



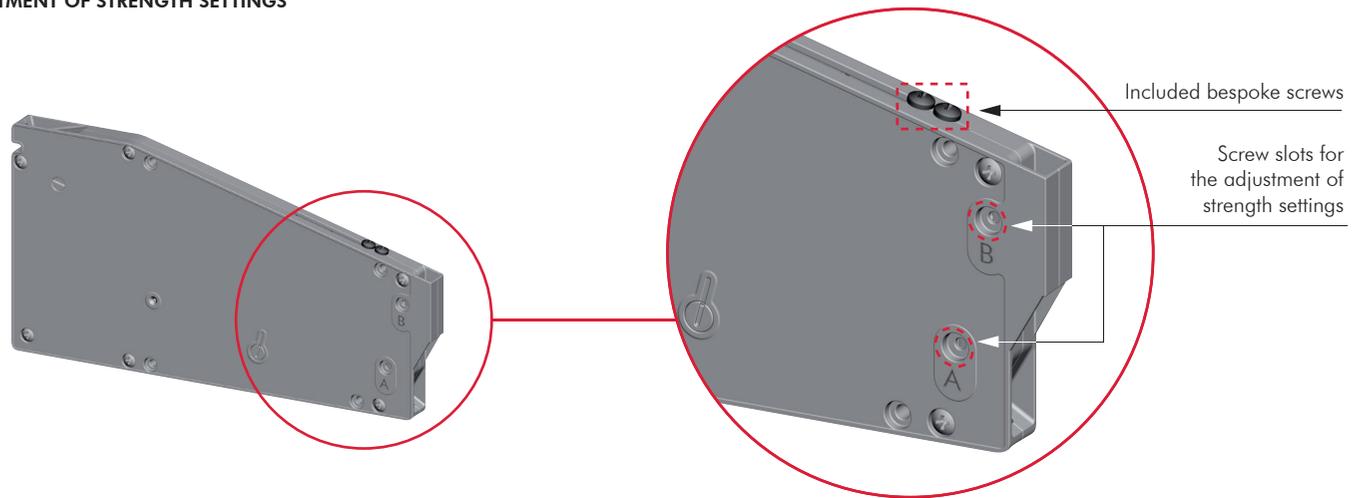
## KIARO



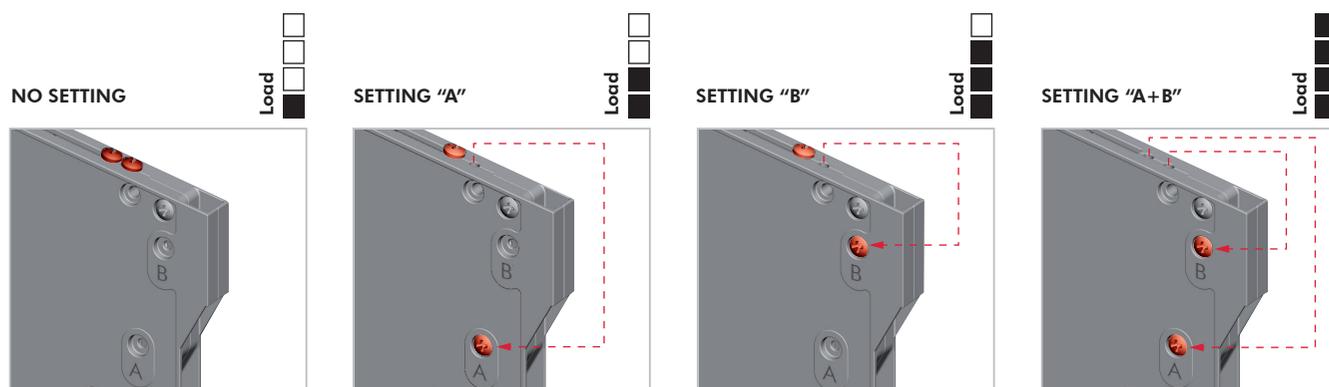
PAT. PENDING



### ADJUSTMENT OF STRENGTH SETTINGS



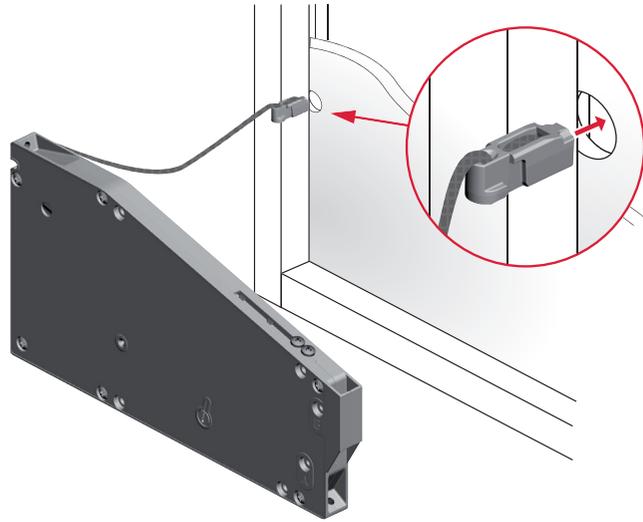
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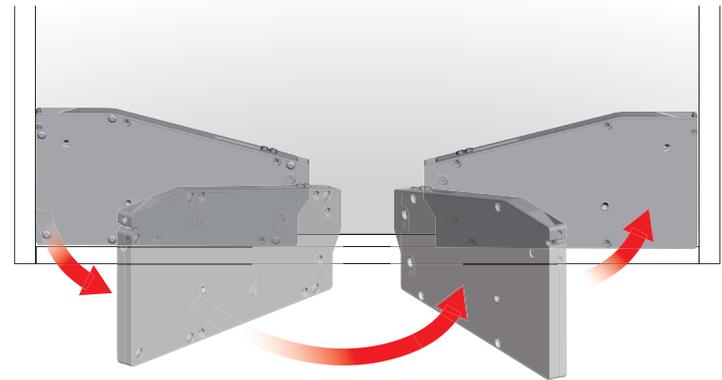


# OPENING SYSTEMS FOR LIFT UP AND DROP DOWN DOORS

## MECHANISM INSTALLATION

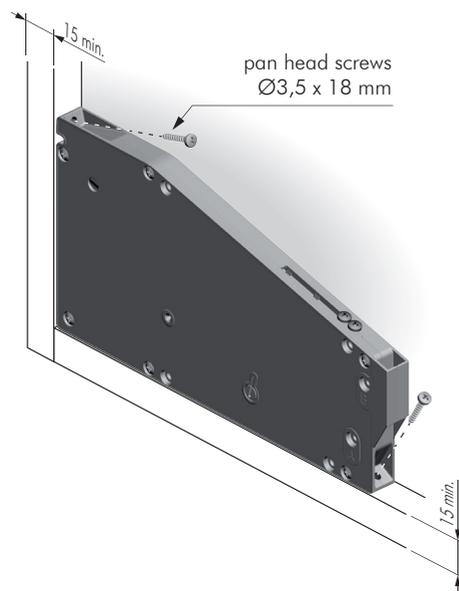


## UNHANDED MECHANISM

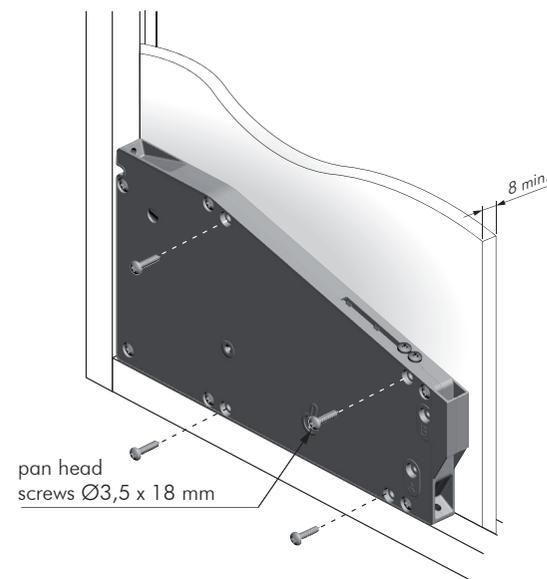


## MECHANISM FIXING

On the bottom and on the side panel with screws

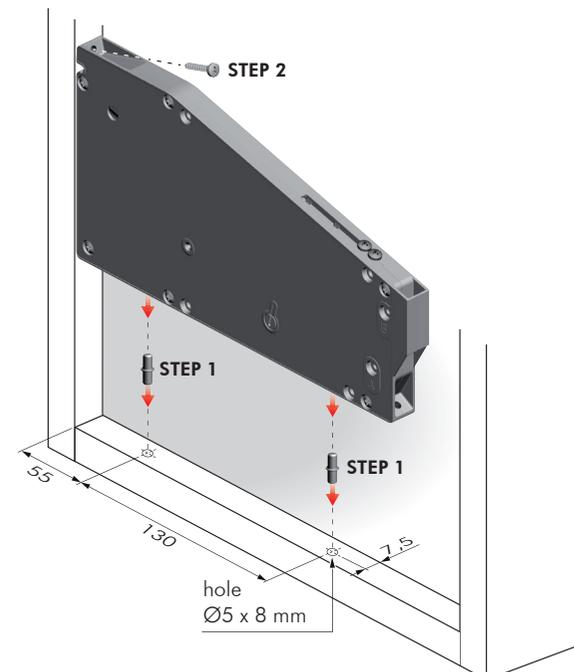
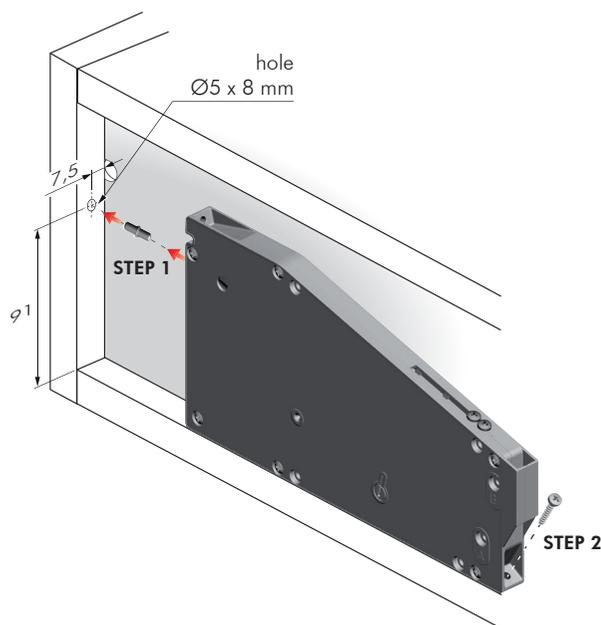


On the back panel with screws

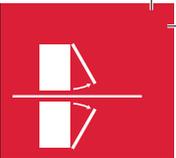


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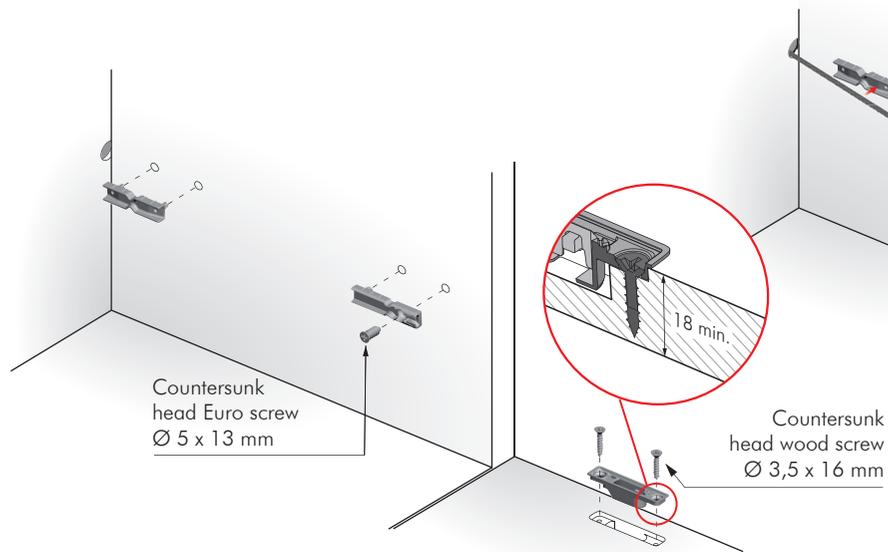
On the bottom and on the side panel with pin and screws



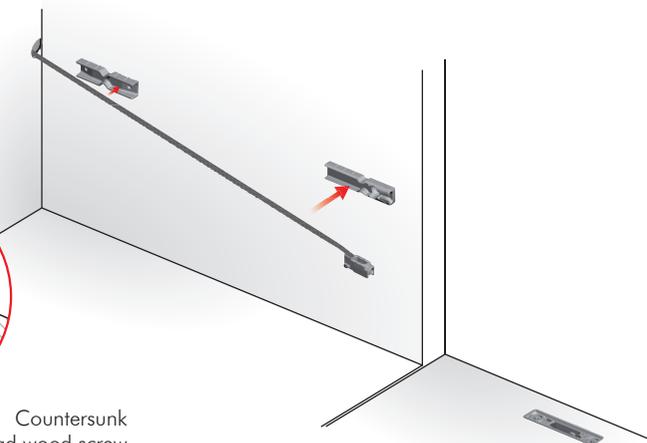
# OPENING SYSTEMS FOR LIFT UP AND DROP DOWN DOORS



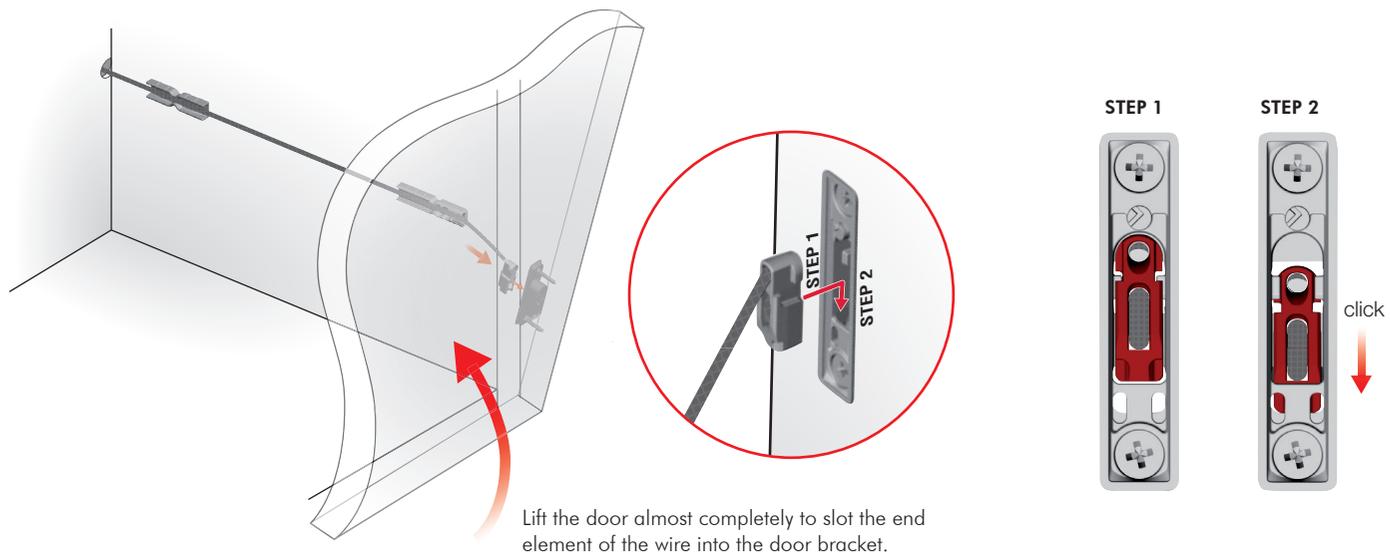
## BRACKETS INSTALLATION



## WIRE INSTALLATION

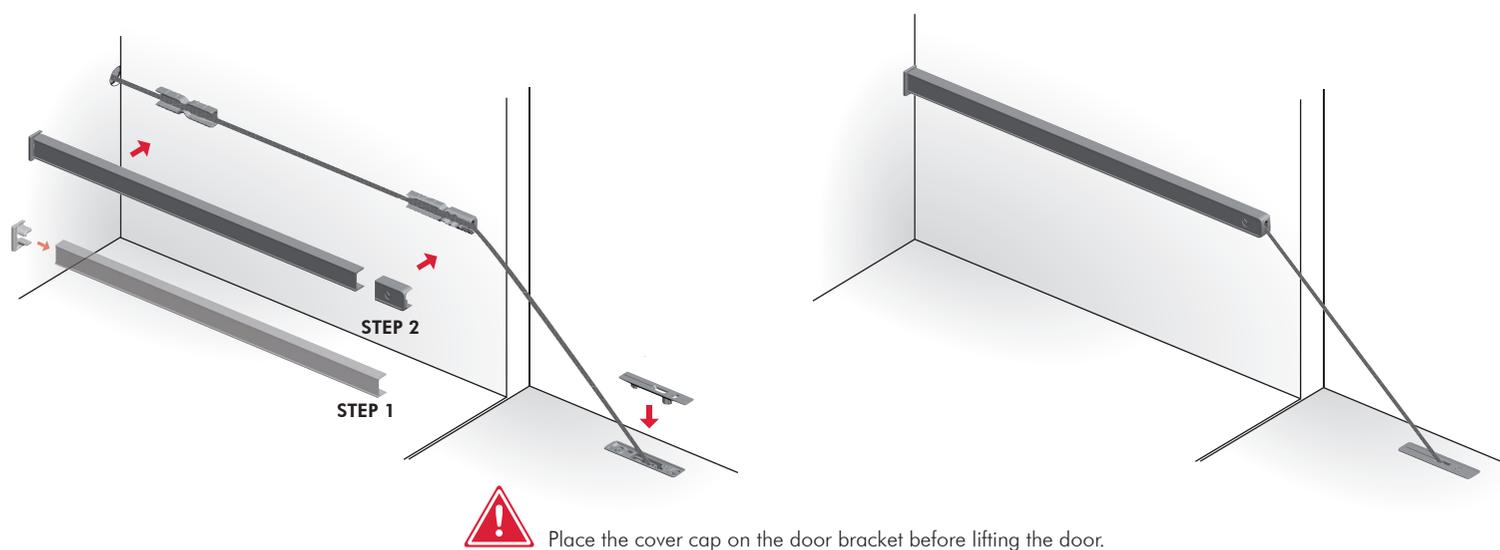


## WIRE INSERTION ONTO THE DOOR BRACKET



8

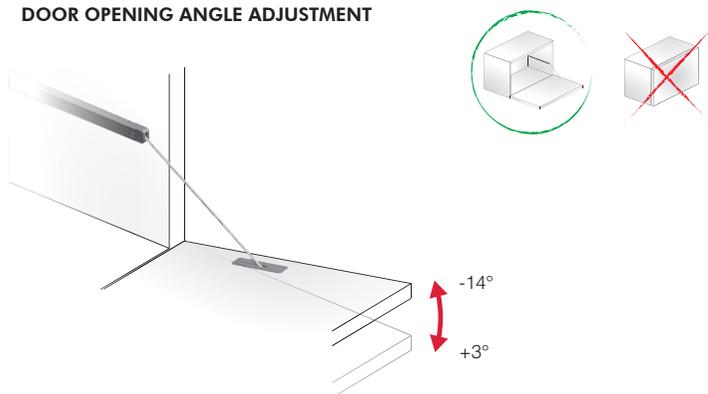
## COVER CAP AND ALUMINIUM LATERAL PROFILE INSERTION





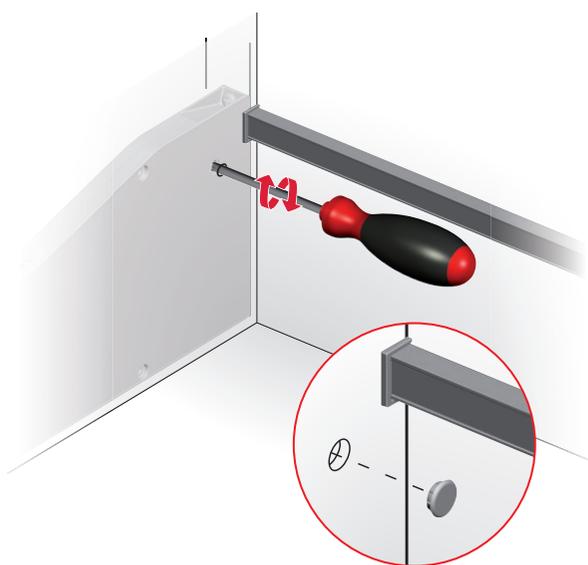
# OPENING SYSTEMS FOR LIFT UP AND DROP DOWN DOORS

## DOOR OPENING ANGLE ADJUSTMENT

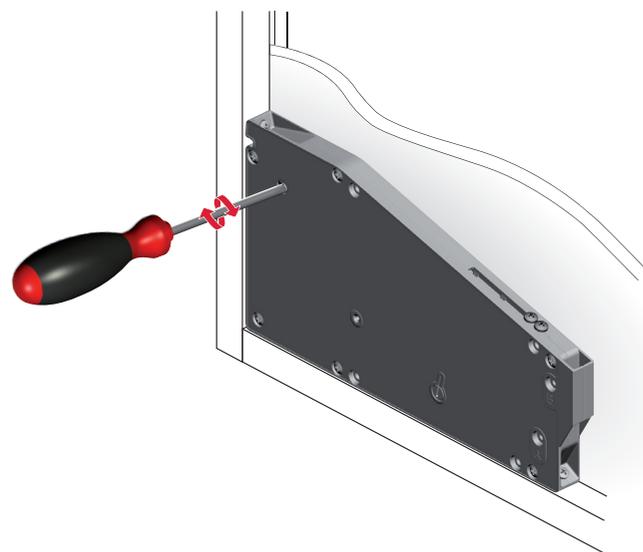


**VERY IMPORTANT:**  
The opening angle adjustment can be carried out only with open door.

## FROM THE INSIDE OF THE CABINET



## FROM THE BACKSIDE OF THE CABINET



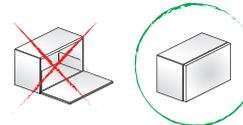
8

## ADJUSTMENT OF STRENGTH SETTINGS

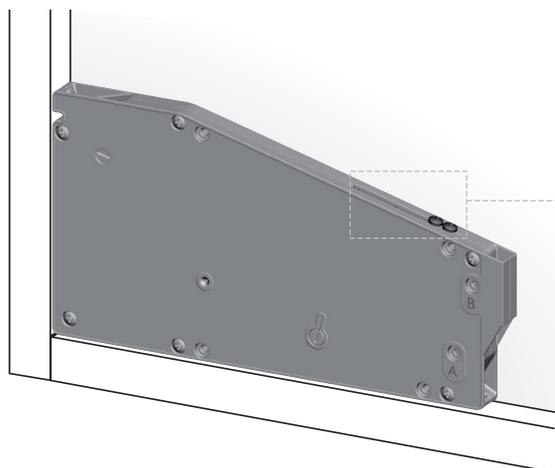
Possibility to adjust the settings of the mechanism also upon completed assembly.  
For details refer to the related section.

**VERY IMPORTANT:**  
Before proceeding, make sure:

1) The door is completely closed.



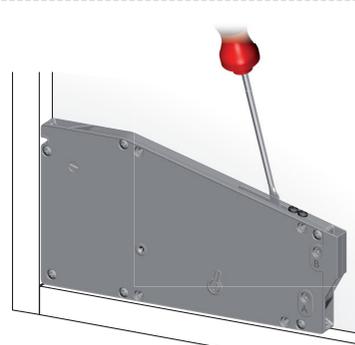
2) The mechanism is completely in position.



OK

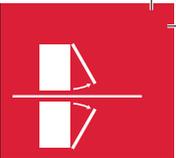


NO



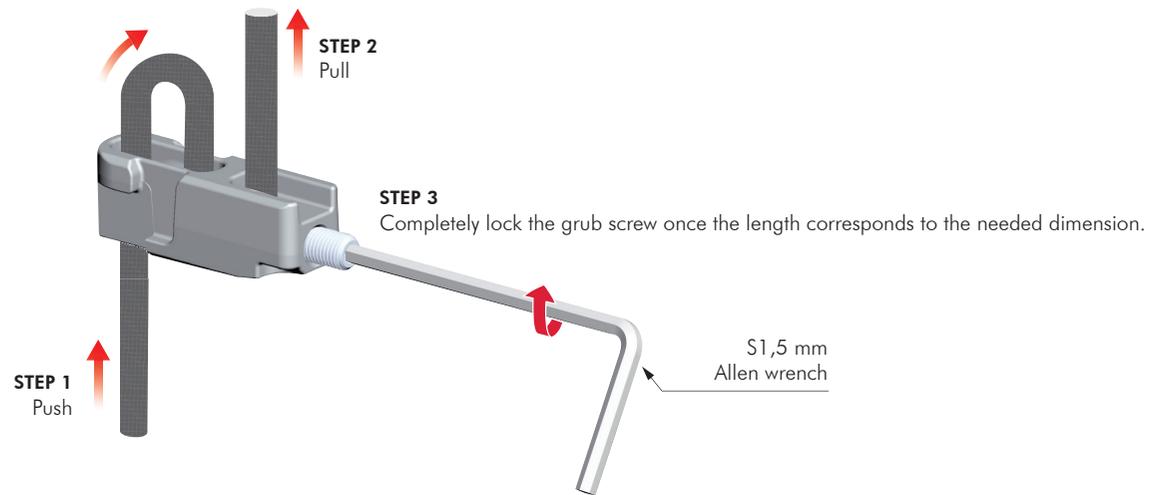
In this case put the small flap in position with a screwdriver.

# OPENING SYSTEMS FOR LIFT UP AND DROP DOWN DOORS

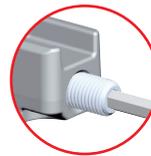
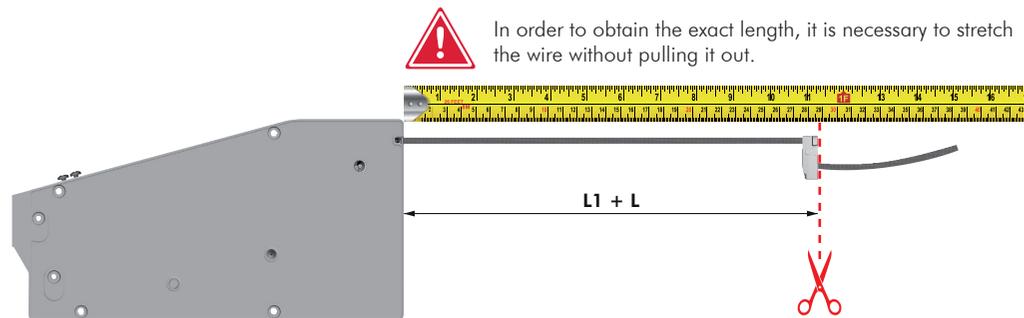
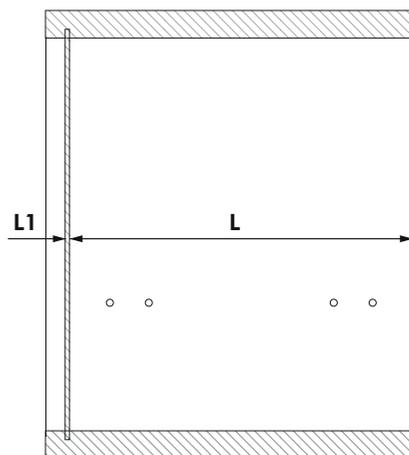


## INSTRUCTIONS FOR WIRE CUTTING

### INSERTION OF THE WIRE INTO THE END PART AND LOCKING WITH M3 GRUBSCREW



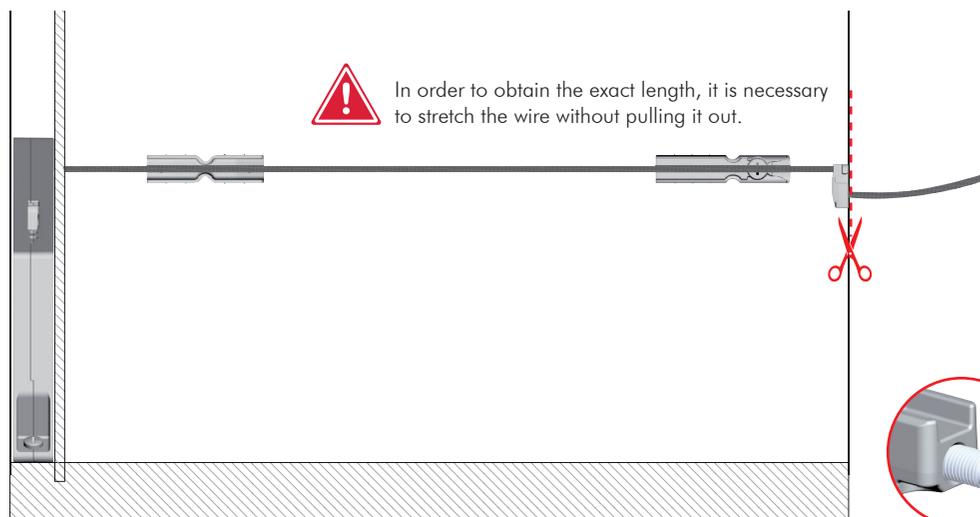
### WIRE CUTTING WITH UNMOUNTED MECHANISM



**VERY IMPORTANT:**  
Before cutting, it is necessary to lock the grub screw heavily.

8

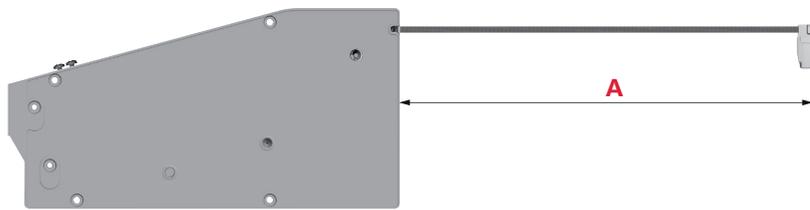
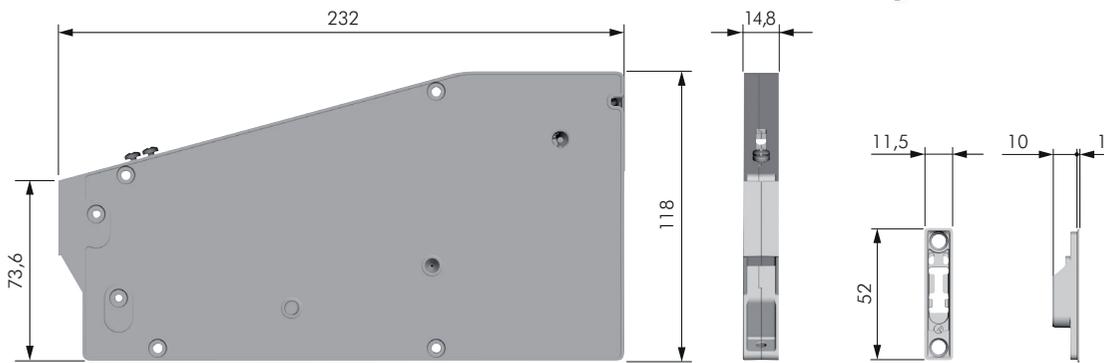
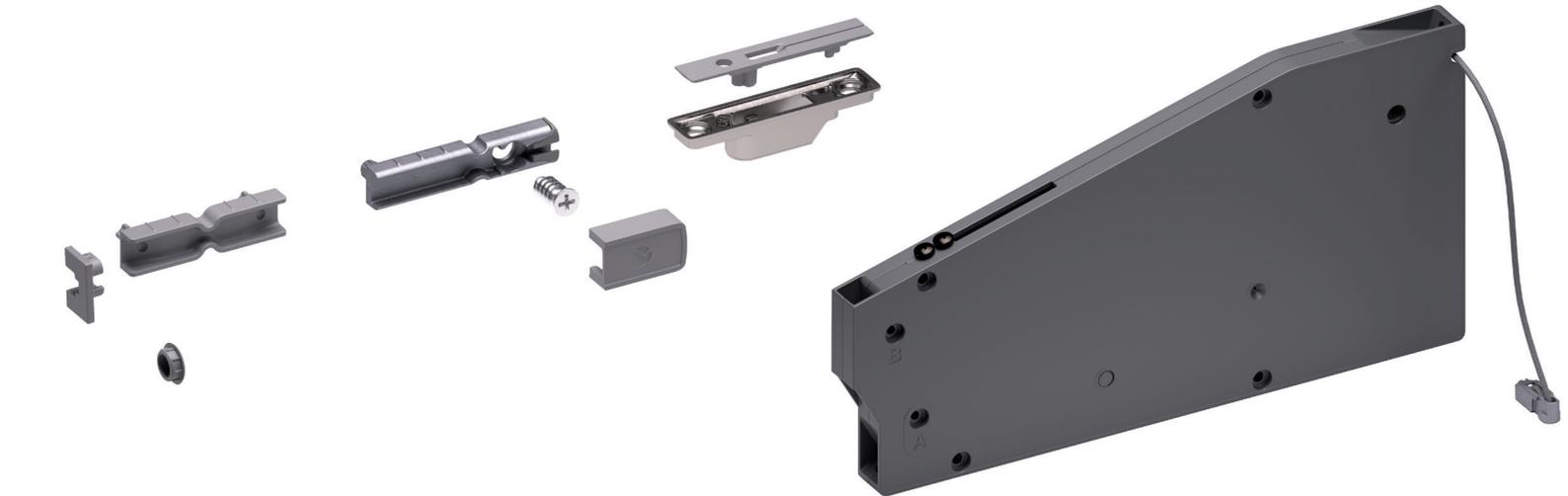
### WIRE CUTTING WITH MOUNTED MECHANISM



**VERY IMPORTANT:**  
Before cutting, it is necessary to lock the grub screw heavily.



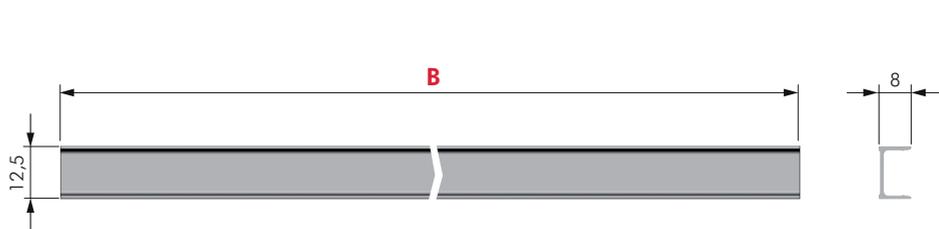
# OPENING SYSTEMS FOR LIFT UP AND DROP DOWN DOORS



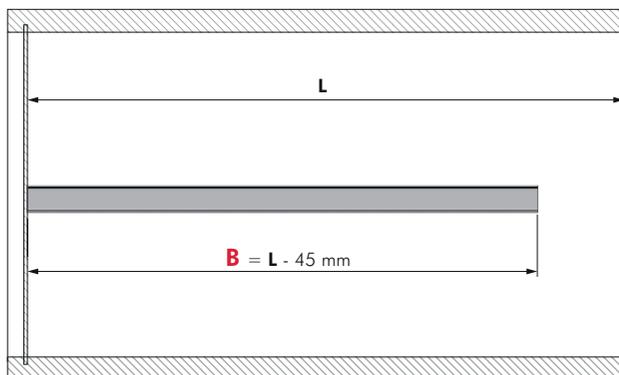
ZA	EP	ST	= 12 pcs.
			<b>A</b> (mm)
<b>KIARO</b>	<b>46006000YA</b>	<b>YQ</b>	600
<b>KIARO S</b>	<b>46106000YA</b>	<b>YQ</b>	

NOTE: Possibility to supply the wire with customized length (A).

8



CUT TO SIZE RULE:



AL	= 12 pcs.		
			<b>B</b> (mm)
<b>46205500UT</b>	<b>FV</b>		550

NOTE: Possibility to supply the aluminium profile with customized length (B).

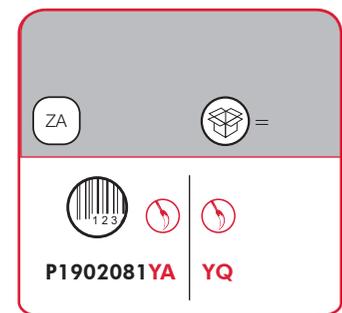
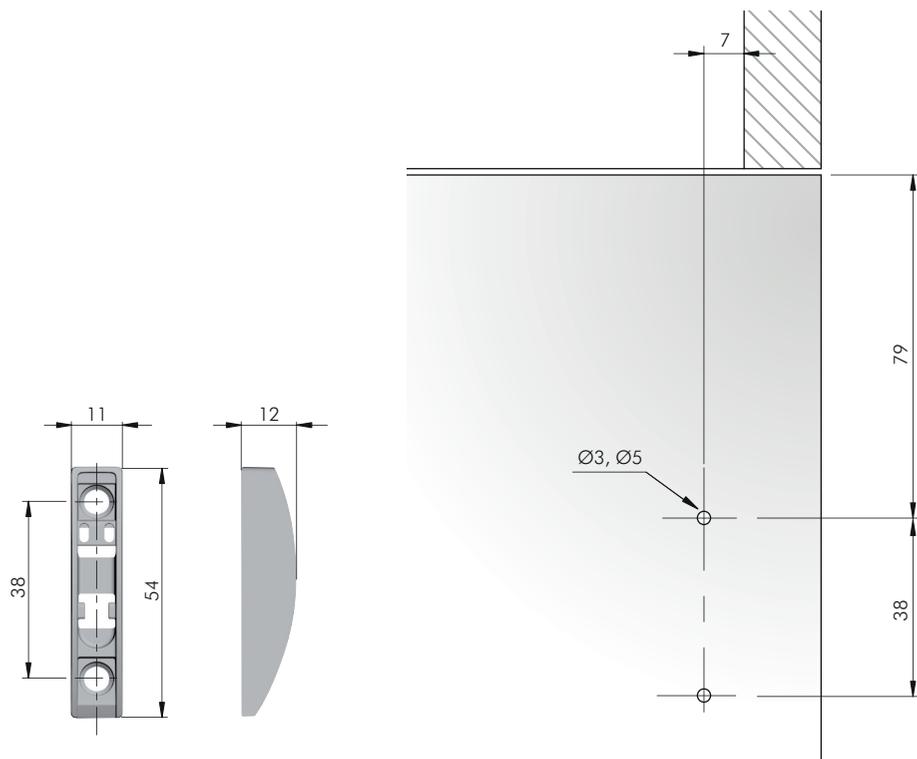
Finishes matching between cover caps and alu. profiles:  
YA → UT  
YQ → FV



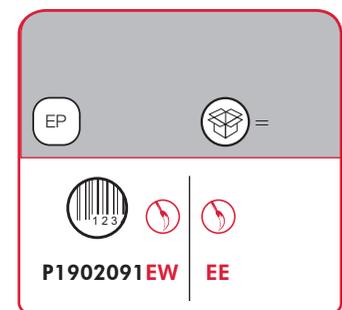
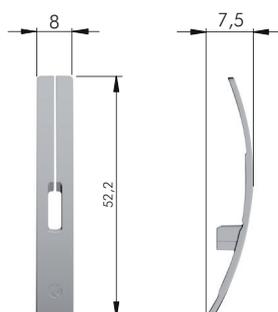


## ALTERNATIVE DOOR BRACKETS

### Door bracket for screw fixing without milling on the door



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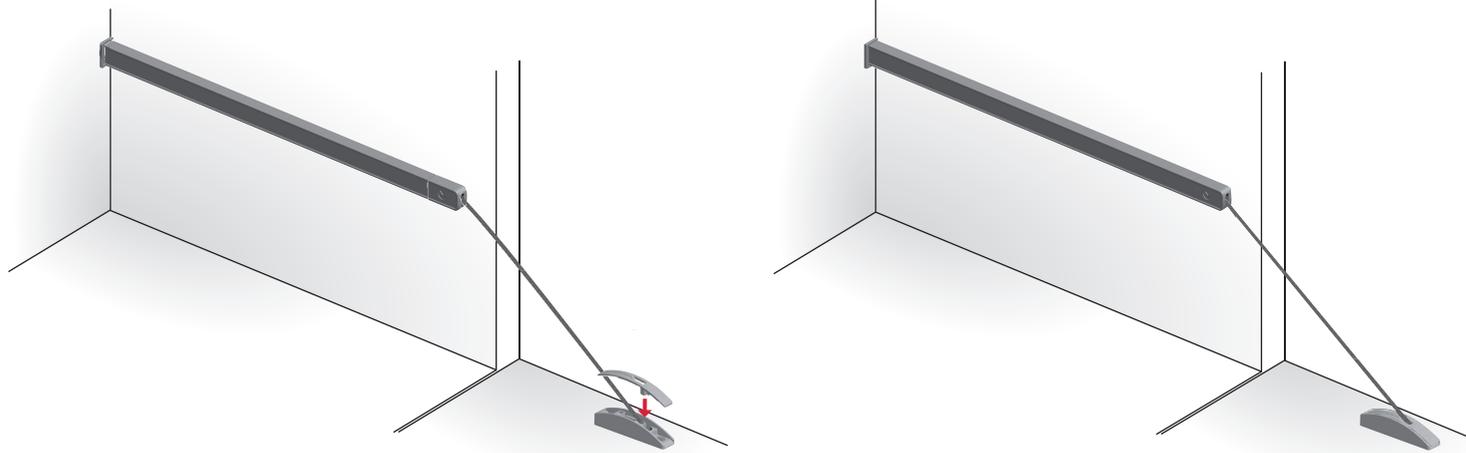


NOTE: Finishes matching between cover caps and door bracket:

EW → YA  
EE → YQ



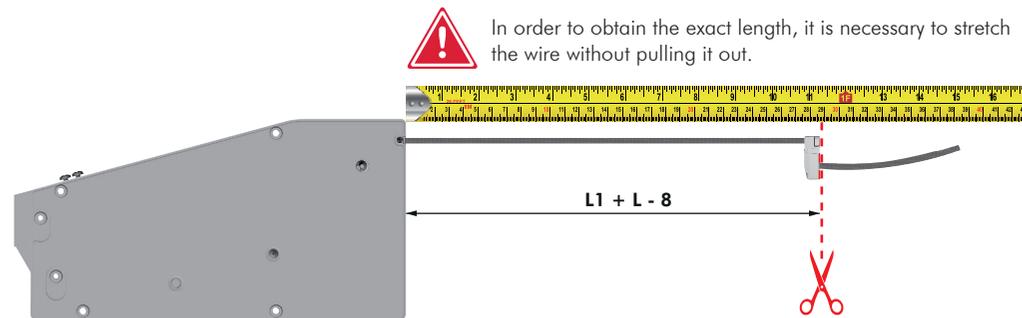
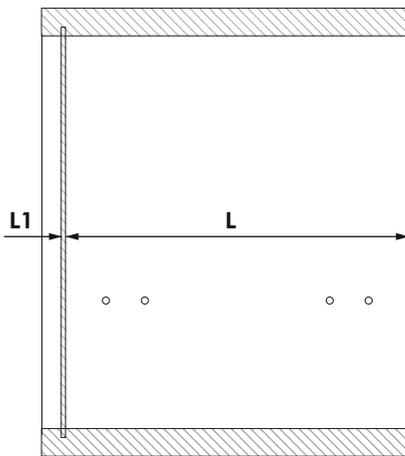
## DOOR BRACKETS COVER CAP INSERTION



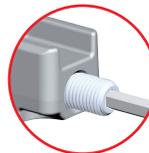
Place the cover cap on the door bracket before lifting the door.

## INSTRUCTIONS FOR WIRE CUTTING

### WIRE CUTTING WITH UNMOUNTED MECHANISM

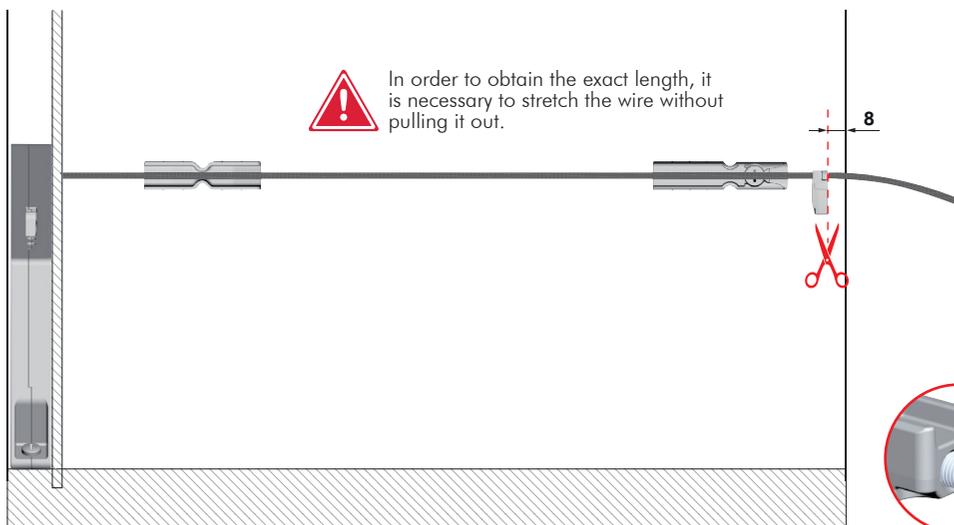


In order to obtain the exact length, it is necessary to stretch the wire without pulling it out.



**VERY IMPORTANT:**  
Before cutting, it is necessary to lock the grub screw heavily.

### WIRE CUTTING WITH MOUNTED MECHANISM



In order to obtain the exact length, it is necessary to stretch the wire without pulling it out.



**VERY IMPORTANT:**  
Before cutting, it is necessary to lock the grub screw heavily.