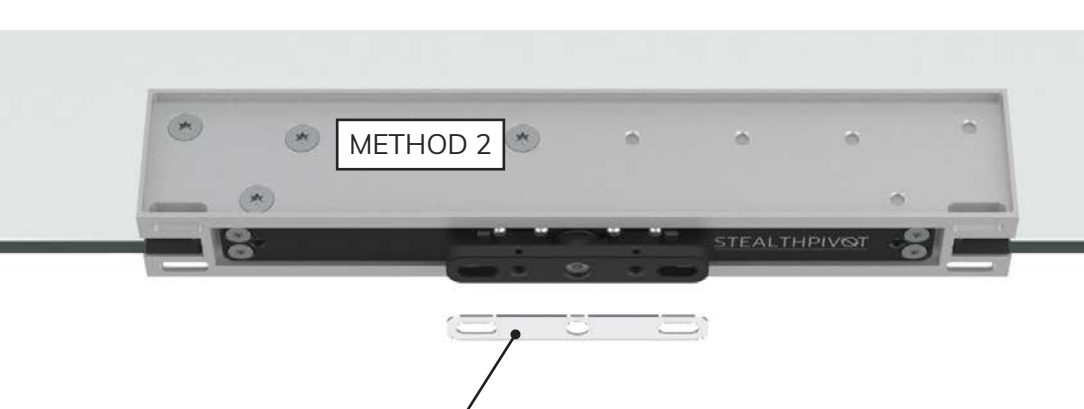
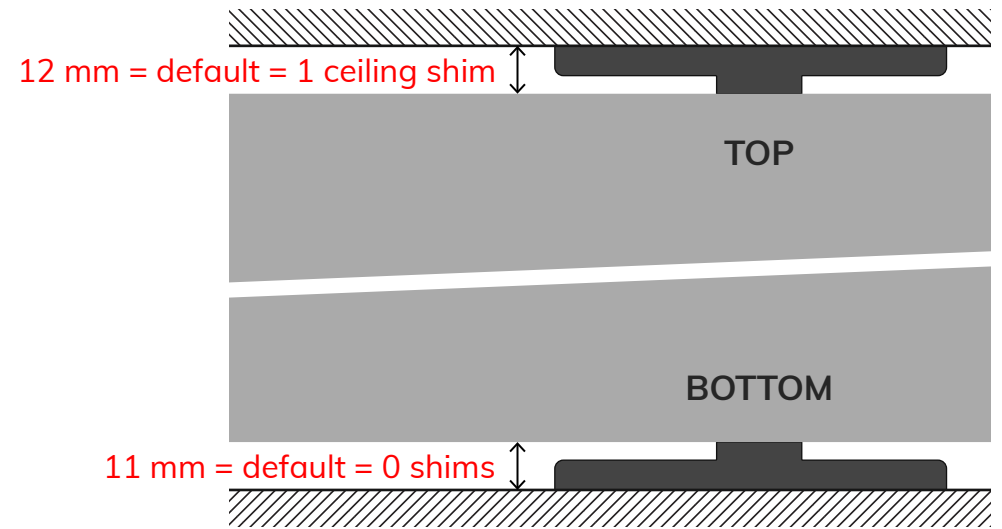
**Synchronize them if necessary, using a method described on the next page.**

# ADJUST HINGE HEIGHT / JOINT DIMENSIONS

To increase the joint dimensions, there are 3 methods:



Use supplied shims between hinge and door leaf.  
**This is the preferred method for the bottom hinge.**



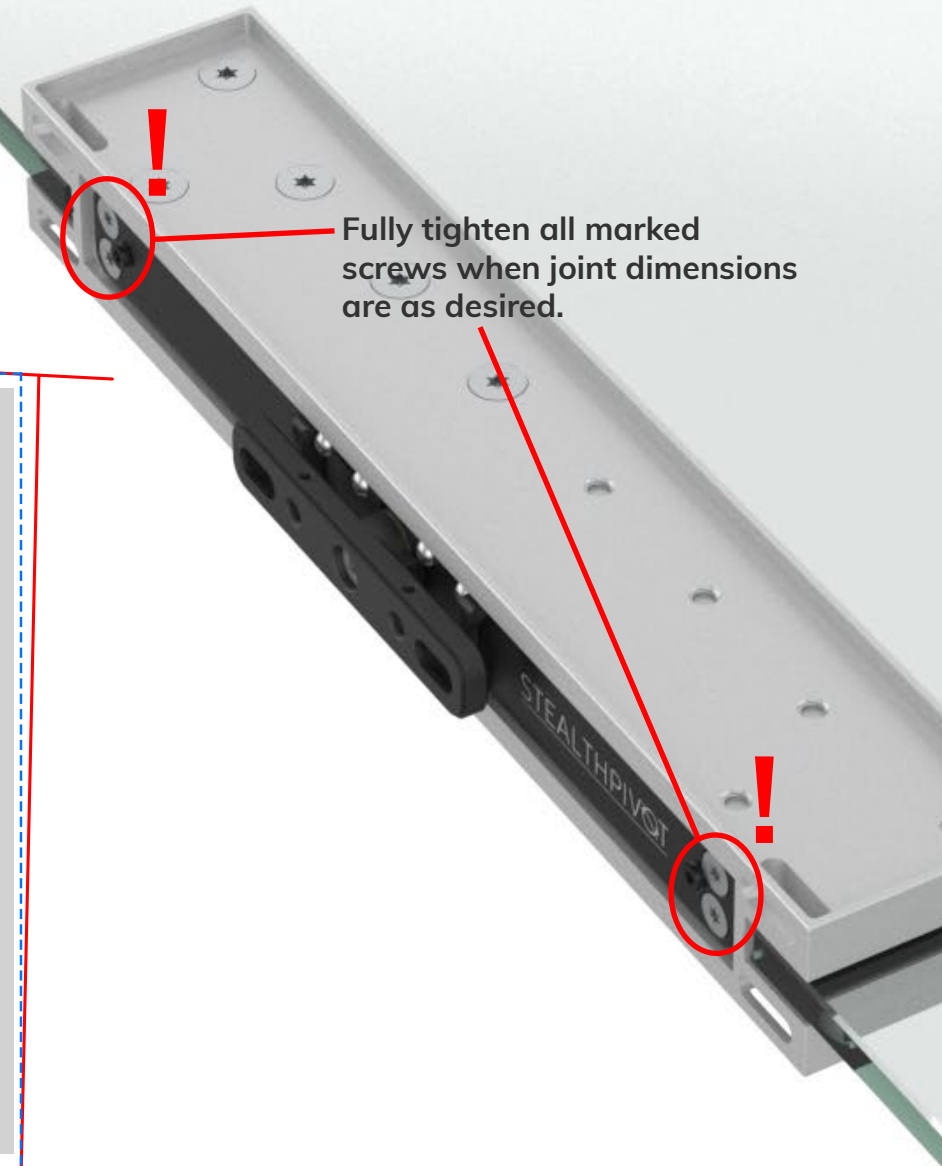
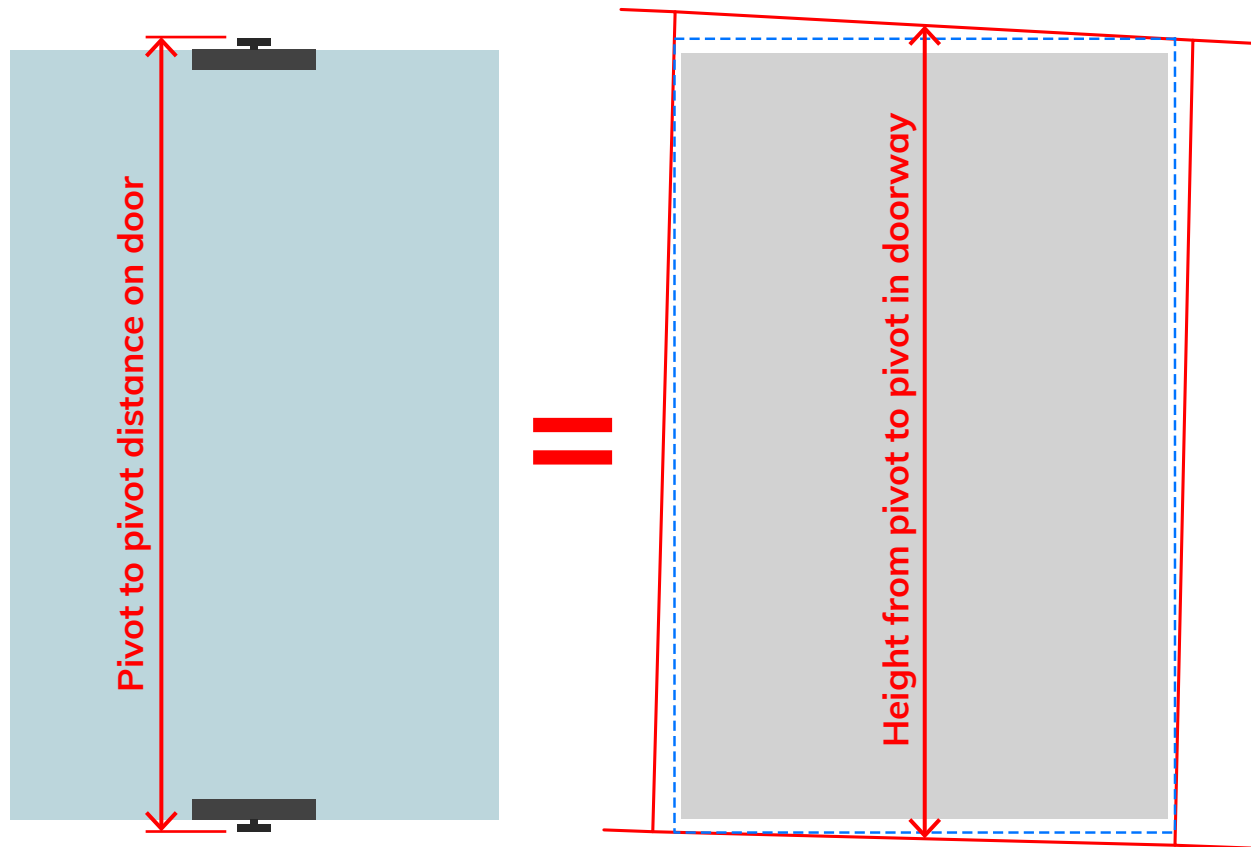
Use supplied shims between hinge and floor/ceiling



Adjust the inbus screws to move the hinge further away from the door leaf (loosen 4 hinge screws first).  
**Not recommended for bottom hinge**

## CHECK PIVOT TO PIVOT DISTANCE

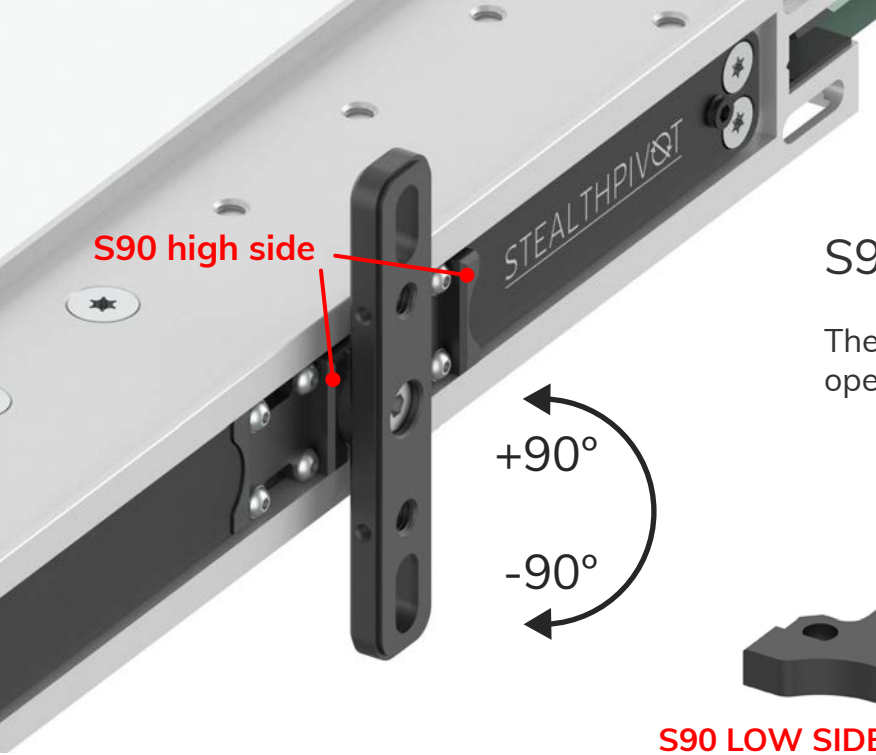
Double check the pivot to pivot distance of the door with the measured doorway height at the axis point.





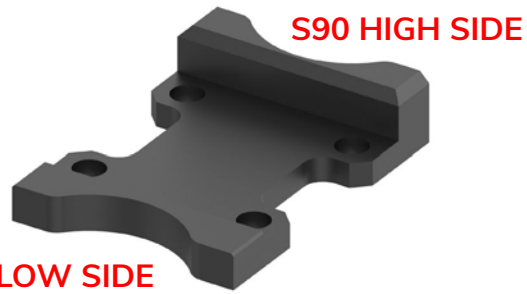
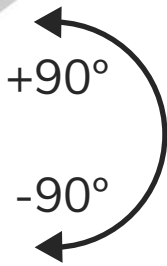
Remove the backing from the Easyclick strips and press the cover plates in place.



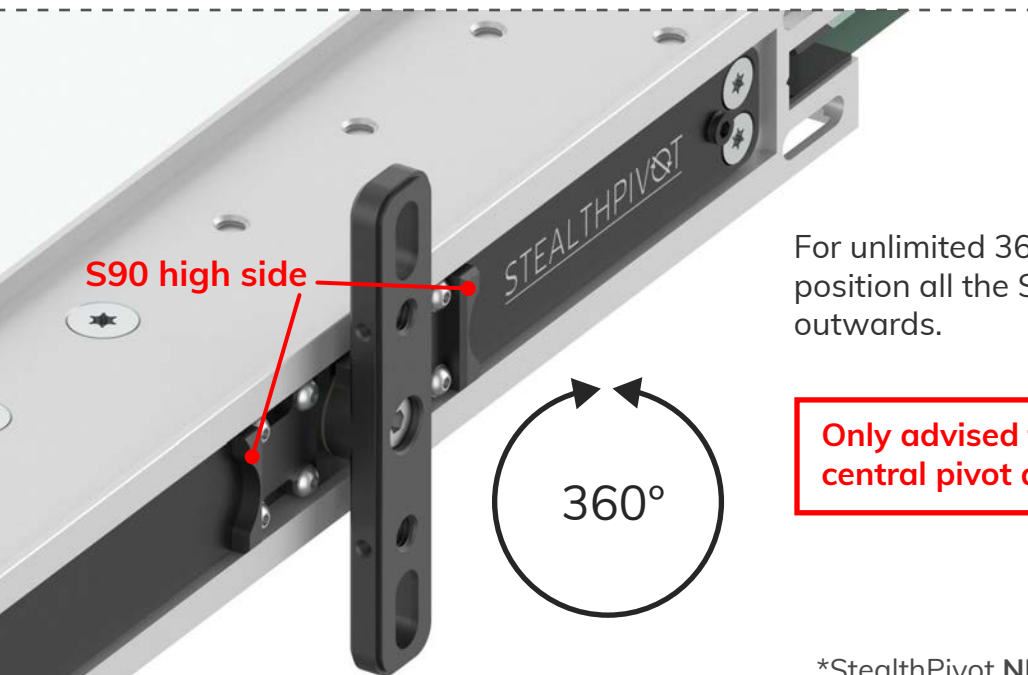
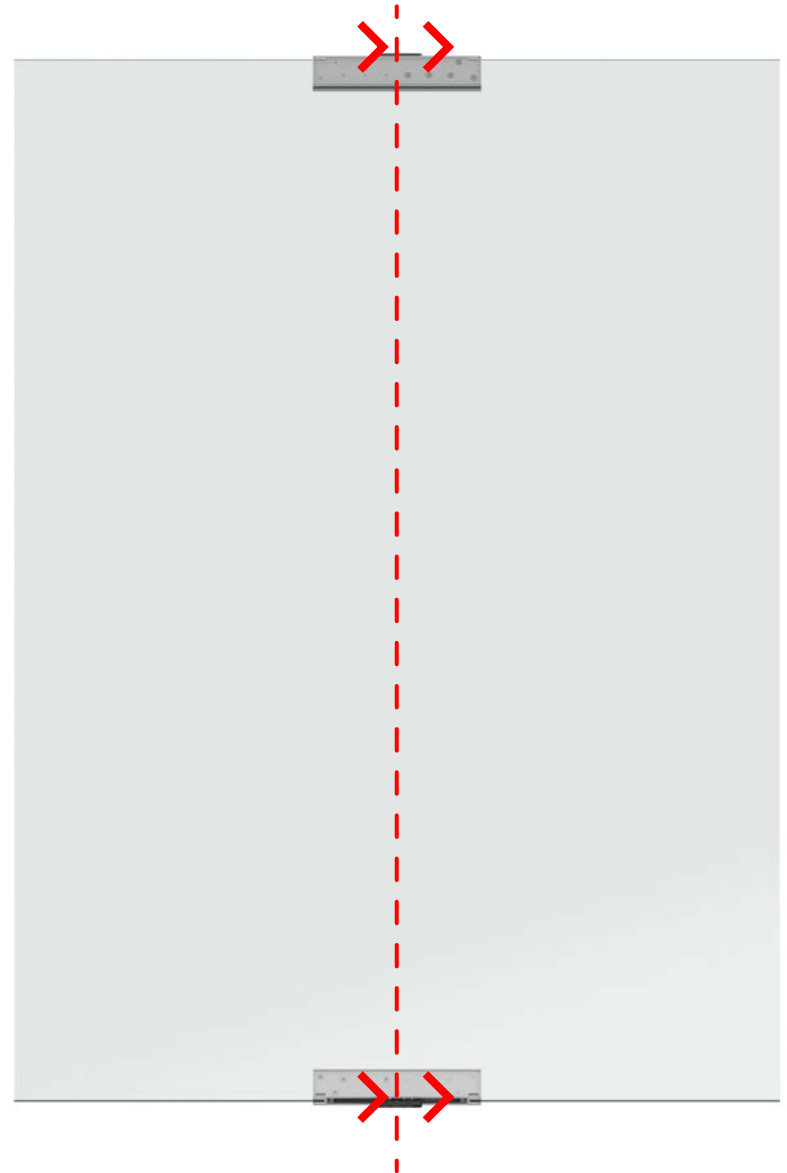


### S90 - 90° LOCK

The S90\* will stop the door in open position at +/-90°.



Make sure the S90\* high sides are positioned identical for top and bottom hinges!

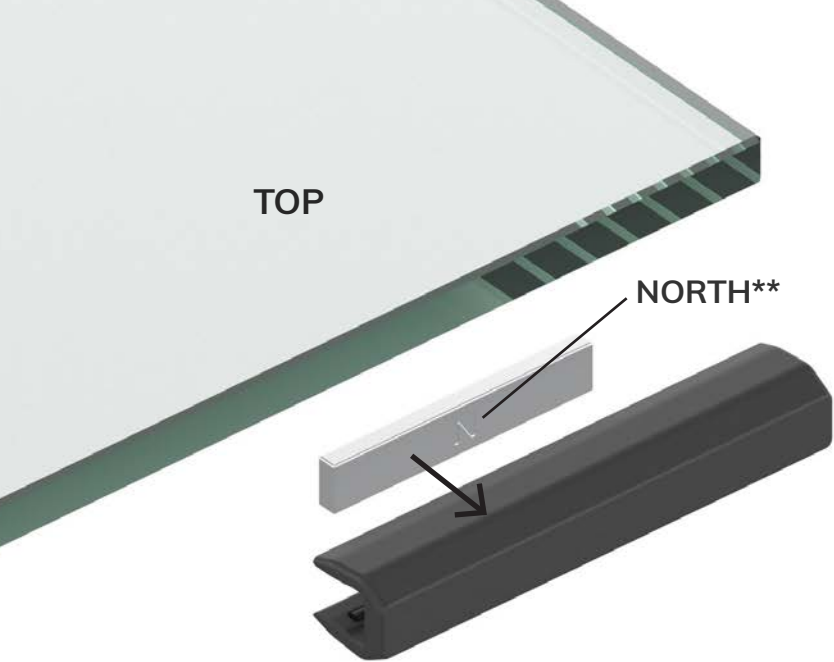


For unlimited 360° rotation, position all the S90\* high sides outwards.

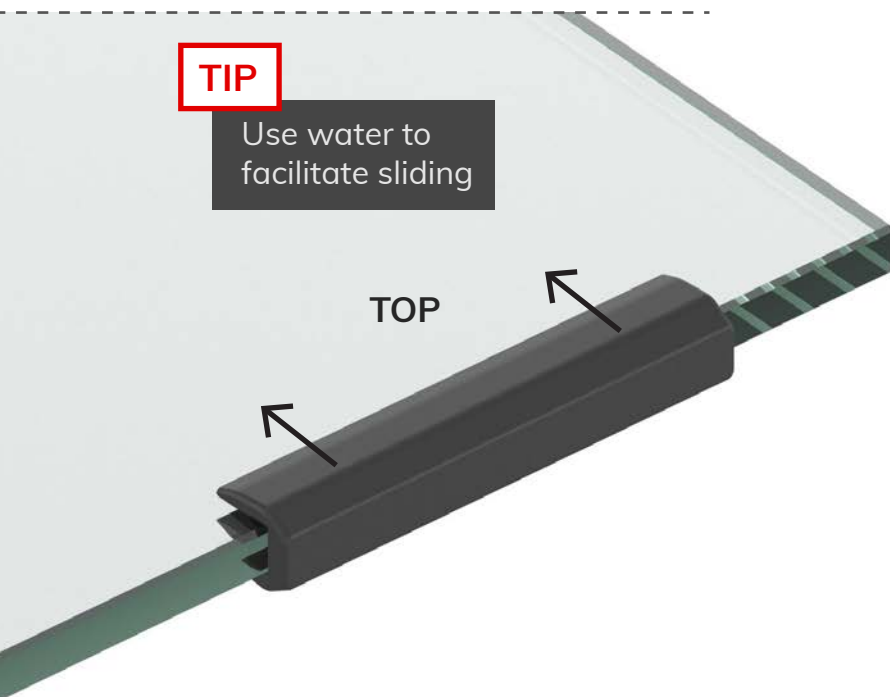


**Only advised for central pivot axis**

\*StealthPivot NL has only one S90 per hinge



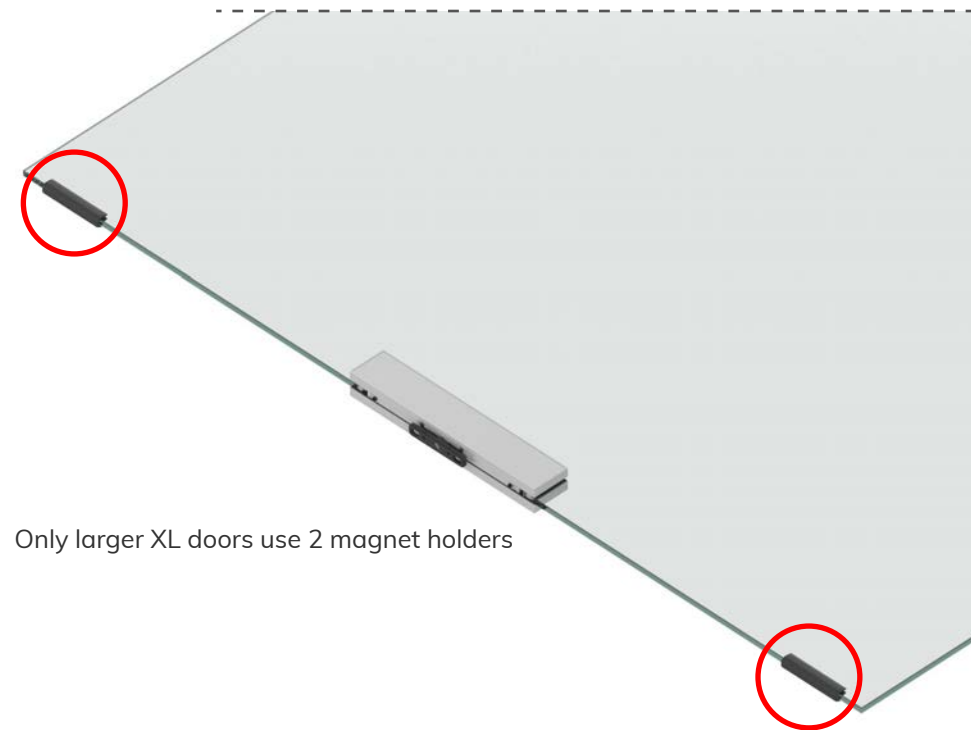
\*Always face NORTH side UP on doors, so you can always face SOUTH side down for counter magnets on ceiling.



## POSITIONING MAGNETS

We advise to install the optional 2-way positioning magnet(s) onto the doorframe.

For counter magnets on the ceiling and/or 1-way operation, see 'Door installation manual'



Only larger XL doors use 2 magnet holders

For further instructions on how to install  
the fully assembled door in your doorway,  
please refer to the DOOR INSTALLATION MANUAL