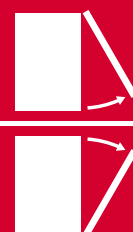


KRABY LID STAY SYSTEM



OPENING
SYSTEMS
FOR FLAP AND
DROP DOWN
DOORS



SYMBOLS AND FINISHES LEGEND

SYMBOLS

SYMBOLS



= SHELF SAFELY LOCKED DURING TRANSPORTATION AND AT HOME.



= ANTI-TURNOVER LOCKING SYSTEM



= NORMS / PATENTS



= PHILLIPS / POZIDRIV



= NEWTON



= PART.NO



= HEXAGONAL SOCKET



= FRICTION



= PCS. PER PACKAGE



= BLADE SLOT



= AUTOMATIC



= COMBI SLOT



= DROP DOWN



= CAPACITY LOADING



= COUNTERSUNK HEAD



= WOOD / GLASS THICKNESS



= PAN HEAD



= STANDARD HINGE



= HOLE DIAMETER



= FLANGE HEAD



= KIMANA HINGE



= DIAMETER



= FLAT HEAD



= FLAP HINGE



= LENGTH



= TRILOBULAR SCREW



= WITH SPRING



= HEIGHT



= SELF-TAPPING SCREW



= WITHOUT SPRING



= RIGHT VERSION



= EURO THREAD



= REVERSED SPRING



= LEFT VERSION



= METRIC THREAD



= SETTING CODE



= PRE-INSERTED SCREW



= FOR ROUND TUBE



= PCS. PER PAD



= PRE-INSERTED SCREW AND SPREADING BUSH



= FOR OVAL TUBE



= CUT ON REQUEST



= WITH BUFFER



= SELF ADHESIVE



= WITH MAGNET



= WITH FLANGE

NOTE: Printing errors and omissions may exist despite our best efforts to ensure accuracy. We reserve the right to alter specifications without notice.

MATERIALS

MATERIALS

ZA = Zinc Alloy	ST = Steel	HSS = High Speed Steel	BR = Brass	ABS = Acrylonitrile Butadiene Styrene
ZAnk = Nickel-plated Zinc Alloy	STzk = Zinc-plated Steel	AL = Aluminium	WD = Wood	EVA = Ethylene Vinyl Acetate

EP = **ENGINEERING PLASTIC**

+ **EP** = other engineering plastic available on request

SR = **SOFT RUBBER**

+ **SR** = other soft rubber available on request

EPn = Natural Engineering Plastic

EPc = Clear Engineering Plastic

SRn = Natural Soft Rubber

EPw = White Engineering Plastic

EPg = Grey Engineering Plastic

SRw = White Soft Rubber

EPwg = Water Green Engineering Plastic

SRb = Black Soft Rubber



FINISHES



+ = OTHER FINISHES AVAILABLE ON REQUEST

PART. NO	FINISHES	PART. NO	FINISHES	PART. NO	FINISHES
AA	Natural	JB	Bright Aluminium	QB	Walnut
AB	White	JC	Aluminium - Chrome	RO	Red
AC	Opal White	JD	Matt Aluminium	UZ	T -Met
AE	White 9010	JE	Satin-finished Aluminium	WA	Bronzed
AK	Champagne	JF	Aluminium - Brass	WI	Burnished
AL	Ivory	JG	Aluminium 5	XD	Satin-finished Steel
EA	Black	JL	Aluminium PE 11	YA	Nickel-plated
EB	Glossy Black	JM	Aluminium RAL 9006	YB	Bright Nickel-plated
EC	Matt Black	KA	Chrome	YC	Matt Nickel-plated
EE	Anthracite	KB	Bright Chrome	YD	Satin-finished Nickel-plated
FU	Gunmetal	KC	Matt Chrome	ZA	Zinc alloy
GR	Raw	MA	Brown	ZN	Zinc-plated
HA	Brass-Plated	MB	Light Brown 1	ZQ	Bright Gold
HH	Tropicalized	NN	Metallic Beige	ZY	Titanium
HL	Raw Brass	NO	Beige	ZZ	Clear
IA	Grey	OA	Oak	00	Insignificant finish
IB	Metallic Grey	OZ	Ash		
IF	Middle Grey	PA	Light Ash		
IJ	Light Grey	PZ	Beech		
IL	Grey 20	QA	Maple		

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VERY	2.4	KRISTAL	2.7	PULL	2.20
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HANGERS

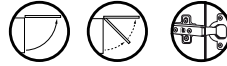
LIBRA H1	12.3	LIBRA H7 SCREW FIXING	12.27	LIBRA WALL PLATES	12.48
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WARDROBE TUBES SUPPORTS

WARDROBE TUBES SUPPORTS	13.1	ELITE	13.2	LEADER	13.3
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KRABY LIFT UP WITH STANDARD SPRUNG HINGES



PATENTED
UNI 8607/05 Level 5



INSTALLATION

- For details refer to "KRABY BRACKETS".

recommended fixing
countersunk head wood
screws $\varnothing 4 \times 16$ mm

VERY IMPORTANT

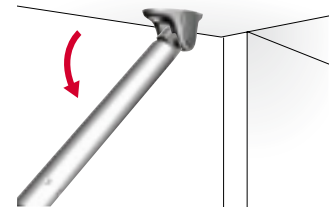
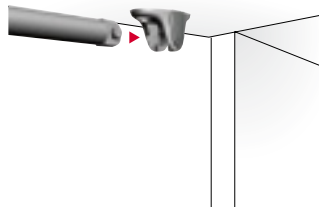
The door bracket has to be placed in vertical position with the slot facing forwards.



recommended fixing countersunk
head wood screws $\varnothing 4 \times 16$ mm

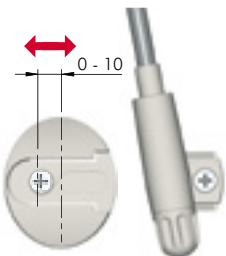
VERY IMPORTANT

The side bracket has to be placed with the slot in horizontal position and the open end facing the wall.



ADJUSTMENTS

FRONT TO BACK ADJUSTMENT 0 - 10 mm

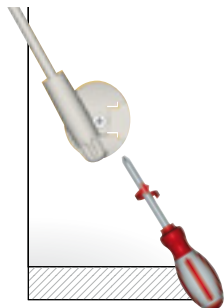


FRONT TO BACK ADJUSTMENT

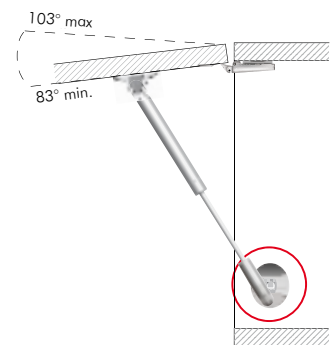
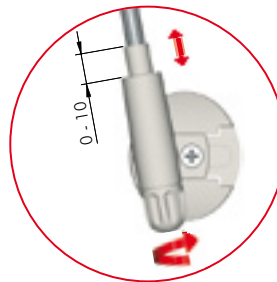
The opening and closing of the door can be changed by adjusting the position of the piston base plate within the slot:

- **Forwards adjustment** = the door opens automatically later (automatic stay only) and closes automatically in advance (both stays automatic and friction).
- **Backwards adjustment** = the door opens automatically in advance (automatic stay only) and closes automatically later (both stays automatic and friction).

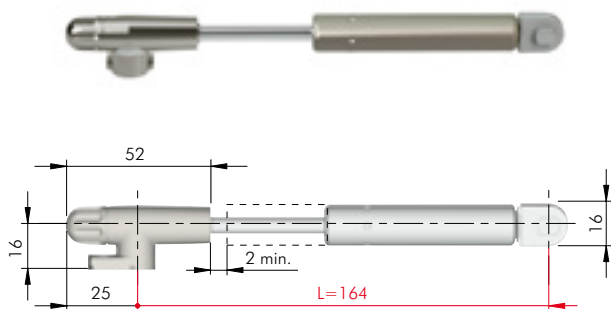
LOCKING



OPEN ANGLE ADJUSTMENT 0 - 10 mm




KRABBY 164 mm - LIFT UP - Friction version

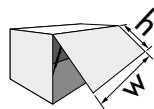


ZAnk EP ST

 = 100 pcs.

 42001010UZ
42002010UZ

N
45
60



Rev. 01

h \ w	450		600		900		1200	
	Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby
230-250	1,2 - 1,3	1 x 45 N	1,6 - 1,8	1 x 45 N	2,4 - 2,6	2 x 45 N	3,2 - 3,5	2 x 45 N
251-300	1,3 - 1,6	1 x 45 N	1,8 - 2,1	2 x 45 N	2,6 - 3,2	2 x 45 N	3,5 - 4,2	2 x 45 N

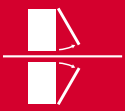
Further newton strengths available on request.

The above chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick. These are experimental results to be checked by the customer. Our Technical Department is at your disposal to test further cases out of this chart.

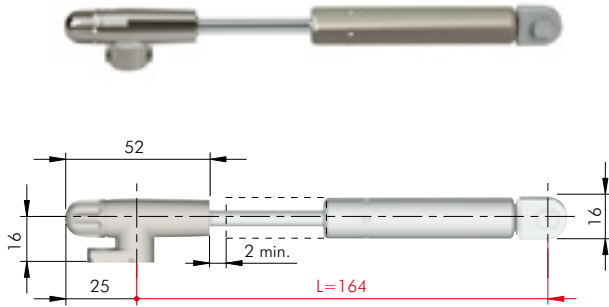
8

The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.


Please note that in case of use of **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".





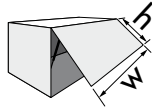
KRABY 164 mm - LIFT UP - Automatic version



ZAnk EP ST

 = 100 pcs.

	
42101010UZ	50
42102010UZ	80
42103010UZ	120



Rev. 01

h	w	450		600		900		1200	
		Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby
230-250		1,2 - 1,3	1 x 80 N	1,6 - 1,8	1 x 120 N	2,4 - 2,6	2 x 50 N	3,2 - 3,5	2 x 80 N
251-300		1,3 - 1,6	1 x 80 N	1,8 - 2,1	2 x 80 N	2,6 - 3,2	2 x 80 N	3,5 - 4,2	2 x 80 N

Further newton strengths available on request.

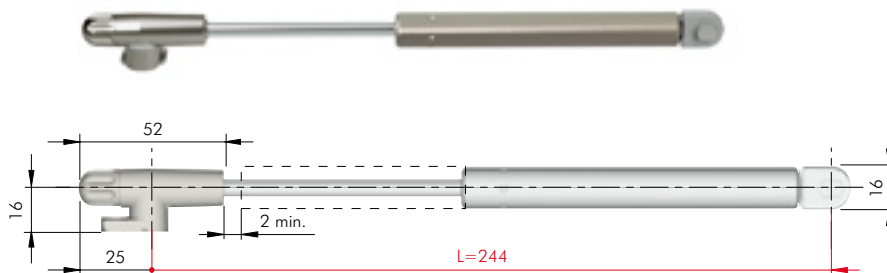
The above chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick. These are experimental results to be checked by the customer. Our Technical Department is at your disposal to test further cases out of this chart.

8

The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

Please note that in case of use of **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

KRABBY 244 mm - LIFT UP - Friction version



ZAnk EP ST

 = 100 pcs.

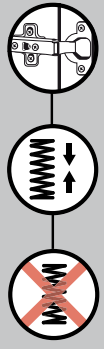
Rev. 01

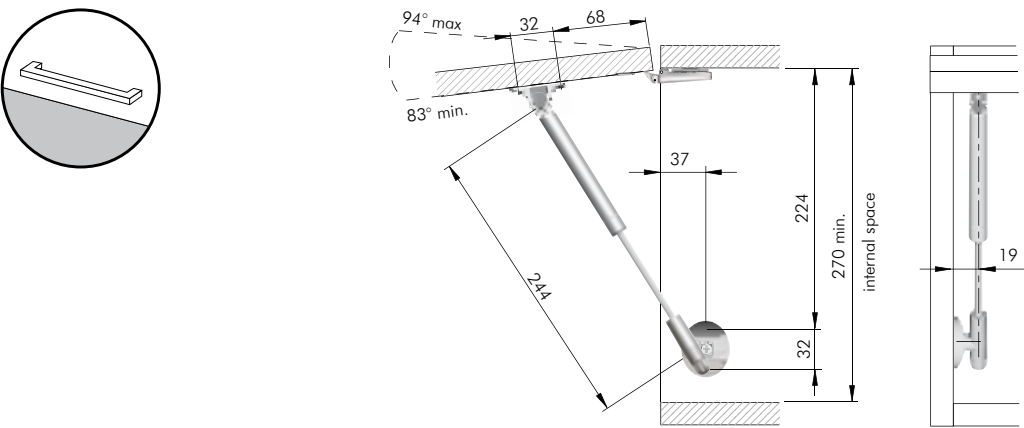
h	w	450		600		900		1200		1500	
		Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby
300-350	45	1,6 - 1,8	1 x 45 N	2,1 - 2,5	1 x 45 N	3,2 - 3,7	1 x 60 N	4,2 - 4,9	2 x 45 N	5,3 - 6,1	2 x 45 N
351-400	60	1,8 - 2,1	1 x 45 N	2,5 - 2,8	1 x 45 N	3,7 - 4,2	2 x 45 N	4,9 - 5,6	2 x 60 N	6,1 - 7,0	2 x 60 N
401-450	90	2,1 - 2,4	1 x 60 N	2,8 - 3,2	2 x 45 N	4,2 - 4,7	2 x 45 N	5,6 - 6,3	2 x 60 N	7,0 - 7,9	2 x 90 N
451-500	120	2,4 - 2,6	1 x 60 N	3,2 - 3,5	2 x 45 N	4,7 - 5,3	2 x 60 N	6,3 - 7,0	2 x 90 N		
501-550		2,6 - 2,9	2 x 45 N	3,5 - 3,9	2 x 60 N	5,3 - 5,8	2 x 90 N	7,0 - 7,7	2 x 120 N		

Further newton strengths available on request.

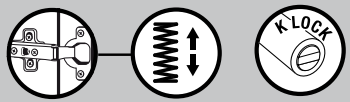
The above chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick. These are experimental results to be checked by the customer. Our Technical Department is at your disposal to test further cases out of this chart.

8





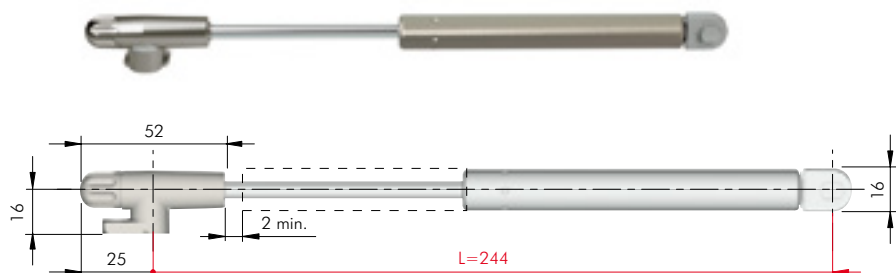
The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.



Please note that in case of use of **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".






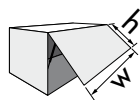
KRABY 244 mm - LIFT UP - Automatic version



ZAnk EP ST

 = 100 pcs.

		
42110010UZ		50
42111010UZ		80
42112010UZ		100
42113010UZ		120
42114010UZ		140



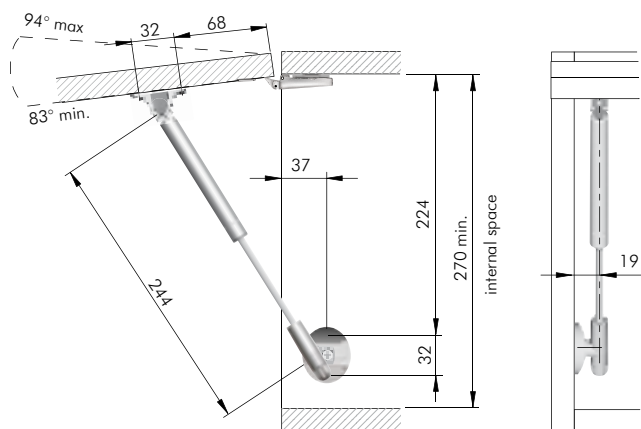
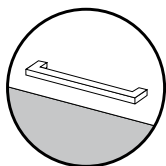
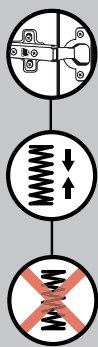
Rev. 01

h	w	450		600		900		1200		1500	
		Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby
300-350	1,6 - 1,8	1 x 80 N	2,1 - 2,5	1 x 80 N	3,2 - 3,7	2 x 50 N	4,2 - 4,9	2 x 80 N	5,3 - 6,1	2 x 100 N	
351-400	1,8 - 2,1	1 x 80 N	2,5 - 2,8	2 x 50 N	3,7 - 4,2	2 x 80 N	4,9 - 5,6	2 x 100 N	6,1 - 7,0	2 x 120 N	
401-450	2,1 - 2,4	2 x 50 N	2,8 - 3,2	2 x 80 N	4,2 - 4,7	2 x 100 N	5,0 - 6,3	2 x 120 N	7,0 - 7,9	2 x 140 N	
451-500	2,4 - 2,6	2 x 80 N	3,2 - 3,5	2 x 80 N	4,7 - 5,3	2 x 100 N					

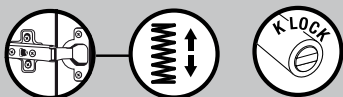
Further newton strengths available on request.

The above chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick. These are experimental results to be checked by the customer. Our Technical Department is at your disposal to test further cases out of this chart.

8

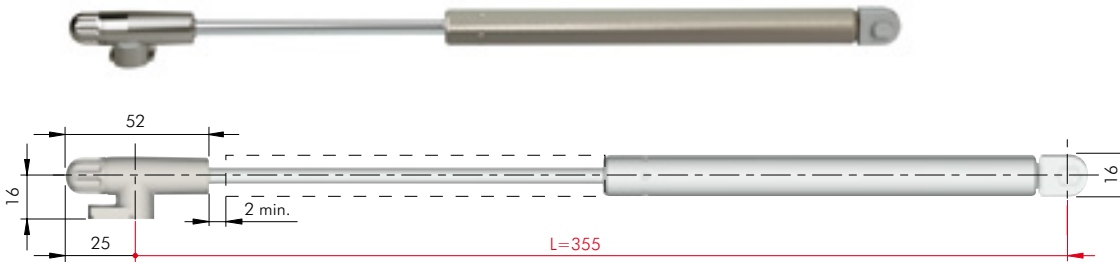


The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.



Please note that in case of use of **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

KRABY 355 mm - LIFT UP - Friction version

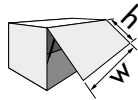


ZAnk EP ST

= 100 pcs.

Rev. 01

42030010UZ	45
42031010UZ	60
42032010UZ	90
42033010UZ	120

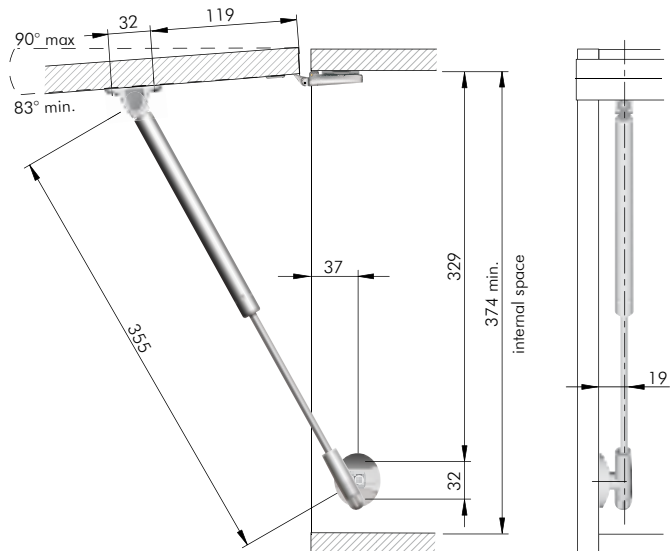
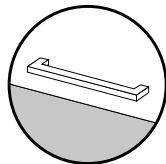
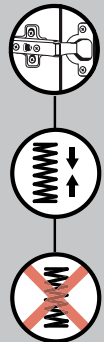


h	W	450		600		900		1200		1500		1800	
		Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby
400-450	2,1 - 2,4	1 x 45 N	2,8 - 3,2	1 x 45 N	4,2 - 4,7	2 x 45 N	5,6 - 6,3	2 x 45 N	7,0 - 7,9	2 x 45 N	8,4 - 9,5	2 x 60 N	
451-500	2,4 - 2,6	1 x 45 N	3,2 - 3,5	1 x 45 N	4,7 - 5,3	2 x 45 N	6,3 - 7,0	2 x 45 N	7,9 - 8,8	2 x 60 N	9,5 - 10,5	2 x 60 N	
501-550	2,6 - 2,9	1 x 45 N	3,5 - 3,9	1 x 60 N	5,3 - 5,8	2 x 45 N	7,0 - 7,7	2 x 45 N	8,8 - 9,7	2 x 60 N	10,5 - 11,6	2 x 60 N	
551-600	2,9 - 3,2	1 x 60 N	3,9 - 4,2	2 x 45 N	5,8 - 6,3	2 x 60 N	7,7 - 8,4	2 x 60 N	9,7 - 10,5	2 x 90 N			
601-650	3,2 - 3,4	1 x 60 N	4,2 - 4,6	2 x 45 N	6,3 - 6,8	2 x 60 N	8,4 - 9,1	2 x 90 N					
651-700	3,4 - 3,7	1 x 90 N	4,6 - 4,9	2 x 60 N	6,8 - 7,4	2 x 90 N	9,1 - 9,8	2 x 90 N					

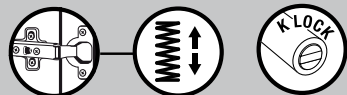
Further newton strengths available on request.

The above chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick. These are experimental results to be checked by the customer. Our Technical Department is at your disposal to test further cases out of this chart.

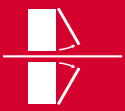
8



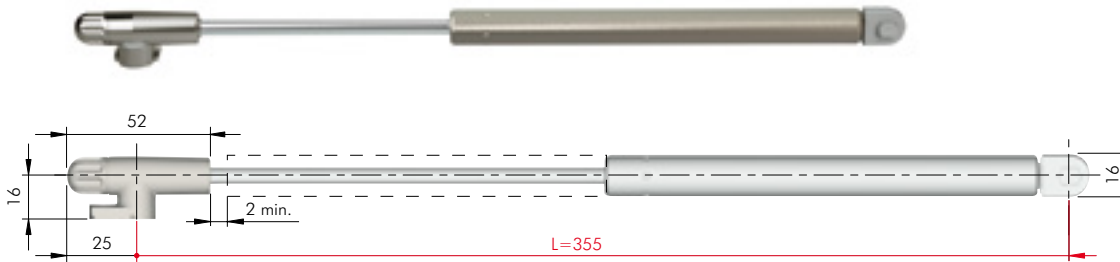
The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.




Please note that in case of use of **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".





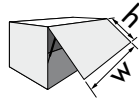
KRABY 355 mm - LIFT UP - Automatic version



ZAnk EP ST

 = 100 pcs.

	
42130010UZ	50
42131010UZ	80
42132010UZ	100
42133010UZ	120

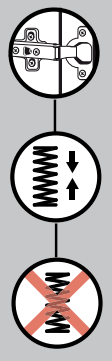


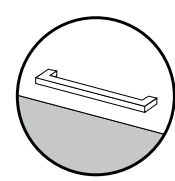
Rev. 01

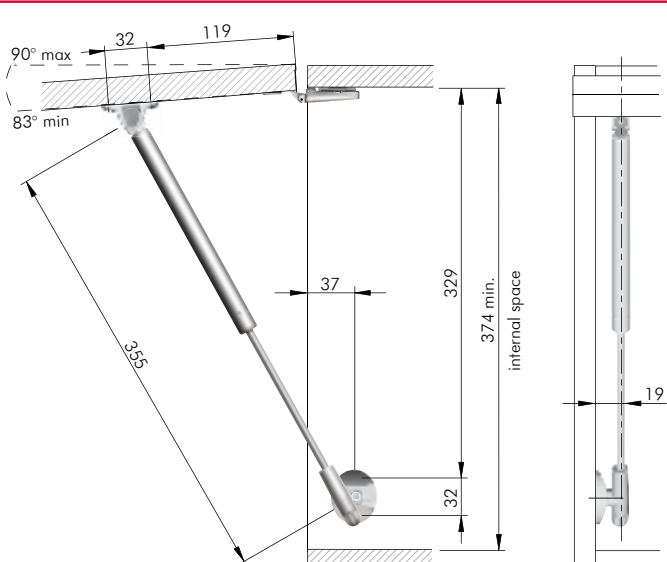
h	W	450		600		900		1200		1500		1800	
		Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby
400-450	2,1-2,4	1 x 80 N		2,8-3,2	2 x 50 N	4,2-4,7	2 x 50 N	5,6-6,3	2 x 80 N	7,0-7,9	2 x 80 N	8,4-9,5	2 x 100 N
451-500	2,4-2,6	1 x 80 N		3,2-3,5	2 x 50 N	4,7-5,3	2 x 80 N	6,3-7,0	2 x 80 N	7,9-8,8	2 x 100 N	9,5-10,5	2 x 120 N
501-550	2,6-2,9	1 x 80 N		3,5-3,9	2 x 50 N	5,3-5,8	2 x 80 N	7,0-7,7	2 x 100 N	8,8-9,7	2 x 120 N		
551-600	2,9-3,2	2 x 50 N		3,9-4,2	2 x 80 N	5,8-6,3	2 x 80 N	7,7-8,4	2 x 120 N				
601-650	3,2-3,4	2 x 80 N		4,2-4,6	2 x 100 N	6,3-6,8	2 x 120 N						
651-700	3,4-3,7	2 x 80 N		4,6-4,9	2 x 100 N	6,8-7,4	2 x 120 N						

Further newton strengths available on request.

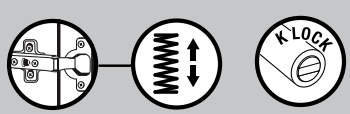
The above chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick. These are experimental results to be checked by the customer. Our Technical Department is at your disposal to test further cases out of this chart.





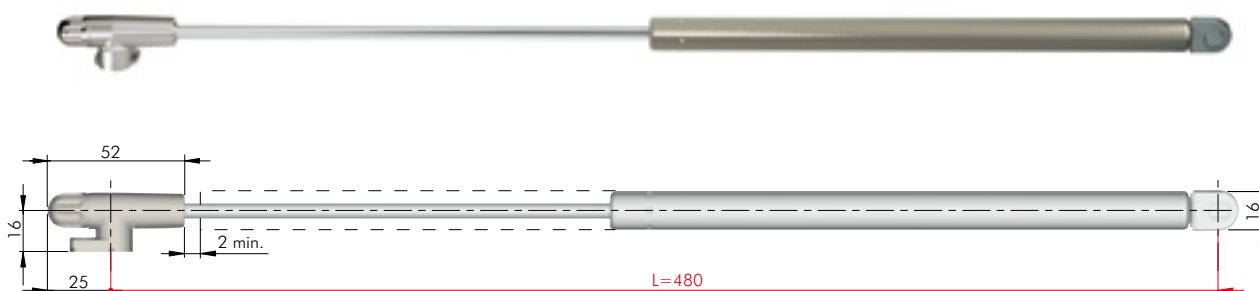


The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.






Please note that in case of use of **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

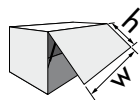
KRABY 480 mm - LIFT UP - Friction version



ZAnk EP ST

 = 100 pcs.

 	
42050010UZ	45
42051010UZ	60
42052010UZ	90
42053010UZ	120

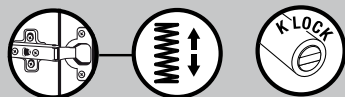
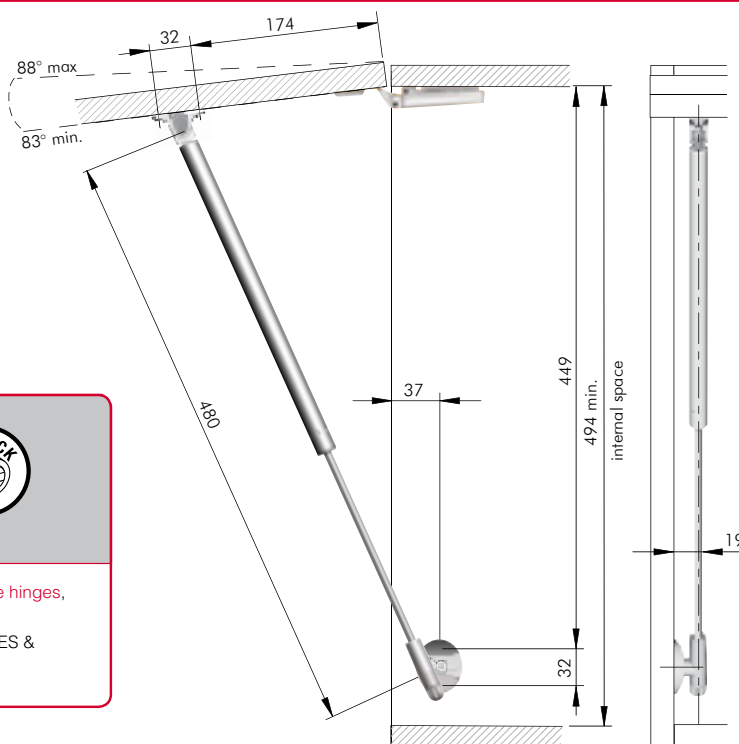
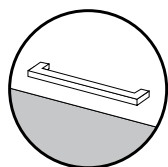
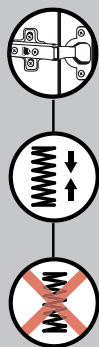


h	W	450		600		900		1200		1500		1800	
		Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby	Kg	Kraby
520-550	2,6 - 2,9	1 x 45 N	3,5 - 3,9	1 x 60 N	5,3 - 5,8	1 x 60 N	7,0 - 7,7	2 x 45 N	8,8 - 9,7	2 x 60 N	10,5 - 11,6	2 x 60 N	
551-600	2,9 - 3,2	1 x 45 N	3,9 - 4,2	1 x 60 N	5,8 - 6,3	1 x 60 N	7,7 - 8,4	2 x 60 N	9,7 - 10,5	2 x 60 N	11,6 - 12,6	2 x 90 N	
601-650	3,2 - 3,4	1 x 45 N	4,2 - 4,6	1 x 90 N	6,3 - 6,8	1 x 90 N	8,4 - 9,1	2 x 60 N	10,5 - 11,4	2 x 90 N	12,6 - 13,7	2 x 90 N	
651-700	3,4 - 3,7	1 x 60 N	4,6 - 4,9	1 x 90 N	6,8 - 7,4	2 x 45 N	9,1 - 9,8	2 x 90 N	11,4 - 12,3	2 x 120 N	13,7 - 14,7	2 x 120 N	

Further newton strengths available on request.

The above chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick. These are experimental results to be checked by the customer. Our Technical Department is at your disposal to test further cases out of this chart.

8



Please note that in case of use of **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

The dimensions of the above drilling plan refer to carcasses which use **standard sprung or unsprung hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.



KRABY LIFT UP WITH STANDARD UNSPRUNG OR NEGATIVE HINGES AUTOMATIC OPENING DOOR WITH K PUSH TECH THE SHORT WITH MAGNET



INSTALLATION

- For details refer to "KRABY BRACKETS".

recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm

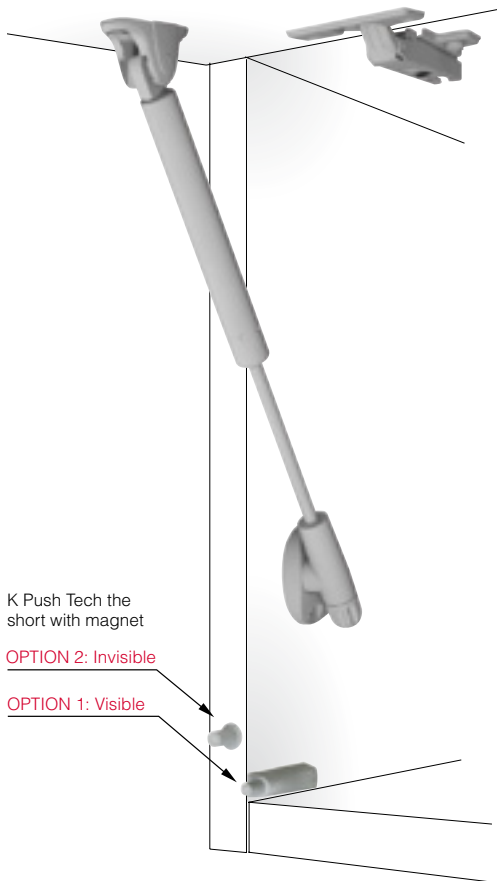
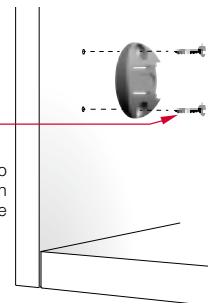
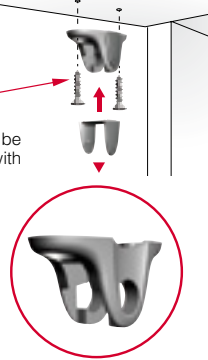
VERY IMPORTANT

The door bracket has to be placed in vertical position with the slot facing forwards.

recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm

VERY IMPORTANT

The side bracket has to be placed with the slot in horizontal position and the open end facing the wall.



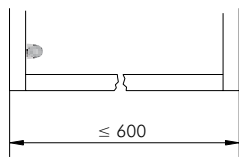
K Push Tech the short with magnet

OPTION 2: Invisible

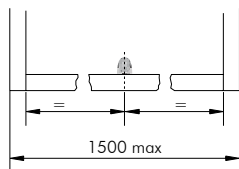
OPTION 1: Visible

INSTALLATION OF K PUSH TECH THE SHORT WITH MAGNET THROUGH ADAPTER HOUSING

OPTION 1: VISIBLE

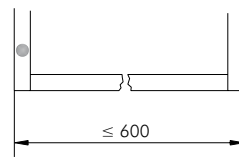


1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.

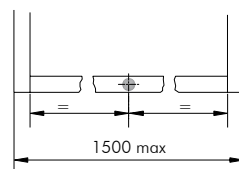


INSTALLATION OF K PUSH TECH THE SHORT WITH MAGNET TO BE EMBEDDED INSIDE THE PANEL

OPTION 2: INVISIBLE



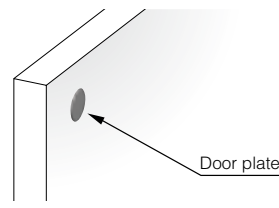
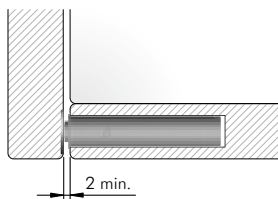
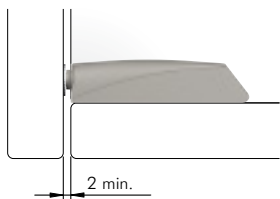
1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.



- Our technical department is at your disposal to test wider doors.

K PUSH TECH THE SHORT WITH MAGNET VISIBLE OR INVISIBLE VERSION AND K PUSH TECH PLATE FOR THE DOOR

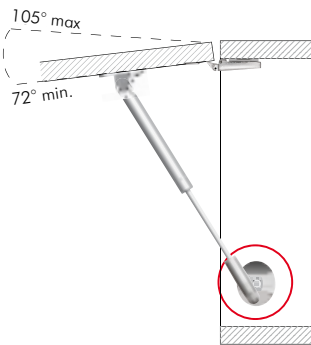
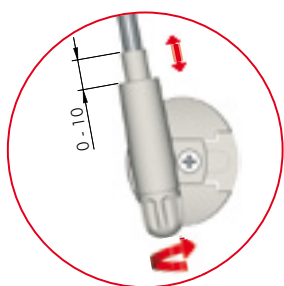
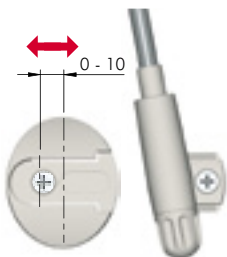
- For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



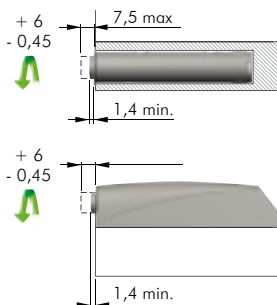
KRABY ADJUSTMENTS

FRONT TO BACK ADJUSTMENT 0 - 10 mm

OPEN ANGLE ADJUSTMENT 0 - 10 mm







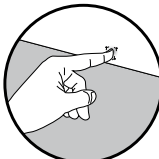
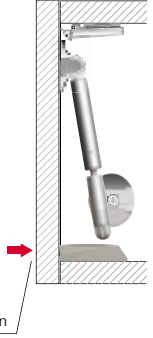
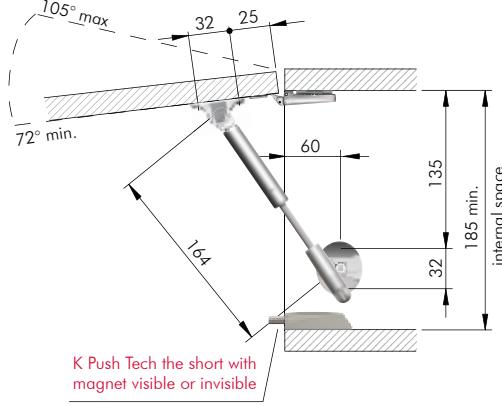
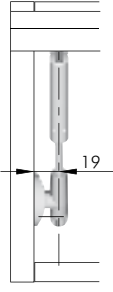
K PUSH TECH ADJUSTMENTS





KRABY 164 mm - LIFT UP - Automatic version









K Push Tech the short with magnet visible or invisible

The dimensions of the drilling plan refer to carcasses which use **standard unsprung or negative hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.





For pistons quantity and strength to be chosen according to door size, refer to the chart for "KRABY 164 mm - LIFT UP - Automatic version".

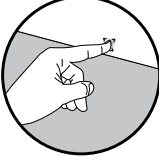
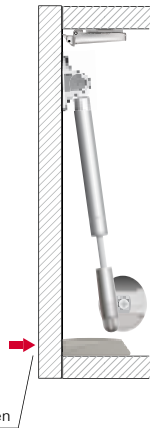
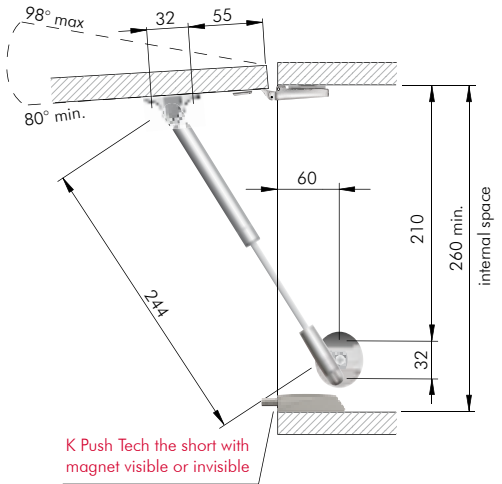
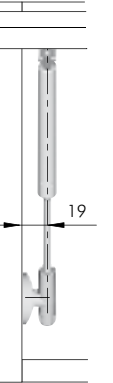




Please note that utilization with **standard sprung hinges** and **K Push Tech with buffer** is also possible. In such case, after the door is initially released by K Push Tech, a manual opening approx. 7cm is required (in order to win the spring resistance). Consequently, the door will automatically open to the fullest. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



KRABY 244 mm - LIFT UP - Automatic version









K Push Tech the short with magnet visible or invisible

The dimensions of the drilling plan refer to carcasses which use **standard unsprung or negative hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

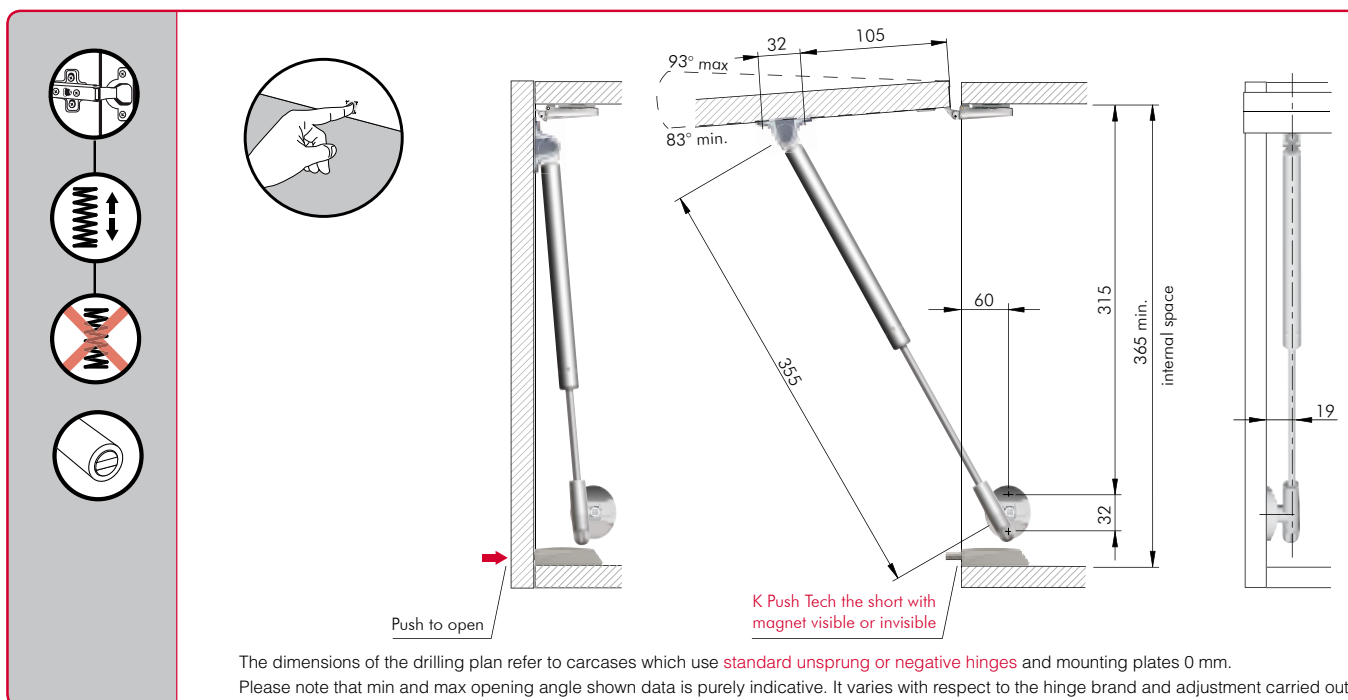
For pistons quantity and strength to be chosen according to door size, refer to the chart for "KRABY 244 mm - LIFT UP - Automatic version".

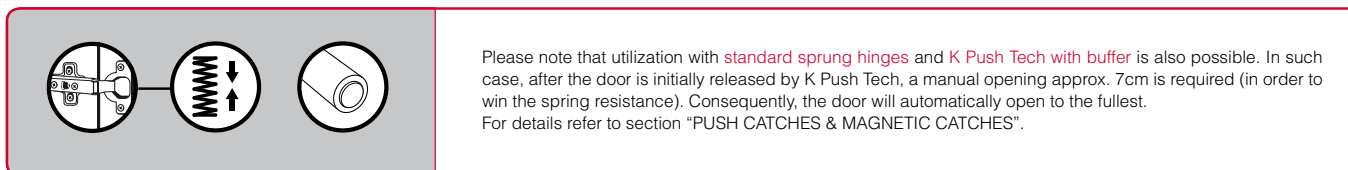
Please note that utilization with **standard sprung hinges** and **K Push Tech with buffer** is also possible. In such case, after the door is initially released by K Push Tech, a manual opening approx. 7cm is required (in order to win the spring resistance). Consequently, the door will automatically open to the fullest. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



KRABY 355 mm - LIFT UP - Automatic version



For pistons quantity and strength to be chosen according to door size, refer to the chart for "KRABY 355 mm - LIFT UP - Automatic version".



KRABY DROP DOWN WITH STANDARD SPRUNG HINGES



PATENTED
UNI 8607/05 Level 5



INSTALLATION

- For details refer to "KRABY BRACKETS".

recommended fixing countersunk head wood screws $\text{Ø}4 \times 16$ mm

VERY IMPORTANT

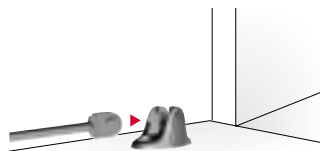
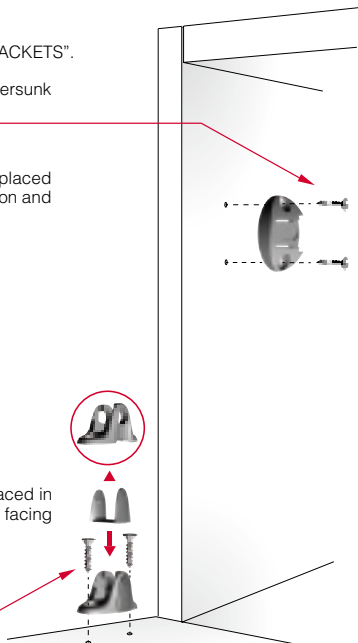
The side bracket has to be placed with the slot in horizontal position and the open end facing the wall.



VERY IMPORTANT

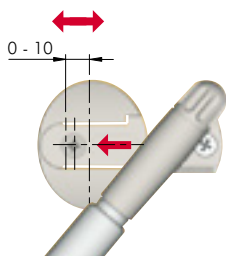
The door bracket has to be placed in vertical position with the slot facing forwards.

recommended fixing countersunk head wood screws $\text{Ø}4 \times 16$ mm

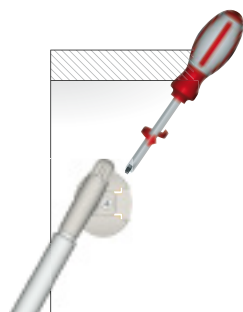


ADJUSTMENTS

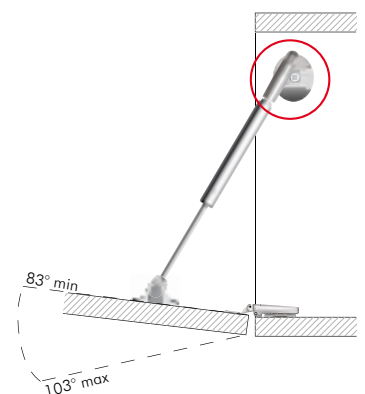
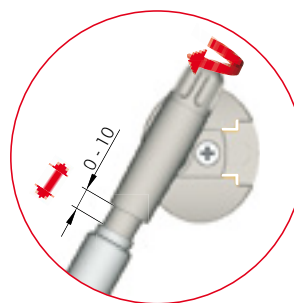
FRONT TO BACK ADJUSTMENT 0 - 10 mm



LOCKING



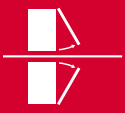
OPEN ANGLE ADJUSTMENT 0 - 10 mm



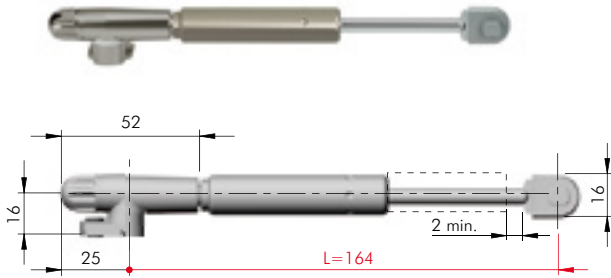
FRONT TO BACK ADJUSTMENT

The opening of the door can be changed by adjusting the position of the piston base plate within the slot.

- **Forwards adjustment** = the door opens automatically later.
- **Backwards adjustment** = the door opens automatically in advance.



KRABY 164 mm - DROP DOWN



ZAnk
EP
ST

= 100 pcs.

42201010UZ

0

h

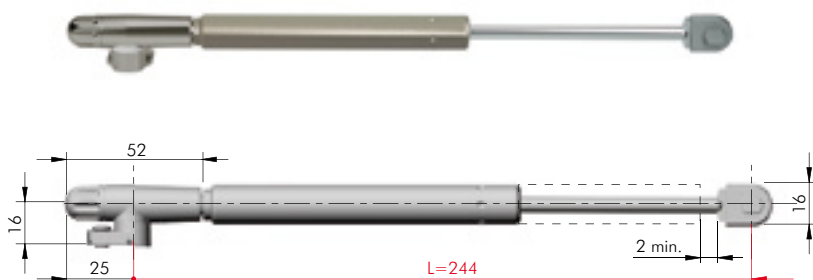
1200 max.	
Stays	Kg
225-250	2 x 164 mm < 3

This chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick using standard flap or Kimana hinges. These are experimental results to be checked by the customer. **In accordance with the actual European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays).** For doors whose weights/dimensions are bigger than those reported on the chart, please increase the number of stays accordingly. Please make sure that gas stays are properly regulated in height through the apposite rotary knob so that the weight of the door is equally distributed amongst the stays used. Our technical department is at your disposal to test further cases out of this chart.

The dimensions of the drilling plan refer to carcasses which use **standard sprung hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

Please note that in case of use of **unsprung hinges** or **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

KRABY 244 mm - DROP DOWN



ZAnk EP ST = 100 pcs.

42210010UZ 0

1200 max.	
Stays	Kg
301-350	2 x 244 mm < 4,9

This chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick using standard, flap or Kimana hinges. These are experimental results to be checked by the customer. **In accordance with the actual European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays).** For doors whose weights/dimensions are bigger than those reported on the chart, please increase the number of stays accordingly. Please make sure that gas stays are properly regulated in height through the apposite rotary knob so that the weight of the door is equally distributed amongst the stays used. Our technical department is at your disposal to test further cases out of this chart

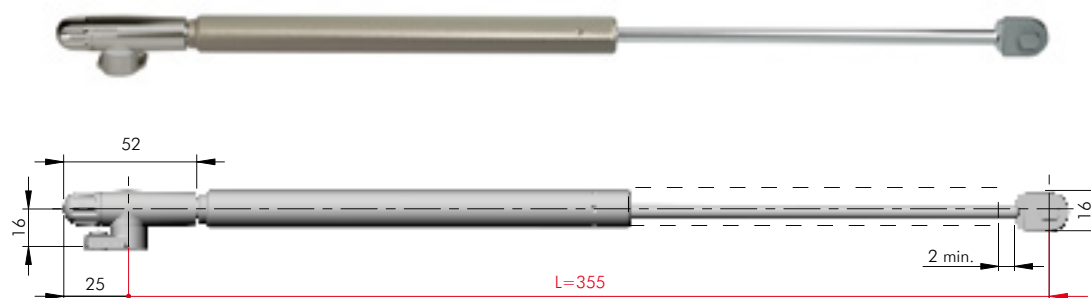
8


The dimensions of the drilling plan refer to carcasses which use **standard sprung hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.



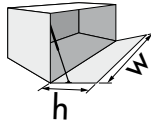
Please note that in case of use of **unsprung hinges** or **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



KRABY 355 mm - DROP DOWN

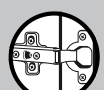



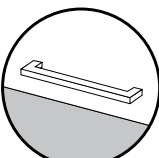
ZAnk EP ST  = 100 pcs.

 42230010UZ  0 


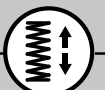


1200 max.	
Stays	Kg
401-450	2 x 355 mm < 6,3

This chart refers to chipboard or MDF 18 mm doors and aluminium frame doors with glass 4 mm thick using standard, flap or Kimana hinges. These are experimental results to be checked by the customer. **In accordance with the actual European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays).** For doors whose weights/dimensions are bigger than those reported on the chart, please increase the number of stays accordingly. Please make sure that gas stays are properly regulated in height through the apposite rotary knob so that the weight of the door is equally distributed amongst the stays used. Our technical department is at your disposal to test further cases out of this chart.



The dimensions of the drilling plan refer to carcasses which use **standard sprung hinges** and mounting plates 0 mm.
Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

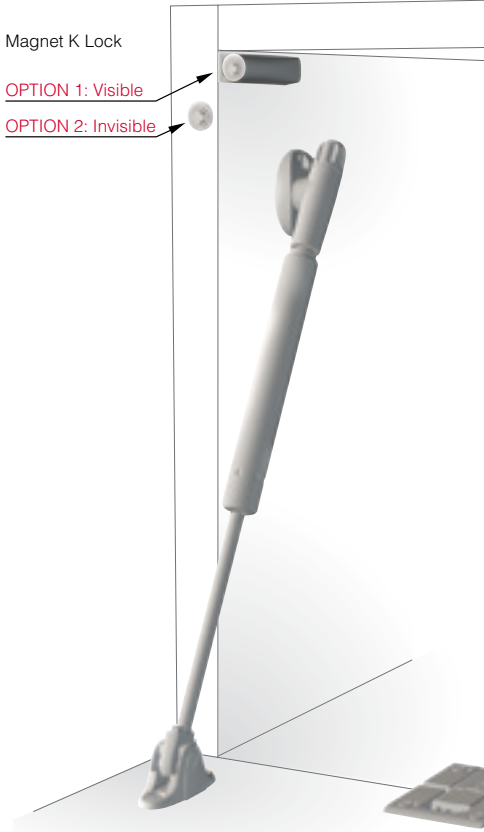
Please note that in case of use of **unsprung hinges** or **negative hinges**, **magnet K Lock** is required. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

KRABY DROP DOWN WITH KIMANA HINGES AND MAGNET K LOCK



INSTALLATION

- For details refer to "KRABY BRACKETS".

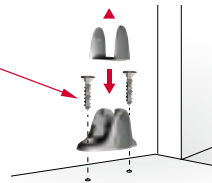


VERY IMPORTANT

The door bracket has to be placed in vertical position with the slot facing forwards.



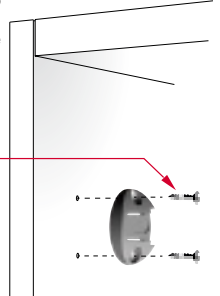
recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm



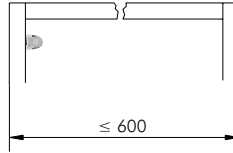
VERY IMPORTANT

The side bracket has to be placed with the slot in horizontal position and the open end facing the wall.

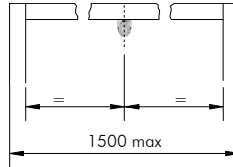
recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm



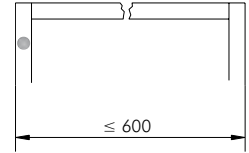
INSTALLATION OF MAGNET K LOCK THROUGH ADAPTER HOUSING OPTION 1: VISIBLE



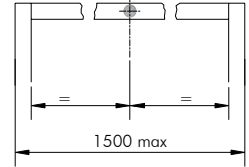
1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.



INSTALLATION OF MAGNET K LOCK TO BE EMBEDDED INSIDE THE PANEL OPTION 2: INVISIBLE



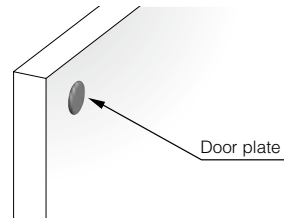
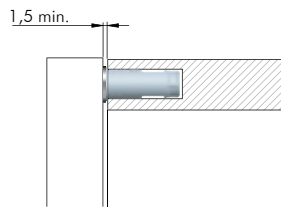
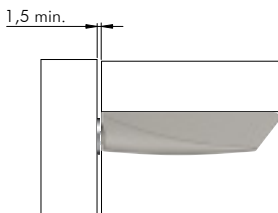
1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.



- Our technical department is at your disposal to test wider doors.

MAGNET K LOCK VISIBLE OR INVISIBLE VERSION AND K LOCK PLATE FOR THE DOOR

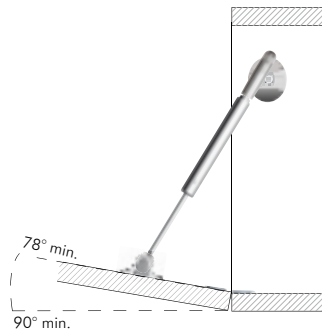
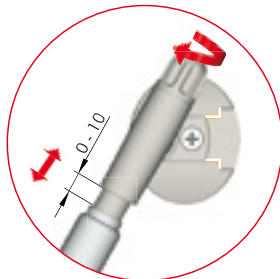
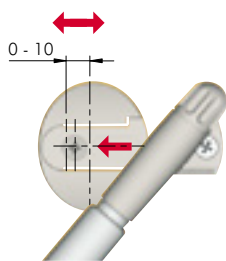
- For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



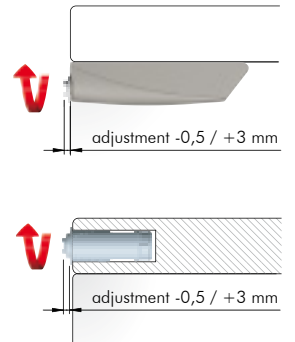
KRABY ADJUSTMENTS

FRONT TO BACK ADJUSTMENT 0 - 10 mm

OPEN ANGLE ADJUSTMENT 0 - 10 mm

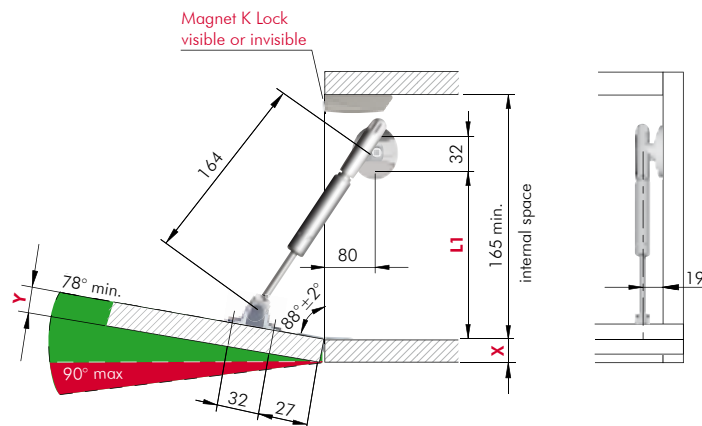
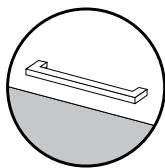


K LOCK ADJUSTMENTS



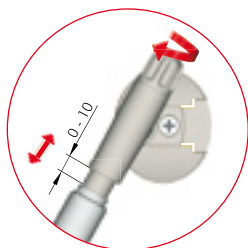


KRABY 164 mm - DROP DOWN



The dimensions of the above drilling plan refer to carcasses which use **Kimana hinges**.

In accordance with the European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays).

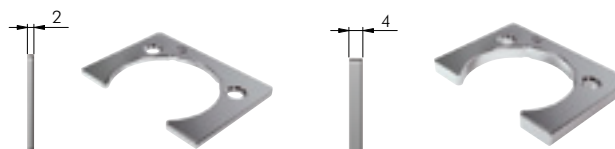
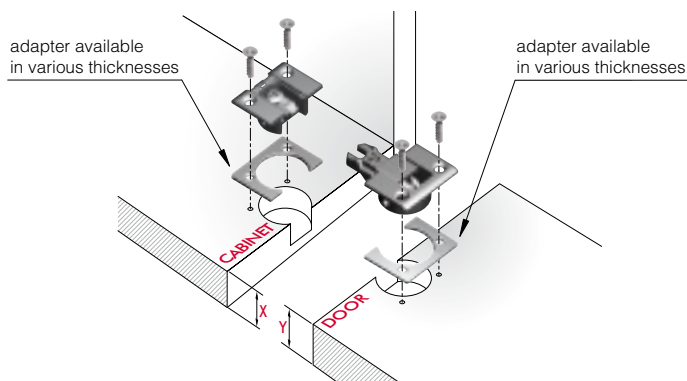


OPEN ANGLE ADJUSTMENT:

Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with Kimana hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the Kimana hinges.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 164 mm - DROP DOWN".

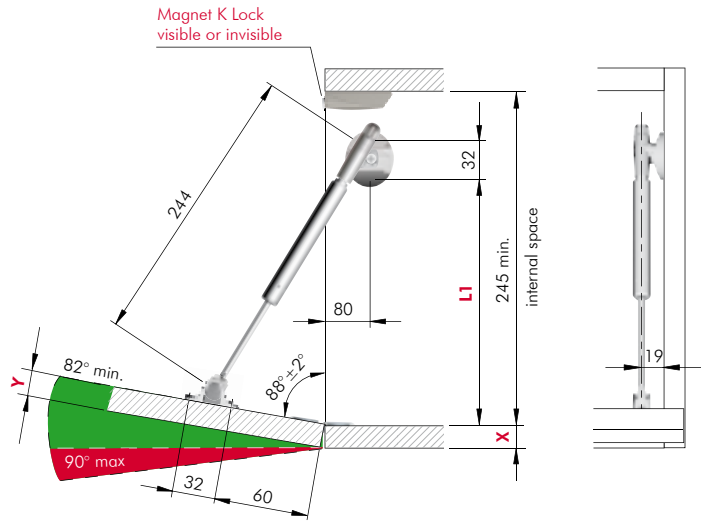
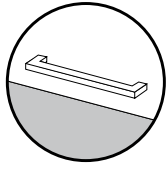
X +	Y +	L1
16 + 4	16 + 2	117
16 + 4	19	119
18 + 2	19	117
19	16 + 2	113
19	19	115
20	20	115



For Kimana and adapter details refer to section "HINGES".

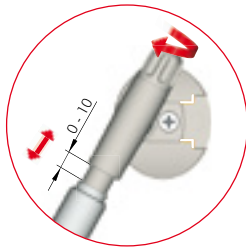


KRABY 244 mm - DROP DOWN



The dimensions of the above drilling plan refer to carcasses which use **Kimana hinges**.

In accordance with the European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays).



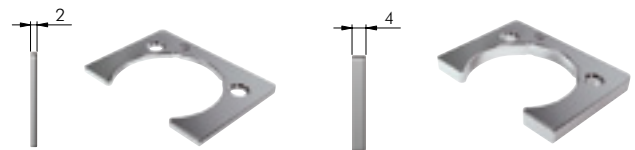
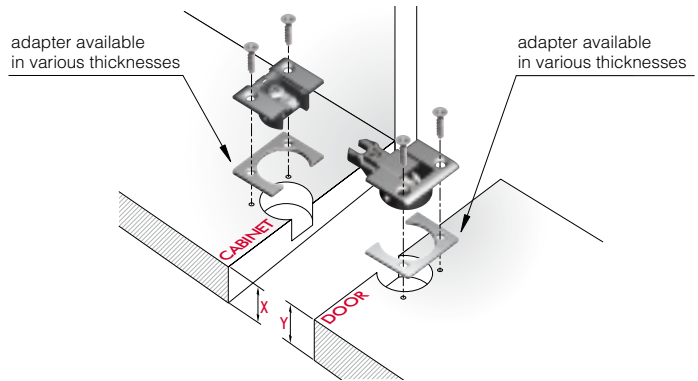
OPEN ANGLE ADJUSTMENT:

Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with Kimana hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the Kimana hinges.

8

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 244 mm - DROP DOWN".

X +	Y +	L1
16 + 4	16 + 2	197
16 + 4	19	199
18 + 2	19	197
19	16 + 2	193
19	19	195
20	20	195



For Kimana and adapter details refer to section "HINGES".



KRABY 355 mm - DROP DOWN

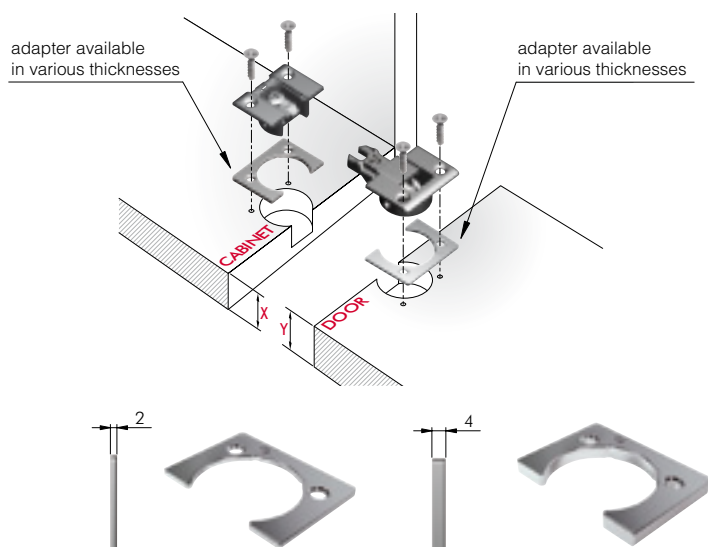
The dimensions of the above drilling plan refer to carcasses which use **Kimana hinges**.

In accordance with the European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays).

OPEN ANGLE ADJUSTMENT:
 Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with Kimana hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the Kimana hinges.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 355 mm - DROP DOWN".

X +	Y +	L1
16 + 4	16 + 2	302
16 + 4	19	304
18 + 2	19	302
19	16 + 2	298
19	19	300
20	20	300



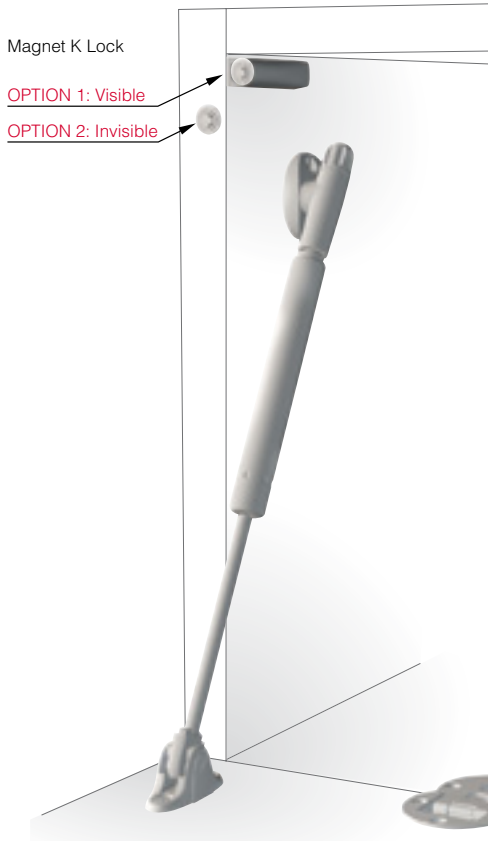
For Kimana and adapter details refer to section "HINGES".

KRABY DROP DOWN WITH FLAP HINGES AND MAGNET K LOCK



INSTALLATION

- For details refer to "KRABY BRACKETS".

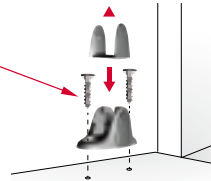


VERY IMPORTANT

The door bracket has to be placed in vertical position with the slot facing forwards.



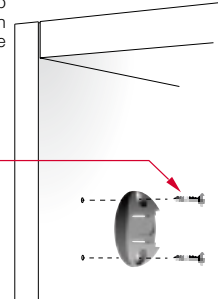
recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm



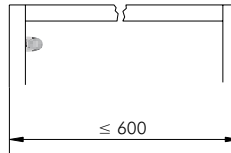
VERY IMPORTANT

The side bracket has to be placed with the slot in horizontal position and the open end facing the wall.

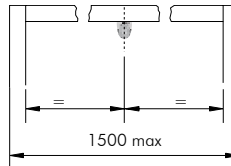
recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm



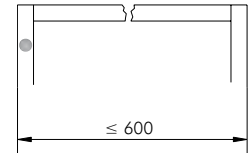
INSTALLATION OF MAGNET K LOCK THROUGH ADAPTER HOUSING OPTION 1: VISIBLE



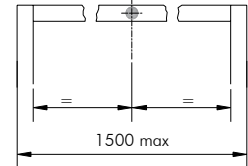
1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.



INSTALLATION OF MAGNET K LOCK TO BE EMBEDDED INSIDE THE PANEL OPTION 2: INVISIBLE



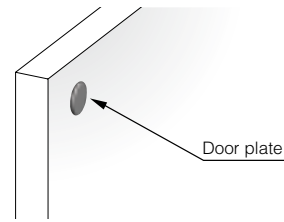
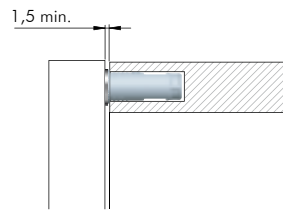
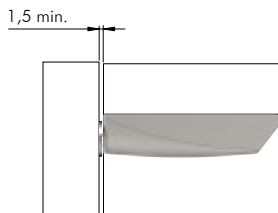
1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.



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MAGNET K LOCK VISIBLE OR INVISIBLE VERSION AND K LOCK PLATE FOR THE DOOR

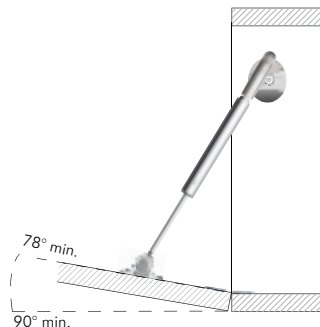
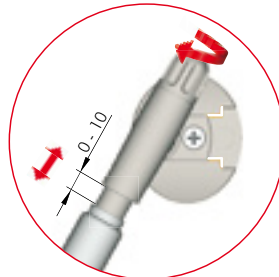
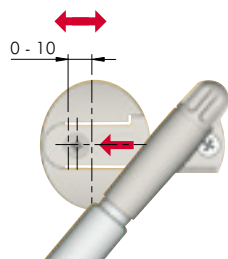
- For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



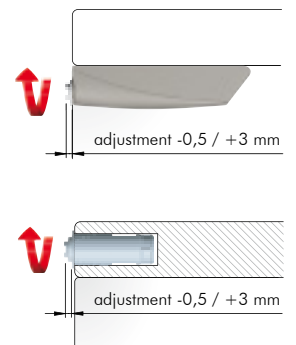
KRABY ADJUSTMENTS

FRONT TO BACK ADJUSTMENT 0 - 10 mm

OPEN ANGLE ADJUSTMENT 0 - 10 mm



K LOCK ADJUSTMENTS





KRABY 164 mm - DROP DOWN

The dimensions of the drilling plan refer to carcasses which use **flap hinges**.

! OPEN ANGLE ADJUSTMENT:
 Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with flap hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the flap hinges.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 164 mm - DROP DOWN".



KRABY 244 mm - DROP DOWN

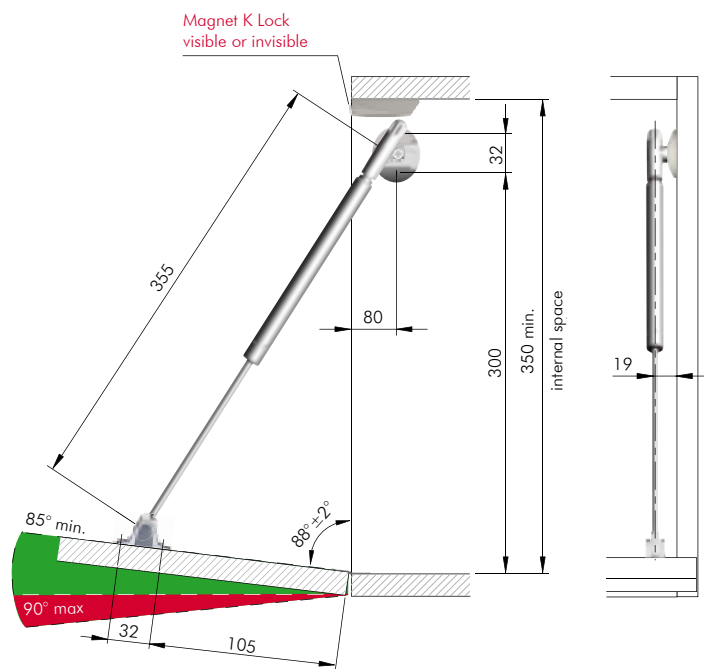
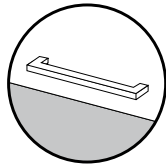
The dimensions of the above drilling plan refer to carcasses which use **flap hinges**.

! OPEN ANGLE ADJUSTMENT:
 Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with flap hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the flap hinges.

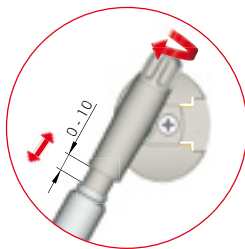
For pistons quantity to be specified according to door size, refer to the chart for "KRABY 244 mm - DROP DOWN".



KRABY 355 mm - DROP DOWN



The dimensions of the above drilling plan refer to carcasses which use flap hinges.



OPEN ANGLE ADJUSTMENT:

Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with flap hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the flap hinges.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 355 mm - DROP DOWN".



KRABY DROP DOWN WITH STANDARD UNSPRUNG OR NEGATIVE HINGES AUTOMATIC OPENING DOOR WITH K PUSH TECH THE SHORT WITH MAGNET



INSTALLATION

- For details refer to "KRABY BRACKETS".

K Push Tech the short with magnet

OPTION 1: Visible

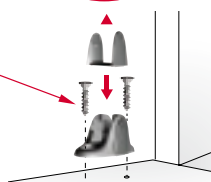
OPTION 2: Invisible

VERY IMPORTANT

The door bracket has to be placed in vertical position with the slot facing forwards.



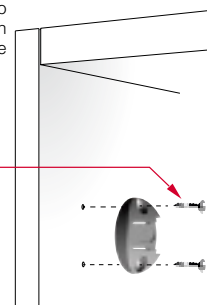
recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm



VERY IMPORTANT

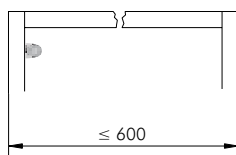
The side bracket has to be placed with the slot in horizontal position and the open end facing the wall.

recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm

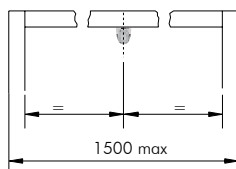


INSTALLATION OF K PUSH TECH THE SHORT WITH MAGNET THROUGH ADAPTER HOUSING

OPTION 1: VISIBLE

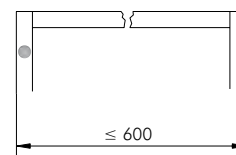


1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.

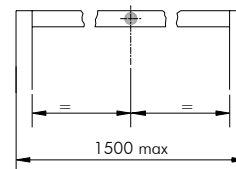


INSTALLATION OF K PUSH TECH THE SHORT WITH MAGNET TO BE EMBEDDED INSIDE THE PANEL

OPTION 2: INVISIBLE



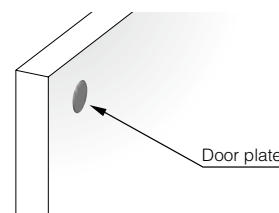
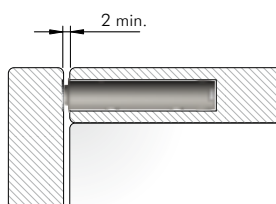
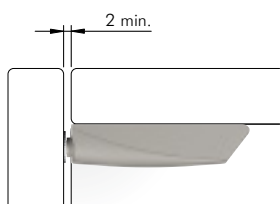
1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.



- Our technical department is at your disposal to test wider doors.

K PUSH TECH THE SHORT WITH MAGNET VISIBLE OR INVISIBLE VERSION AND K PUSH TECH PLATE FOR THE DOOR

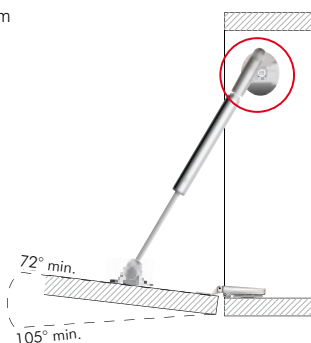
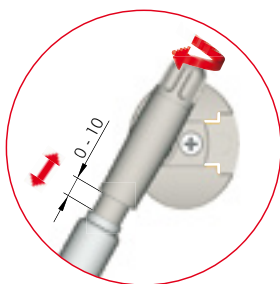
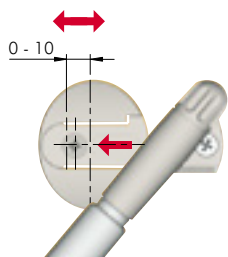
- For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



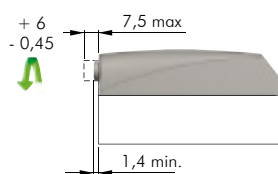
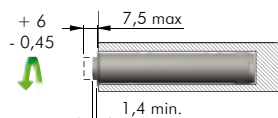
KRABY ADJUSTMENTS

FRONT TO BACK ADJUSTMENT 0 - 10 mm

OPEN ANGLE ADJUSTMENT 0 - 10 mm



K PUSH TECH ADJUSTMENTS



KRABY 164 mm - DROP DOWN

Push to open

K Push Tech the short with magnet visible or invisible

164

32

135

60

72° min.

105° min.

32

25

185 min

internal space

19

The dimensions of the drilling plan refer to carcasses which use **standard unsprung or negative hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 164 mm - DROP DOWN".

Please note that utilization with **standard sprung hinges** and **K Push Tech with buffer** is also possible. In such case, after the door is initially released by K Push Tech, a manual opening approx. 7cm is required (in order to win the spring resistance). Consequently, the door will automatically open to the fullest. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

KRABY 244 mm - DROP DOWN

Push to open

K Push Tech the short with magnet visible or invisible

244

32

210

60

80° min.

98° min.

32

55

260 min.

internal space

19

The dimensions of the drilling plan refer to carcasses which use **standard unsprung or negative hinges** and mounting plates 0 mm. Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 244 mm - DROP DOWN".

Please note that utilization with **standard sprung hinges** and **K Push Tech with buffer** is also possible. In such case, after the door is initially released by K Push Tech, a manual opening approx. 7cm is required (in order to win the spring resistance). Consequently, the door will automatically open to the fullest. For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".



KRABY 355 mm - DROP DOWN

K Push Tech the short with magnet visible or invisible

The dimensions of the drilling plan refer to carcasses which use **standard unsprung or negative hinges** and mounting plates 0 mm.
Please note that min and max opening angle shown data is purely indicative. It varies with respect to the hinge brand and adjustment carried out.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 355 mm - DROP DOWN".

Please note that utilization with **standard sprung hinges** and **K Push Tech with buffer** is also possible. In such case, after the door is initially released by K Push Tech, a manual opening approx. 7cm is required (in order to win the spring resistance). Consequently, the door will automatically open to the fullest.
For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

KRABY DROP DOWN WITH KIMANA HINGES

AUTOMATIC OPENING DOOR WITH K PUSH TECH THE MEDIUM WITH MAGNET



INSTALLATION

- For details refer to "KRABY BRACKETS".

K Push Tech the medium with magnet

OPTION 1: Visible

OPTION 2: Invisible

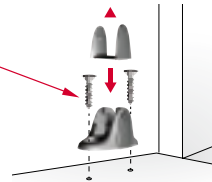
VERY IMPORTANT
The door bracket has to be placed in vertical position with the slot facing forwards.



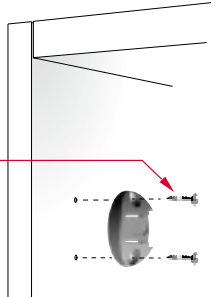
VERY IMPORTANT

The side bracket has to be placed in horizontal position and the open end facing the wall.

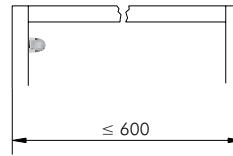
recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm



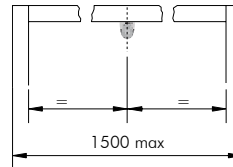
recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm



INSTALLATION OF K PUSH TECH THE MEDIUM WITH MAGNET THROUGH ADAPTER HOUSING OPTION 1: VISIBLE

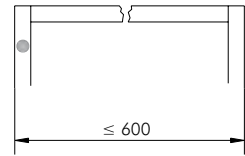


1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.

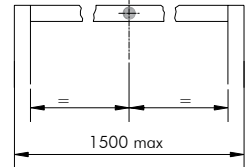


- Our technical department is at your disposal to test wider doors.

INSTALLATION OF K PUSH TECH THE MEDIUM WITH MAGNET TO BE EMBEDDED INSIDE THE PANEL OPTION 2: INVISIBLE

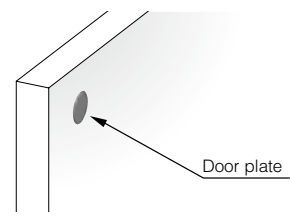
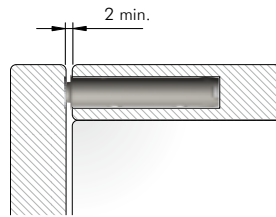
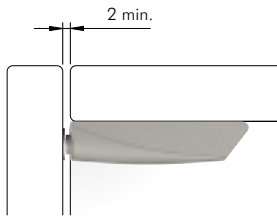


1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.



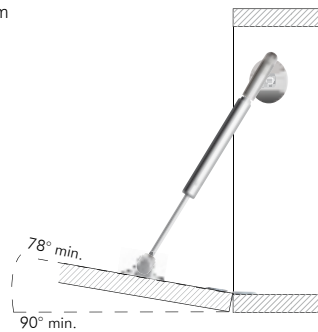
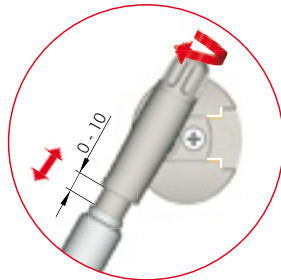
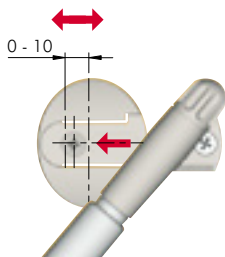
K PUSH TECH THE MEDIUM WITH MAGNET VISIBLE OR INVISIBLE VERSION AND K PUSH TECH PLATE FOR THE DOOR

- For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

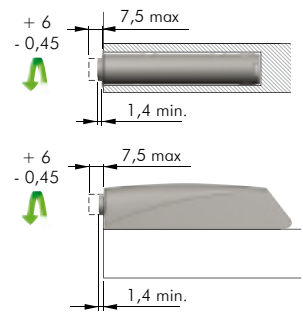


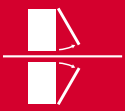
KRABY ADJUSTMENTS

FRONT TO BACK ADJUSTMENT 0 - 10 mm OPEN ANGLE ADJUSTMENT 0 - 10 mm



K PUSH TECH ADJUSTMENTS





KRABY 164 mm - DROP DOWN

K Push Tech the medium with magne visibile or invisibile

Push to open

internal space

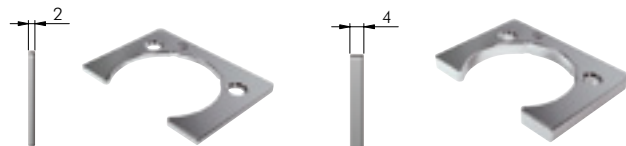
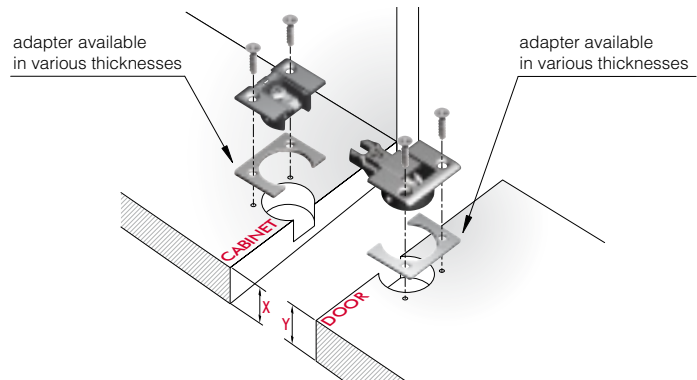
The dimensions of the above drilling plan refer to carcasses which use **Kimana hinges**.

In accordance with the European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays).

OPEN ANGLE ADJUSTMENT:
 Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with Kimana hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the Kimana hinges.

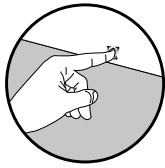
For pistons quantity to be specified according to door size, refer to the chart for "KRABY 164 mm - DROP DOWN".

X +	Y +	L1
16 + 4	16 + 2	117
16 + 4	19	119
18 + 2	19	117
19	16 + 2	113
19	19	115
20	20	115



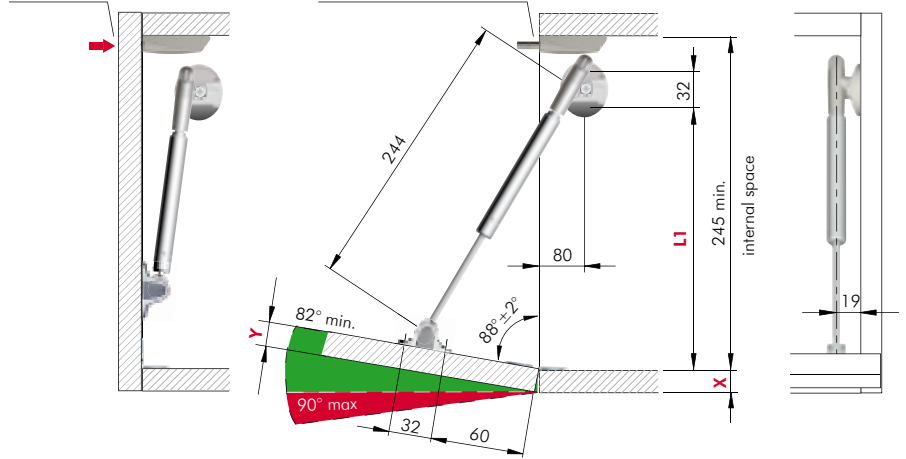
For Kimana and adapter details refer to section "HINGES".

KRABY 244 mm - DROP DOWN



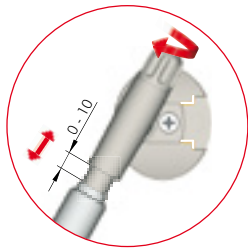
Push to open

K Push Tech the medium with magnet visible or invisible



The dimensions of the above drilling plan refer to carcasses which use **Kimana hinges**.

In accordance with the European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays).



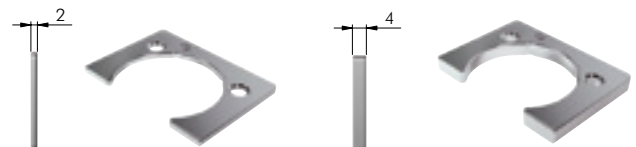
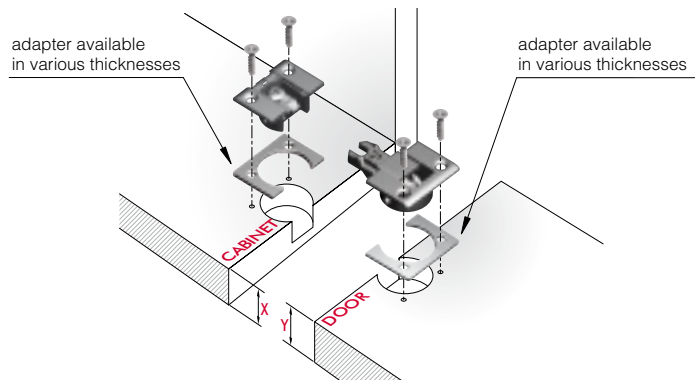
OPEN ANGLE ADJUSTMENT:

Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with Kimana hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the Kimana hinges.

8

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 244 mm - DROP DOWN".

X +	Y +	L1
16 + 4	16 + 2	197
16 + 4	19	199
18 + 2	19	197
19	16 + 2	193
19	19	195
20	20	195



For Kimana and adapter details refer to section "HINGES".



KRABY 355 mm - DROP DOWN

Push to open

K Push Tech the medium with magnet visible or invisible

355

80

32

L1

350 min. internal space

19

85° min.

90° max

32

105

88° ± 2°

The dimensions of the above drilling plan refer to carcasses which use **Kimana hinges**.

In accordance with the European regulation, we suggest to use at least two stays for each door (extra-size doors might require 3 or more gas stays).

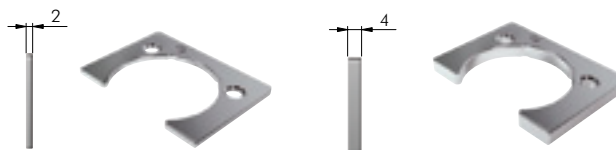
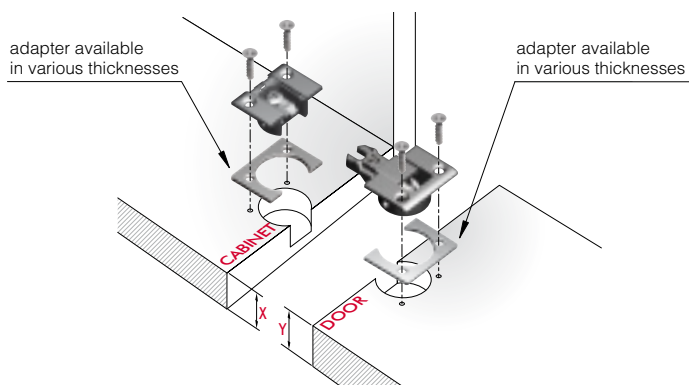
!

OPEN ANGLE ADJUSTMENT:

Krabby provides 10 mm opening angle adjustment through the rotary knob. Combining Krabby with Kimana hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the Kimana hinges.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 355 mm - DROP DOWN".

X +	Y +	L1
16 + 4	16 + 2	302
16 + 4	19	304
18 + 2	19	302
19	16 + 2	298
19	19	300
20	20	300



For Kimana and adapter details refer to section "HINGES".

KRABY DROP DOWN WITH FLAP HINGES AUTOMATIC OPENING DOOR WITH K PUSH TECH THE SHORT WITH MAGNET



INSTALLATION

- For details refer to "KRABY BRACKETS".

K Push Tech the short with magnet

OPTION 1: Visible

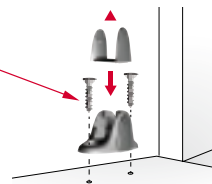
OPTION 2: Invisible

VERY IMPORTANT

The door bracket has to be placed in vertical position with the slot facing forwards.



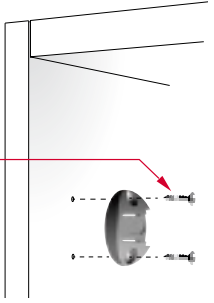
recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm



VERY IMPORTANT

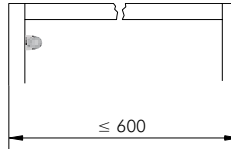
The side bracket has to be placed with the slot in horizontal position and the open end facing the wall.

recommended fixing countersunk head wood screws $\varnothing 4 \times 16$ mm

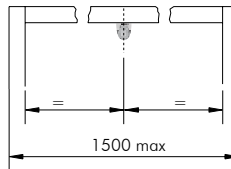


INSTALLATION OF K PUSH TECH THE SHORT WITH MAGNET THROUGH ADAPTER HOUSING

OPTION 1: VISIBLE

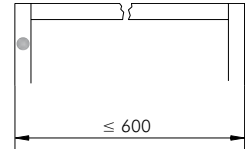


1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.

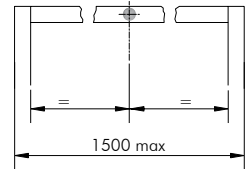


INSTALLATION OF K PUSH TECH THE SHORT WITH MAGNET TO BE EMBEDDED INSIDE THE PANEL

OPTION 2: INVISIBLE



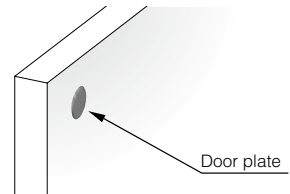
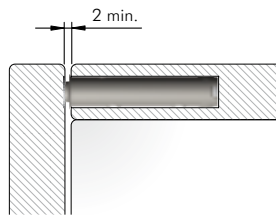
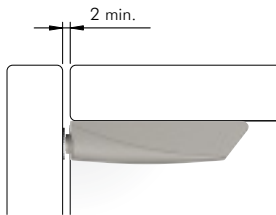
1 piece for door width ≤ 600 mm to be placed on same side as the Kraby.



- Our technical department is at your disposal to test wider doors.

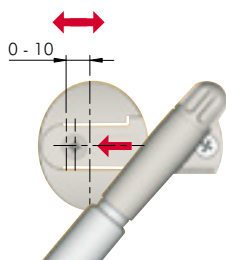
K PUSH TECH THE SHORT WITH MAGNET VISIBLE OR INVISIBLE VERSION AND K PUSH TECH PLATE FOR THE DOOR

- For details refer to section "PUSH CATCHES & MAGNETIC CATCHES".

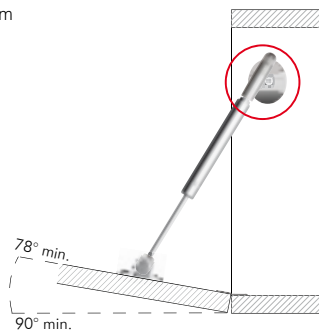
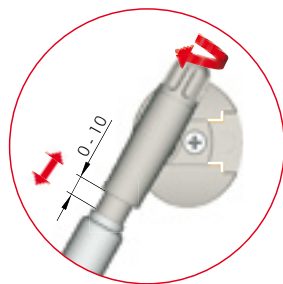


KRABY ADJUSTMENTS

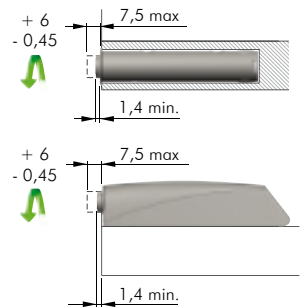
FRONT TO BACK ADJUSTMENT 0 - 10 mm



OPEN ANGLE ADJUSTMENT 0 - 10 mm



K PUSH TECH ADJUSTMENTS





KRABY 164 mm - DROP DOWN

Push to open

K Push Tech the short with magnet visible or invisible

The dimensions of the drilling plan refer to carcasses which use flap hinges.

!

OPEN ANGLE ADJUSTMENT:
 Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with flap hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the flap hinges.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 164 mm - DROP DOWN".



KRABY 244 mm - DROP DOWN

Push to open

K Push Tech the short with magnet visible or invisible

The dimensions of the drilling plan refer to carcasses which use flap hinges.

!

OPEN ANGLE ADJUSTMENT:
 Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with flap hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the flap hinges.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 244 mm - DROP DOWN".



KRABY 355 mm - DROP DOWN

K Push Tech the medium with magnet visible or invisible

Push to open

355

80

32

300

350 min internal space

19

85° min

88° ± 2°

90° max

32

105

The dimensions of the drilling plan refer to carcasses which use flap hinges.

OPEN ANGLE ADJUSTMENT:

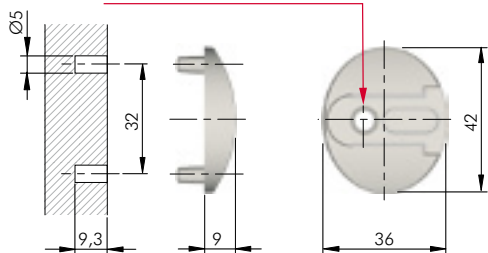
Kraby provides 10 mm opening angle adjustment through the rotary knob. Combining Kraby with flap hinges, **it's strongly recommended to carry out the adjustment to get an opening angle 90° max.** Overcrossing 90° door opening angle, it negatively effects the flap hinges.

For pistons quantity to be specified according to door size, refer to the chart for "KRABY 355 mm - DROP DOWN".



KRABY BRACKETS

recommended fixing countersunk
head wood screw $\varnothing 4 \times 16$ mm



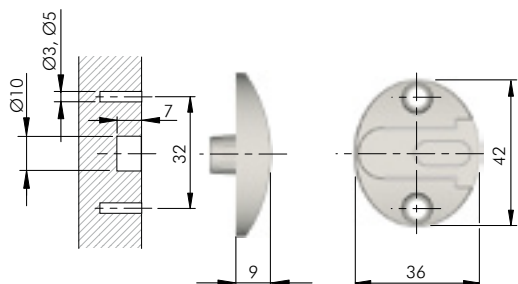
= $\varnothing 5$ mm

ZA

= 100 pcs.



42901010YC



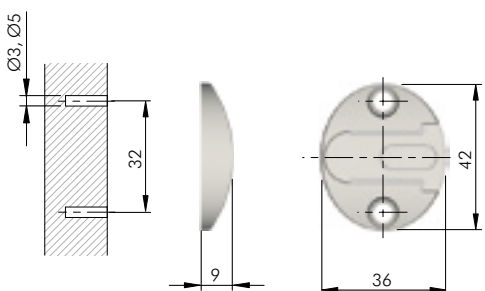
= $\varnothing 3, \varnothing 5$ mm + $\varnothing 10$ mm

ZA

= 100 pcs.



42901020YC



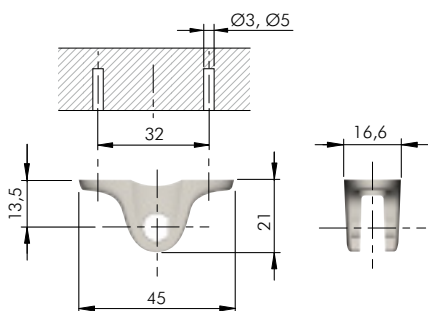
= $\varnothing 3, \varnothing 5$ mm

ZA

= 100 pcs.



42901030YC



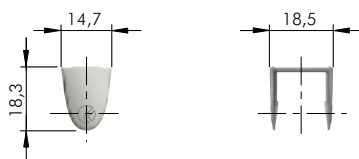
= $\varnothing 3, \varnothing 5$ mm

ZA

= 100 pcs.



42918010YC



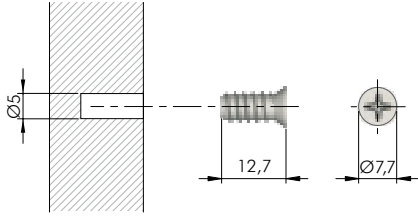
EPg

= 100 pcs.



4291901000

KRABY FIXING ACCESSORIES

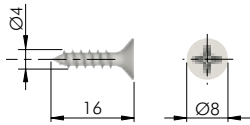


= Ø 5 mm +

= PZ2

ST = 5000 pcs.

60501050YA



= Ø 3 mm +

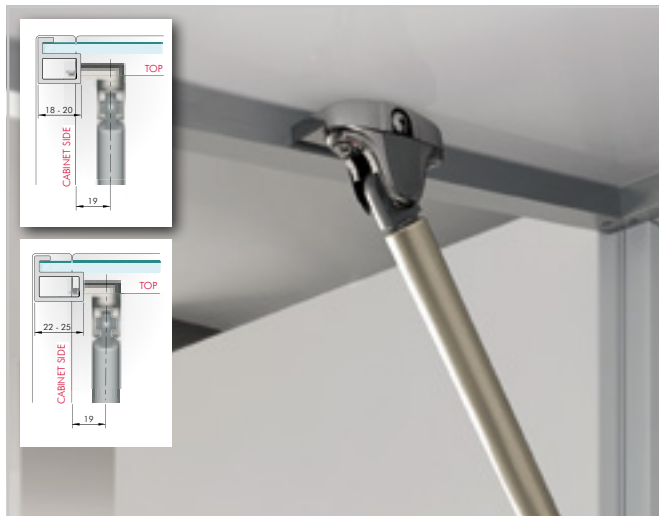
= PZ2

ST = 5000 pcs.

60101570YA

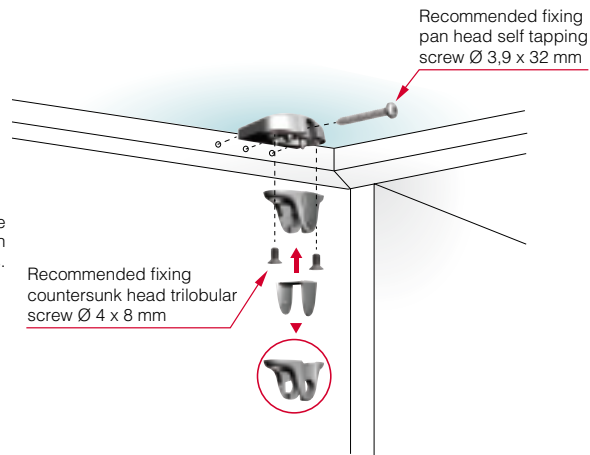
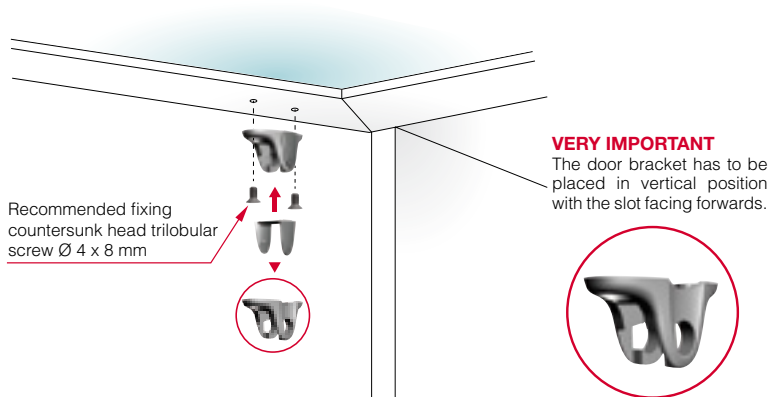


KRABY ADAPTERS FOR ALUMINIUM FRAME DOOR

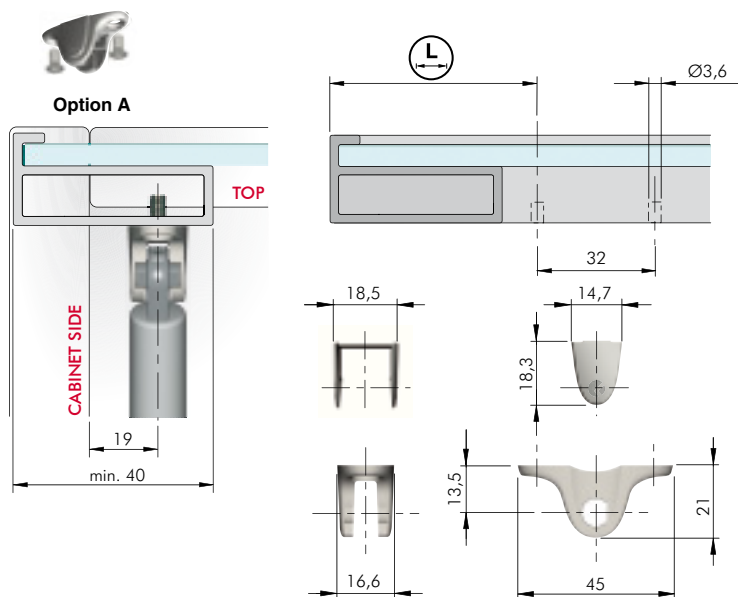


INSTALLATION ON WIDER ALUMINIUM FRAME DOOR

INSTALLATION ON NARROW ALUMINIUM FRAME DOOR



WIDER ALUMINIUM FRAME DOOR

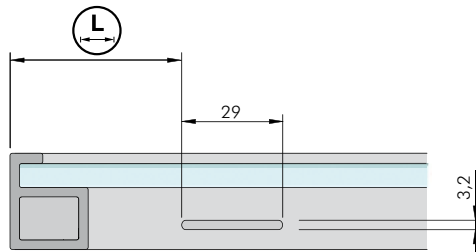
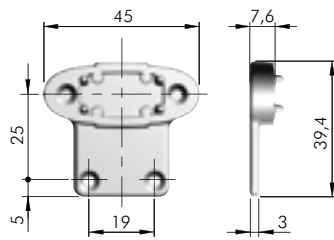
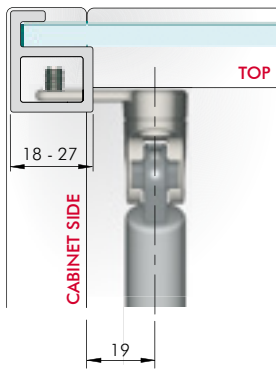


	= $\varnothing 3,6$ mm		= 100 pcs.
ZA	EP		
42918010YC			
4291901000			

NARROW ALUMINIUM FRAME DOOR



Option B



ZA

= 100 pcs.



42903010YC



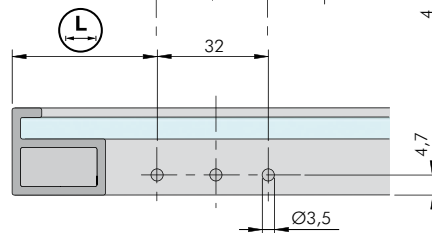
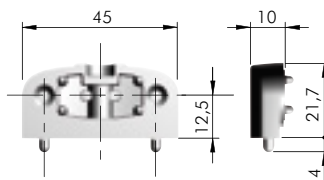
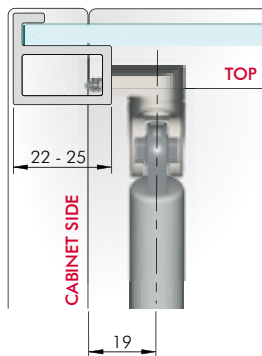
42918010YC



4291901000



Option C



= Ø 3,5 mm

ZA

= 100 pcs.



42904010YC



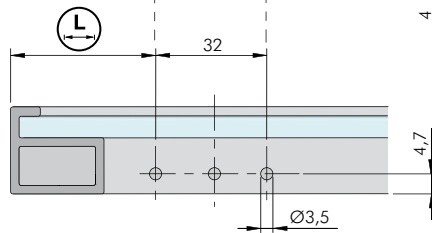
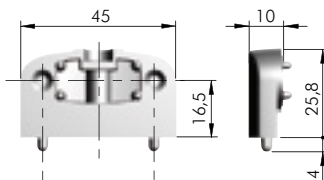
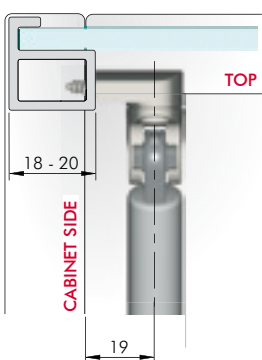
42918010YC



4291901000



Option D



= Ø 3,5 mm

ZA

= 100 pcs.



42905010YC

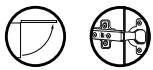
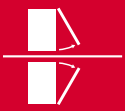


42918010YC



4291901000





KRABY LIFT UP AUTOMATIC WITH STANDARD SPRUNG HINGES



KRABY LIFT UP FRICTION WITH STANDARD SPRUNG HINGES



KRABY DROP DOWN WITH STANDARD SPRUNG HINGES

- For details refer to related sections



KRABY LIFT UP WITH STANDARD UNSPRUNG OR NEGATIVE HINGES AUTOMATIC OPENING DOOR WITH K PUSH THE SHORT WITH MAGNET

- For details refer to related sections



KRABY DROP DOWN WITH KIMANA HINGES AND MAGNET K LOCK



KRABY DROP DOWN WITH FLAP HINGES AND MAGNET K LOCK

- For details refer to related sections



KRABY DROP DOWN WITH STANDARD UNSPRUNG OR NEGATIVE HINGES AUTOMATIC OPENING DOOR WITH K PUSH THE SHORT WITH MAGNET

- For details refer to related sections



KRABY DROP DOWN WITH KIMANA HINGES AUTOMATIC OPENING DOOR WITH K PUSH THE LONG WITH MAGNET

- For details refer to related sections



KRABY DROP DOWN WITH FLAP HINGES AUTOMATIC OPENING DOOR WITH K PUSH THE SHORT WITH MAGNET

- For details refer to related sections

KRABY	L	
164	31	32,5
244	68	69,5
355	119	120,5
480	174	175,5

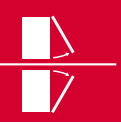
KRABY	L	
164	25	26,5
244	55	56,5
355	105	106,5

KRABY	L	
164	27	28,5
244	60	61,5
355	105	106,5

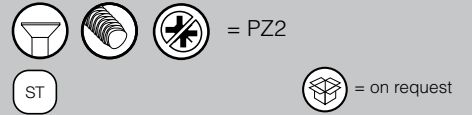
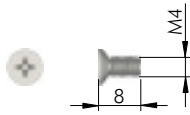
KRABY	L	
164	25	26,5
244	55	56,5
355	105	106,5

KRABY	L	
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355	105	106,5

KRABY	L	
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244	60	61,5
355	105	106,5

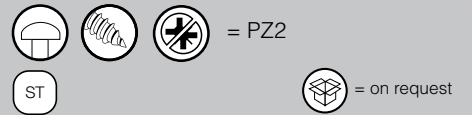
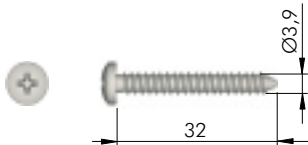


ALUMINIUM ADAPTERS FIXING ACCESSORIES



42906010YA

For wider aluminium frame and for options A, B, C, D.



60203410YA

For options C and D.