KIARO EASY



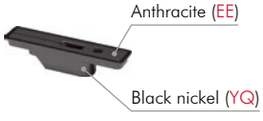


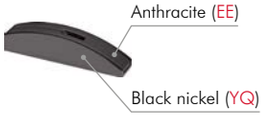


AVAILABLE FINISHES

Anthracite (EE)

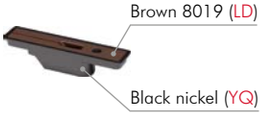


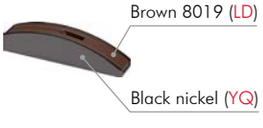




Brown 8019 (LD)

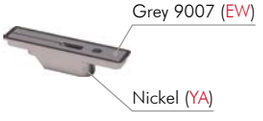


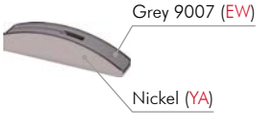




Grey 9007 (EW)

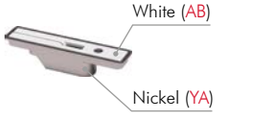


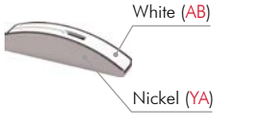




White (AB)

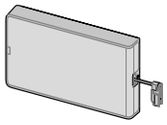






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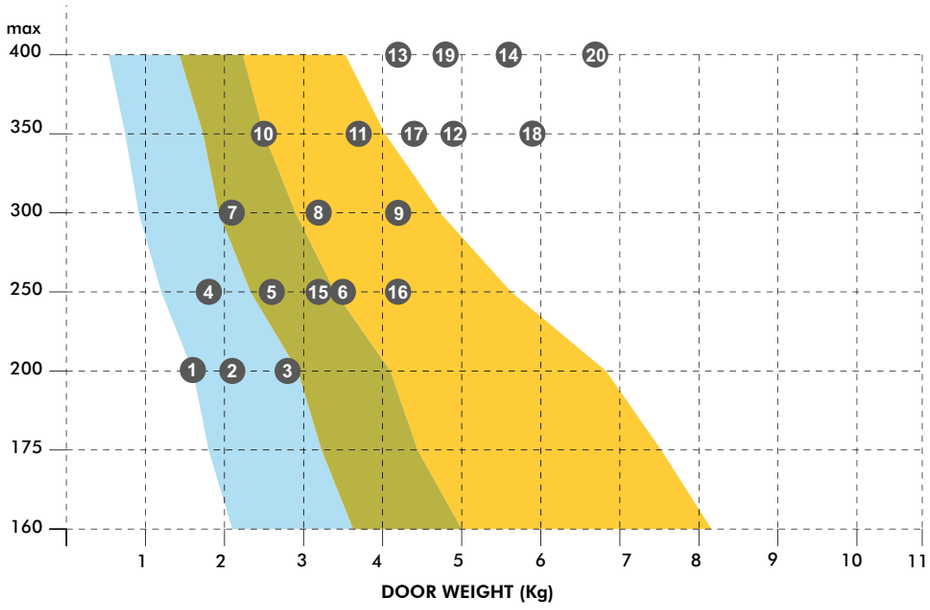
KIARO EASY SINGLE INSTALLATION



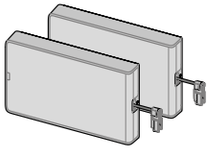
1 mechanism
KIARO EASY Soft

1 mechanism
KIARO EASY Soft or Strong

1 mechanism
KIARO EASY Strong



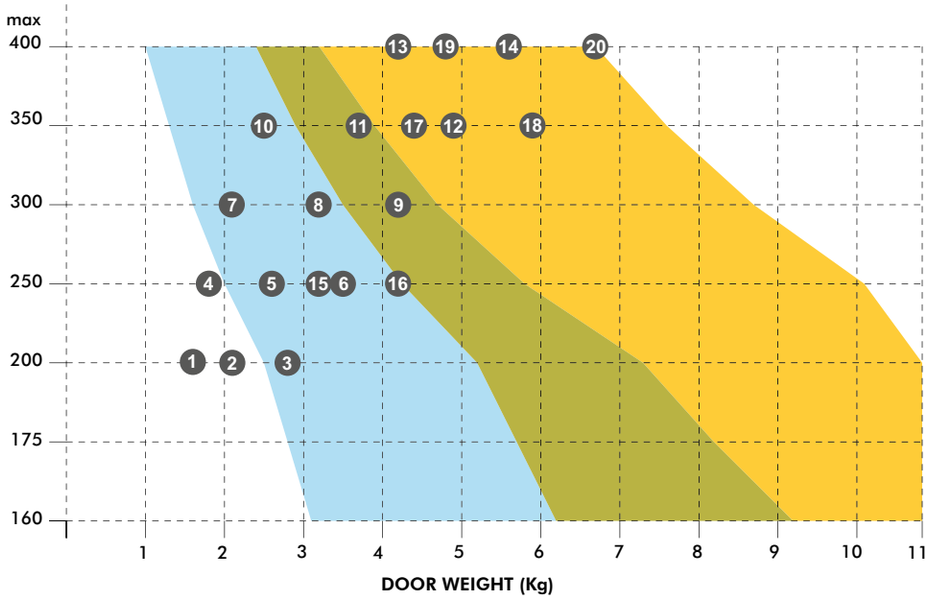
KIARO EASY DOUBLE INSTALLATION

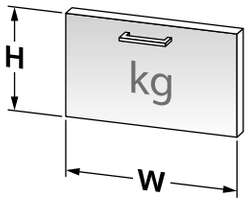


2 mechanisms
KIARO EASY Soft

2 mechanisms
KIARO EASY Soft or Strong

2 mechanisms
KIARO EASY Strong





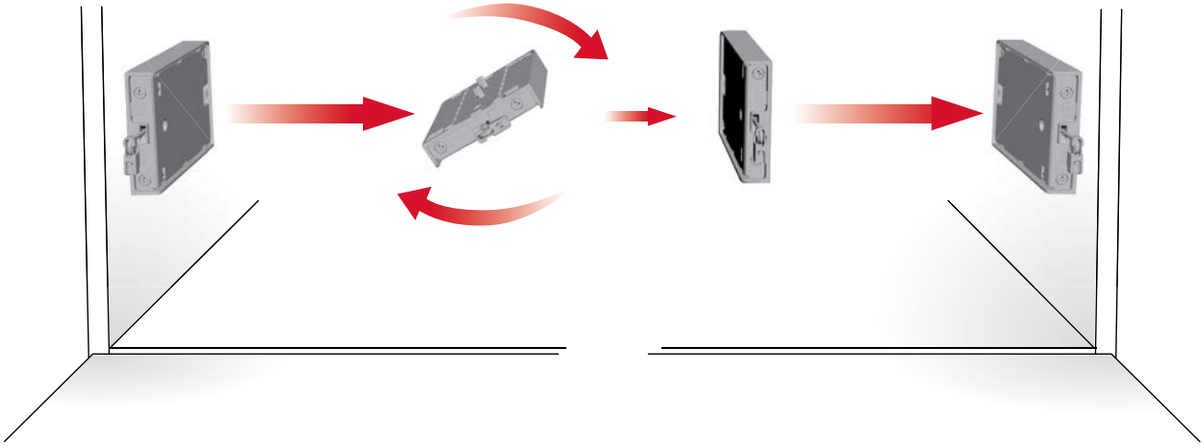
Door weight including the possible handle.

		H mm	W mm	Weight theoretical
1	Chipboard door thk 18mm	200	600	1,6 kg
2	Chipboard door thk 18mm	200	900	2,1 kg
3	Chipboard door thk 18mm	200	1200	2,8 kg
4	Chipboard door thk 18mm	250	600	1,8 kg
5	Chipboard door thk 18mm	250	900	2,6 kg
6	Chipboard door thk 18mm	250	1200	3,5 kg
7	Chipboard door thk 18mm	300	600	2,1 kg
8	Chipboard door thk 18mm	300	900	3,2 kg
9	Chipboard door thk 18mm	300	1200	4,2 kg
10	Chipboard door thk 18mm	350	600	2,5 kg
11	Chipboard door thk 18mm	350	900	3,7 kg
12	Chipboard door thk 18mm	350	1200	4,9 kg
13	Chipboard door thk 18mm	400	900	4,2 kg
14	Chipboard door thk 18mm	400	1200	5,6 kg
15	MDF door thk 18mm	250	900	3,2 kg
16	MDF door thk 18mm	250	1200	4,2 kg
17	MDF door thk 18mm	350	900	4,4 kg
18	MDF door thk 18mm	350	1200	5,9 kg
19	MDF door thk 18mm	400	900	4,8 kg
20	MDF door thk 18mm	400	1200	6,7 kg

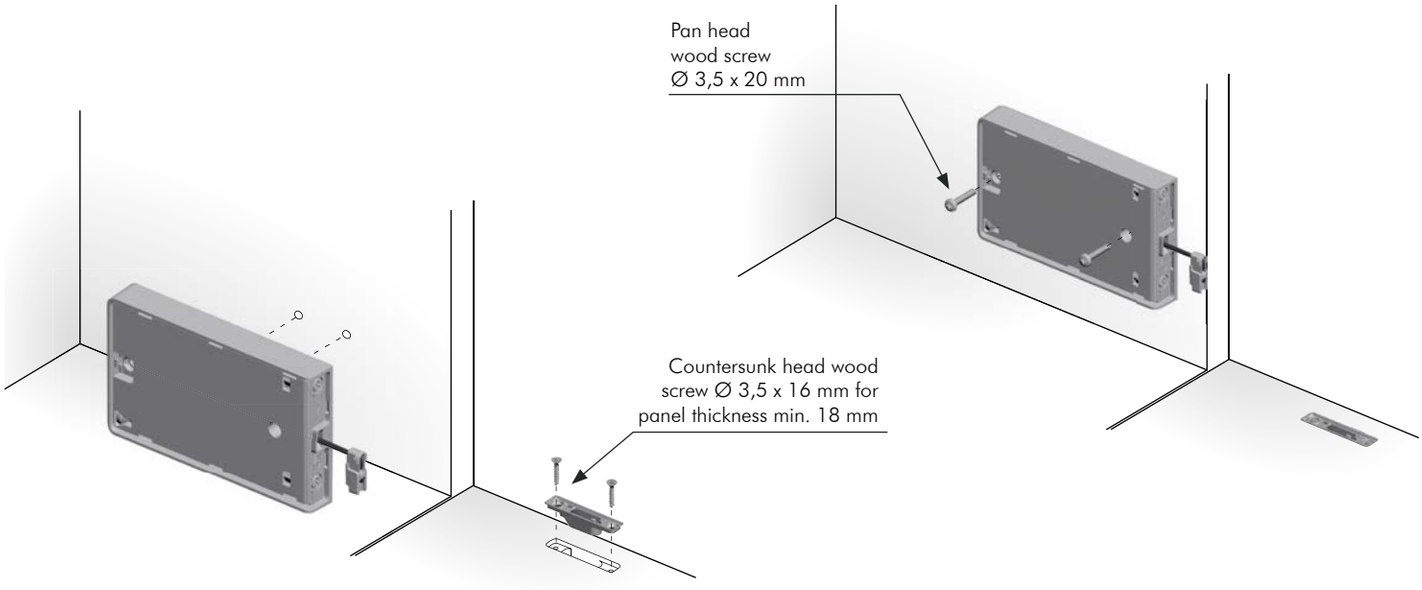
Weight considering: Chipboard 650 Kg/m³ and MDF 780 Kg/m³.

These are experimental results to be checked by the customer.
In accordance with the actual European regulation, we suggest where possible to use two KIARO EASY mechanisms for each door.
Our technical department is at your disposal to analyze further cases out of this chart.

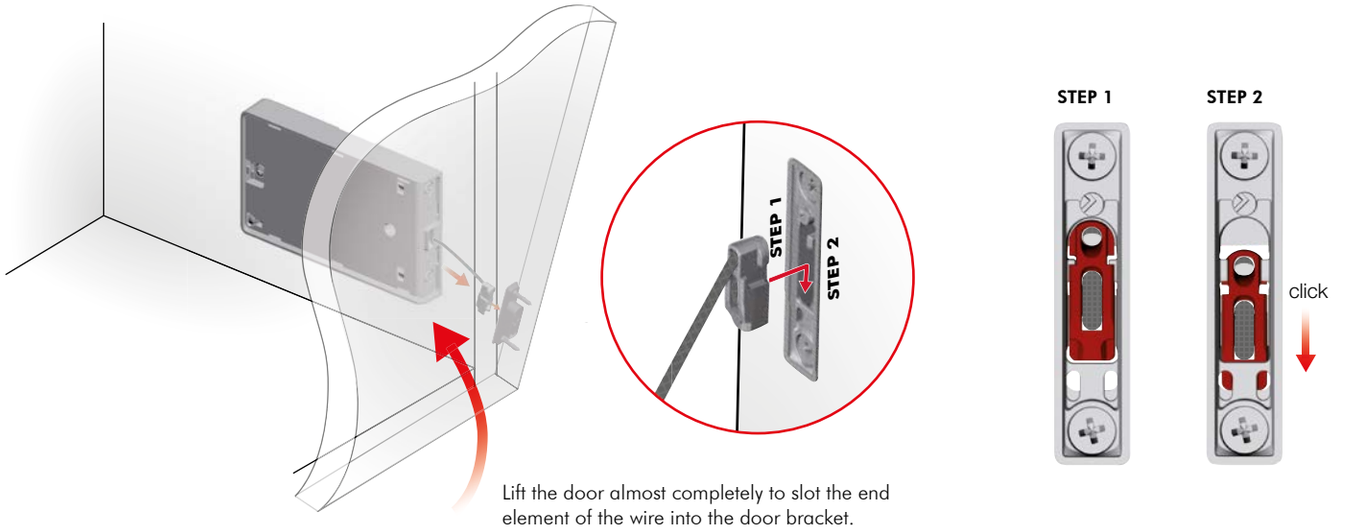
UNHANDED MECHANISM



MECHANISM AND DOOR BRACKET INSTALLATION

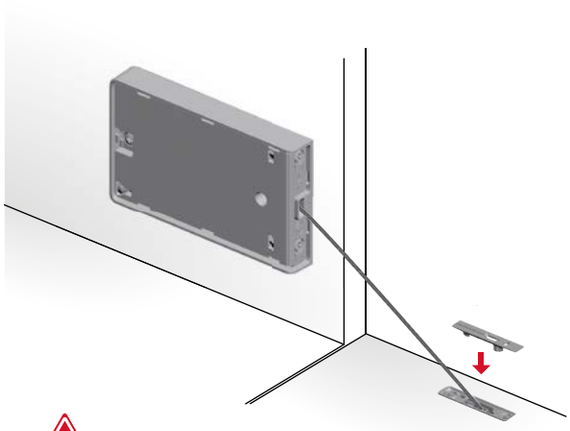


WIRE INSERTION ONTO THE DOOR BRACKET



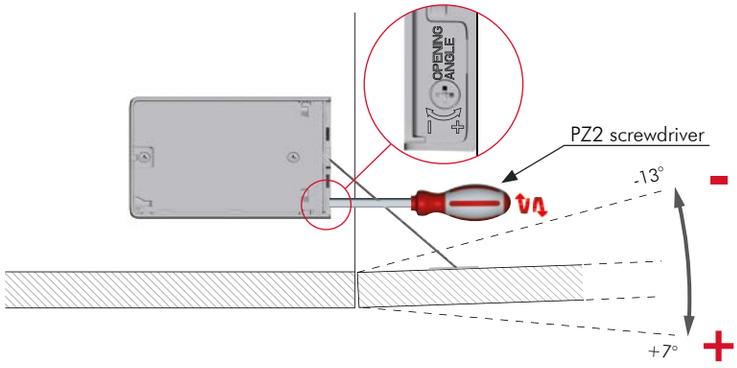
Lift the door almost completely to slot the end element of the wire into the door bracket.

DOOR BRACKET COVER CAP INSERTION



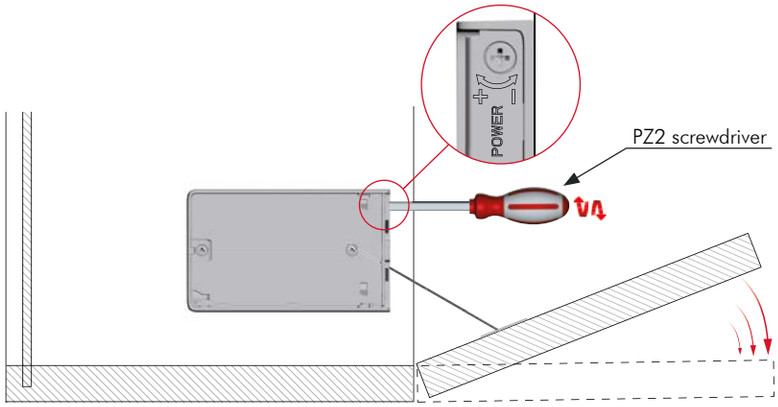
Place the cover cap on the door bracket before lifting the door.

OPENING ANGLE ADJUSTMENT

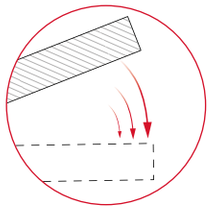


The adjustment of door opening angle must be carried out before the power adjustment.

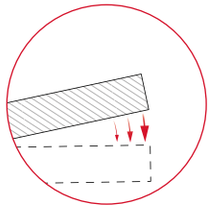
POWER ADJUSTMENT



Power +
The slowing phase of door opening is anticipated.



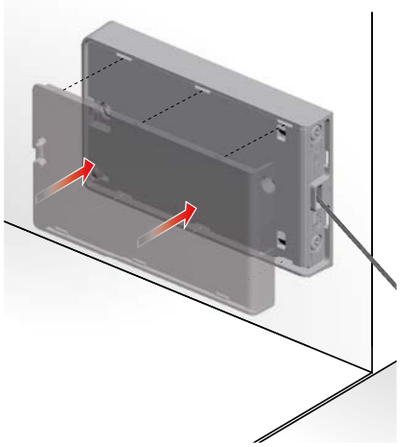
Power -
The slowing phase of door opening is delayed.



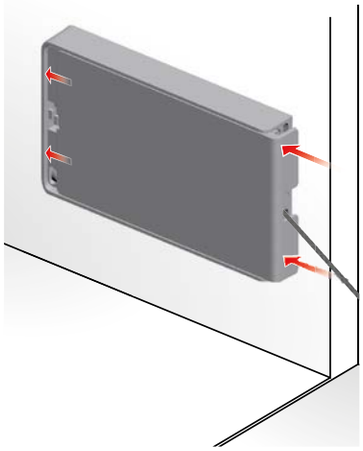
8

MECHANISM COVER INSERTION

STEP 1

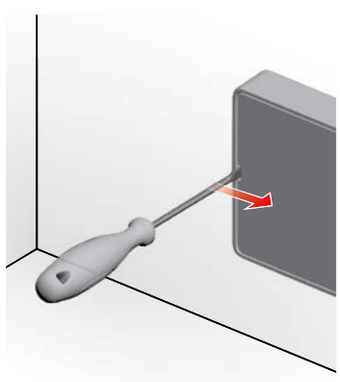


STEP 2

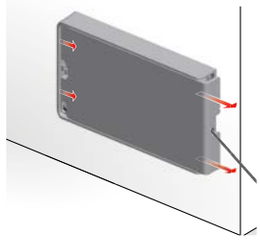


MECHANISM COVER REMOVAL

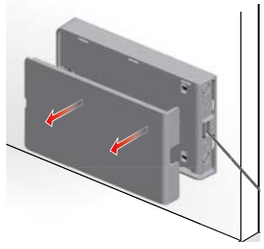
Use a blade screwdriver to unlock the cover and proceed with showed removal steps.



REMOVAL STEP 1



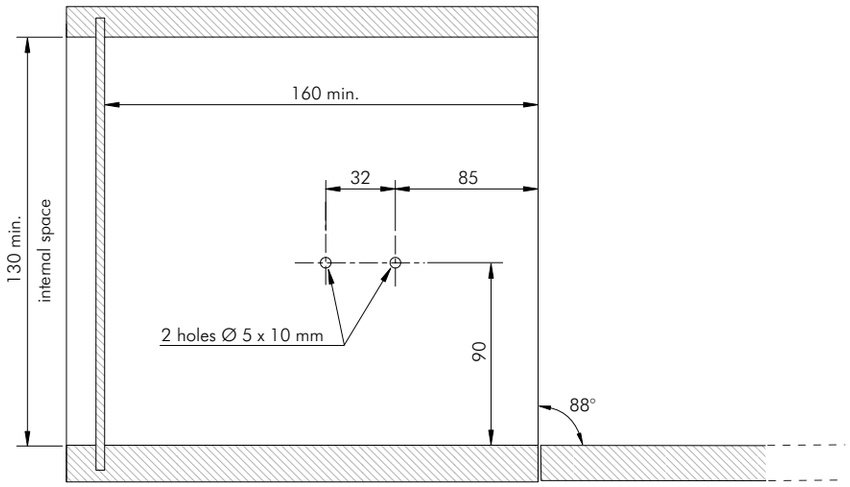
REMOVAL STEP 2

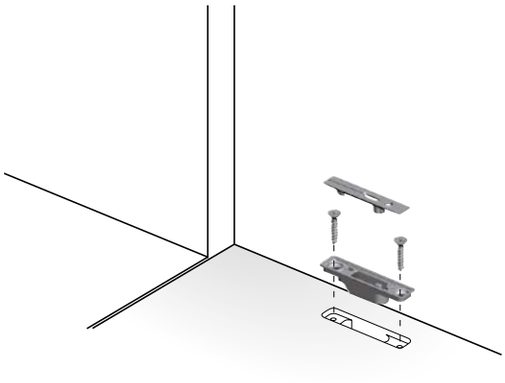


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KIARO EASY WITH KIMANA HINGE

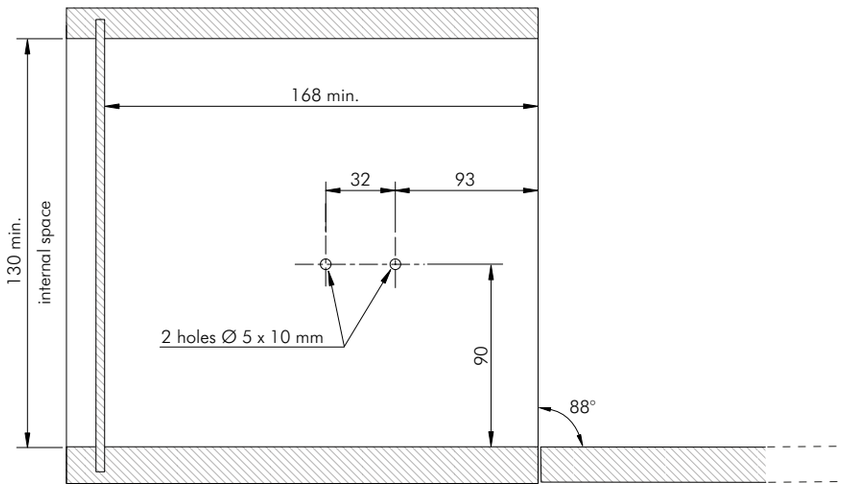
SIDE PANEL DRILLING PLAN WITH EMBEDDED DOOR BRACKET

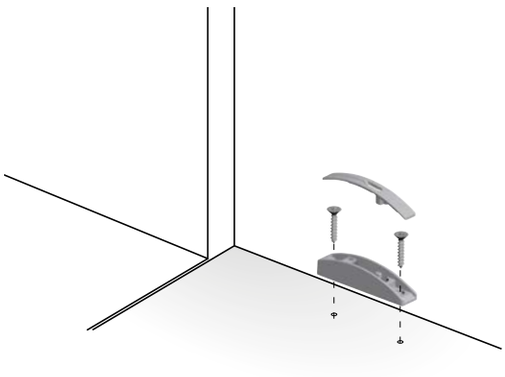




Overcrossing 90° door opening angle, negatively affects the Kimana hinges.

SIDE PANEL DRILLING PLAN WITH SCREW FIXING DOOR BRACKET



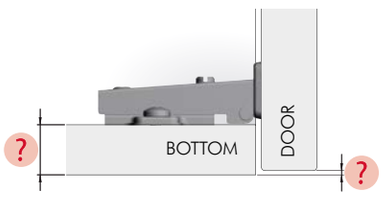


Overcrossing 90° door opening angle, negatively affects the Kimana hinges.

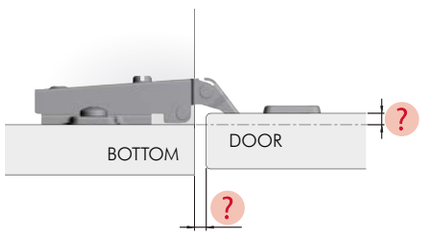
In case of door without handles it is recommended to use **K Push Tech with buffer**.

KIARO EASY WITH STANDARD UNSPRUNG HINGES

In case the hinges to be installed are not KIMANA hinges, please contact our technical department to receive the correct drilling plan.
It is necessary to indicate all the values requested in the following diagram:

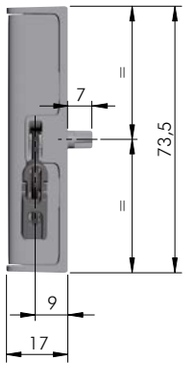


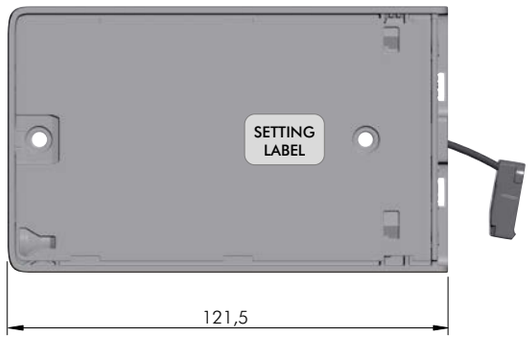
CLOSING CONDITION

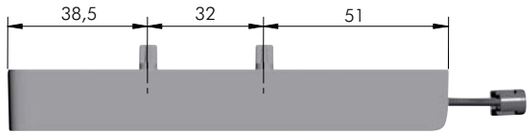


OPENING CONDITION

KIARO EASY MECHANISM





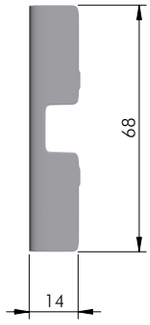


ZA EP ST = 20 pcs.

49504000EE	EW	LD	AB	Soft
49506000EE	EW	LD	AB	Strong



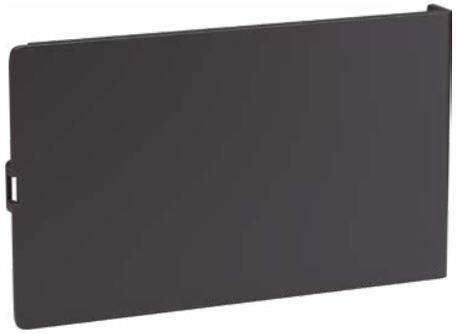
KIARO EASY COVER



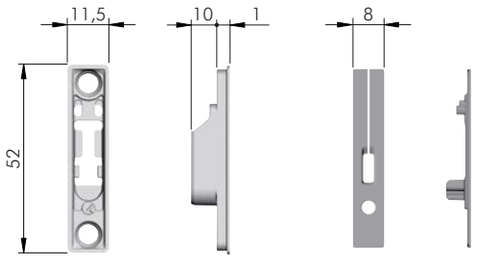


EP = 20 pcs.

49502000EE	EW	LD	AB



EMBEDDED DOOR BRACKET





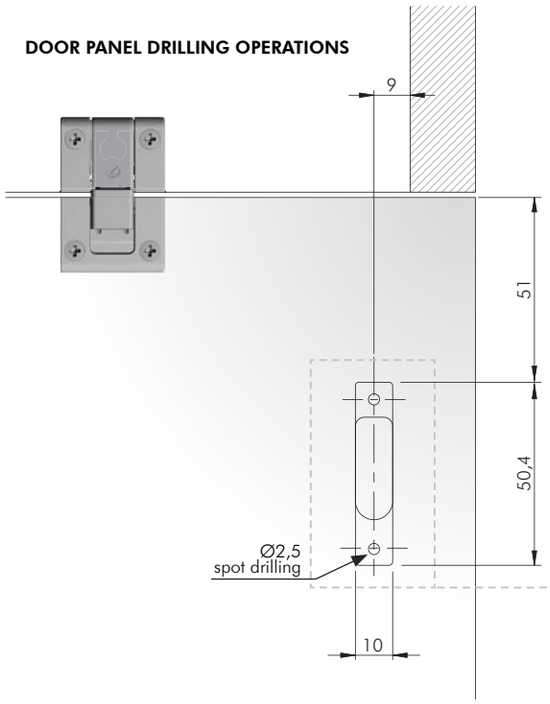
= Ø 2,5 mm

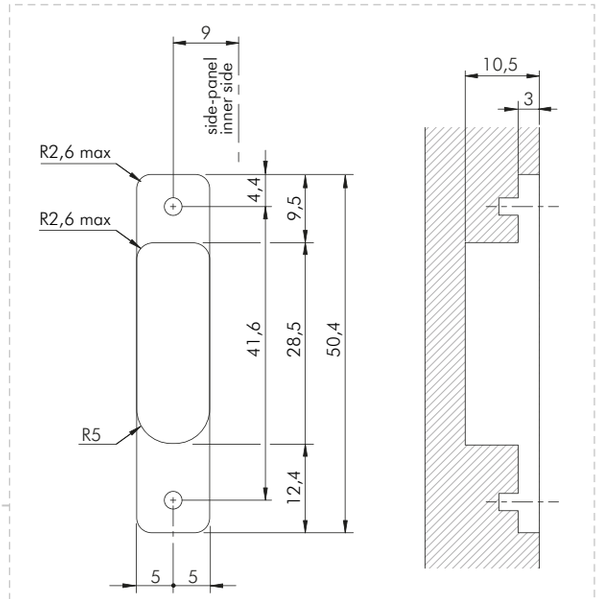
ZA EP

= 20 pcs.

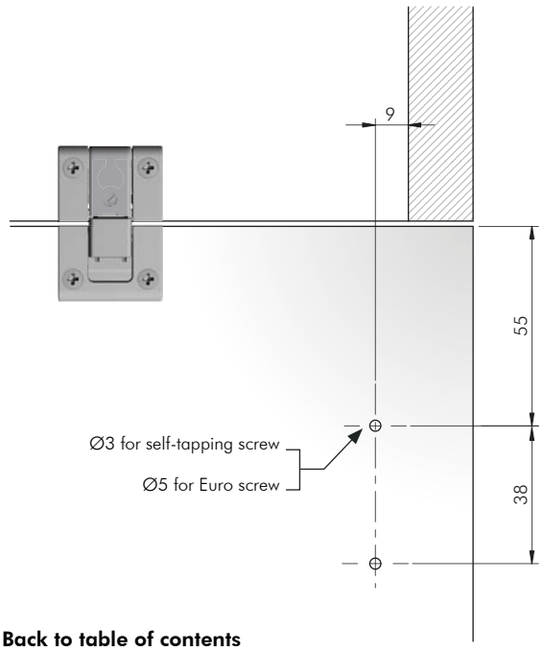
49503000YQ	EE	YQ
49503000YA	EW	YA
49503010YQ	LD	YQ
49503010YA	AB	YA

DOOR PANEL DRILLING OPERATIONS





SCREW FIXING DOOR BRACKET



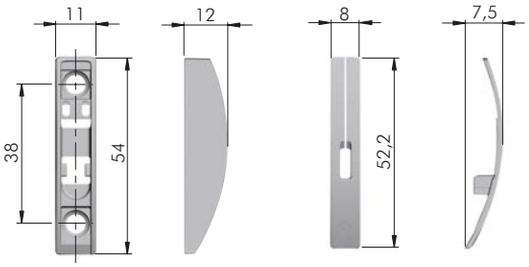


= Ø 3 mm, Ø 5 mm

ZA EP

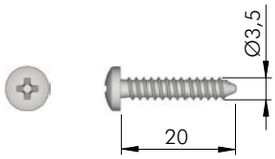
= 20 pcs.

49503500YQ	EE	YQ
49503500YA	EW	YA
49503510YQ	LD	YQ
49503510YA	AB	YA



8

ACCESSORY FOR MECHANISM FIXING





= Ø 3 mm

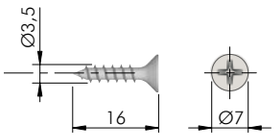
= PZ2

ST

= 10.000 pcs.

60103160ZN

ACCESSORIES FOR DOOR BRACKET FIXING





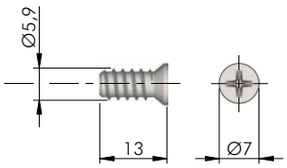
= Ø 3 mm

= PZ2

ST

= 10.000 pcs.

60101390ZN





= Ø 5 mm

= PZ2

ST

= 5000 pcs.

60503050ZN