





THE KITCHEN STUDIO

OPENING SYSTEM

KRABY



See table below for unit sizes

Lift up - Friction version

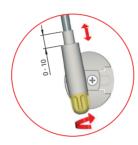
Refer to table below to check if 1 or 2 stays will be required

Lift up gas systems for wide range of cabinet shutters. Premium and exclusive cylinder finish and die cast design with opening angle adjustments.





ADJUSTMENTS



INCREASE OPENING ANGLE Rotate the rotary knob.



REDUCE OPENING ANGLE

Move forward and backward the piston
base plate in the bracket slot.



L. 244 α° = +5° / -6° L. 355 α° = +2° / -6°

KRABY LIFT UP FRICTION L. 244 mm Door in MDF 18 & 19 mm thick

Door height Door width and n° of Kraby x N



600 1 x 60 N -900 1 x 90 N -1000 1 x 90 N -

1200 2 x 60 N -



600 1 x 60 N (for 18mm thick) -600 1 x 90 N (for door 19mm thick) -

900 2×60 N -

1000 2 x 60 N -

1200 2 x 60 N -

KRABY LIFT UP FRICTION L. 355 mm Door in MDF 18 & 19 mm thick

Door height Door width and n° of Kraby x N



600 1x90 N-

900 2 x 60 N -1000 2 x 60 N -

1200 2 x 90 N -

KRABY

Drop down

Single Stay with 2 Kimana Hinges

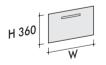
Drop down gas systems for wide range of cabinet shutters. Premium and exclusive cylinder finish and die cast design with opening angle adjustments.





KRABY DROP DOWN L. 244 mm

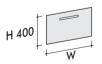
Door height Door width and n° of Kraby



600 1 pc. -

900 2 pcs. -

1000 2 pcs. -1200 2 pcs. -



600 2 pcs. -

900 2 pcs. -

1000 2 pcs. -

1200 2 pcs. -

Door height Door width and n° of Kraby



600 2 pcs. -

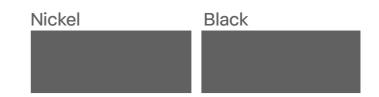
900 2 pcs. -1000 2 pcs. -

1200 2 pcs. -



KIMANA HINGES

Door 18-19 mm without adapter

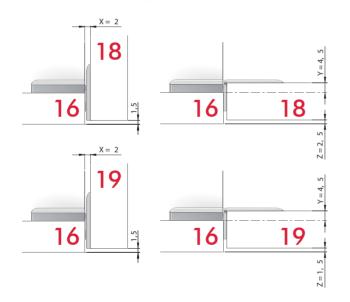


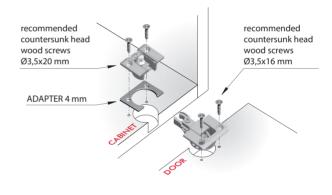
Boasting a minimalistic and elegant design, Kimana is also has a unique and exclusive movement. 3D adjustment and spacers for different cabinet/door thicknesses.



CABINET 16 mm WITH ADAPTER 4 mm THICK - DOOR 18-19 mm WITHOUT ADAPTER

0 + 2 mm FURTHER VERTICAL ADJUSTMENT





RECOMMENDED NUMBER OF KIMANA PER DOOR

NUMBER OF HINGES



5
Hinges

4
Hinges

3
Hinges

2
Hinges

DOOR
WIDTH
(mm)

IN-DEPTH: 0+2 mm

LATERAL: 0+1 mm

VERTICAL: 0+2 mm

Due to various factors, the quantities stated in the chart are indicative.

SHELVING SYSTEMS

KALABRONE MINI

From 5 up to 10mm thick glass shelves Shelf depth max: 150mm

Sleek design the shelf is safely clamped between soft rubber layers.



BRACKET ALIGNMENT

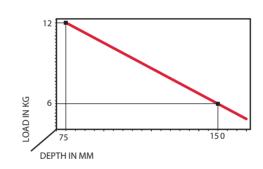


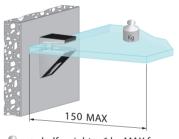
600mm - 2 pieces 900mm - 3 pieces 1200mm - 4 pieces 1500mm - 5 pieces

SHELF LOCKING

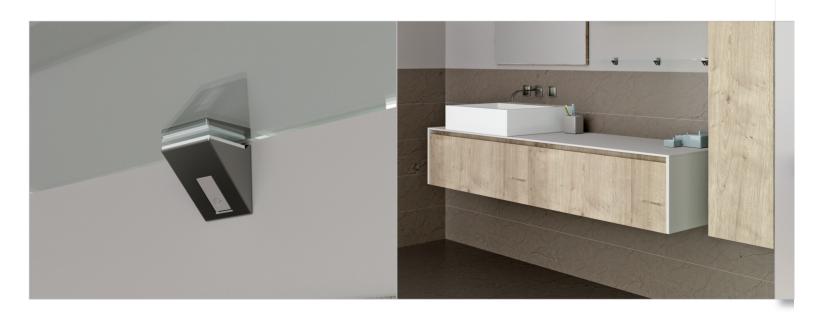


COMBINATION SHELF LOAD AND SHELF DEPTH (The figures refer to 1 shelf support)





+ shelf weight = 6 kg MAX for each shelf support



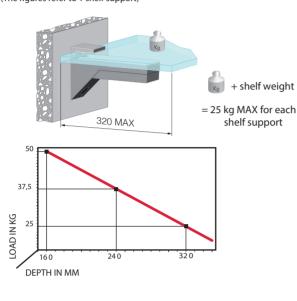
KALABRONE MAXI (Heavy Duty)

For minimum 8 up to 30 mm thick shelves Shelf depth max: 320mm

up to 1200mm - 1 pair up to 2400mm - 2 pairs

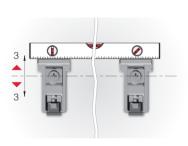
Modern and squared design, ideal for both wood and glass shelves, performing heavy duty load. Shelf is clamped between a layer of ridged plastic on the lower side and soft rubber on the upper side. Useful 2D adjustments to perfectly align and tilt the shelf against the wall.

COMBINATION SHELF LOAD AND SHELF DEPTH (The figures refer to 1 shelf support)

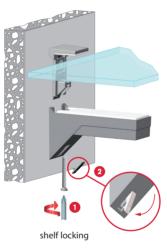


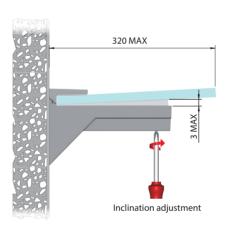


BRACKET ALIGNMENT



SHELF LOCKING AND INCLINATION



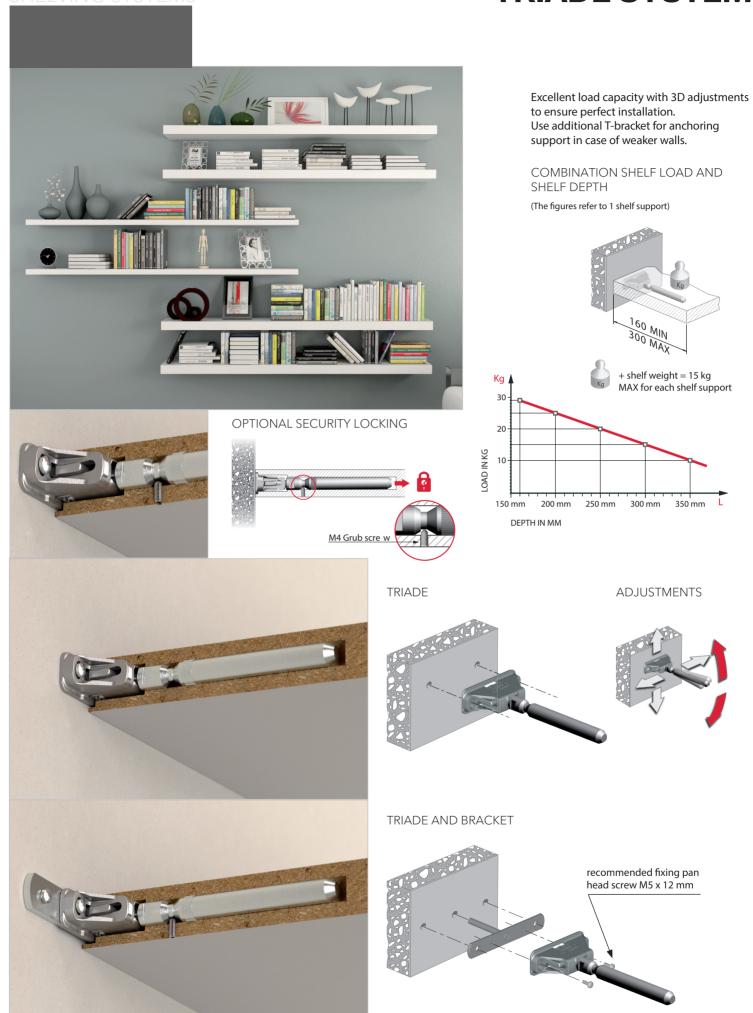






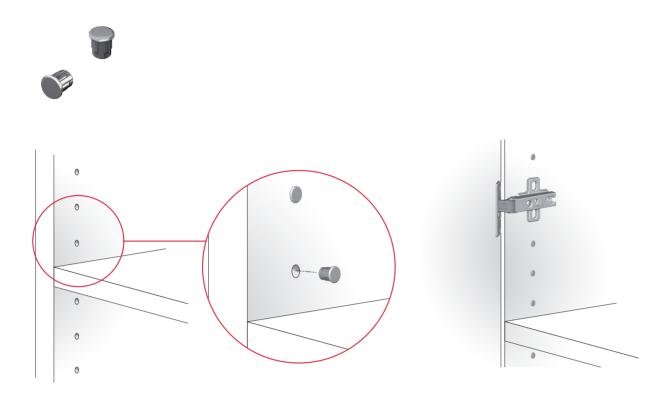
SHELVING SYSTEMS

TRIADE SYSTEM



NIKO

Cover Cap in Iron and nickel plated, an essential detail to add that extra touch to your exclusive furniture. To be simply inserted onto any \emptyset 5 mm hole, making the aesthetics of your furniture more innovative and captivating. is sheer ELEGANCE.





APC1 is a two-handed invisible screw fixing cabinet hanger requiring a simple installation, without any pre-drilling operations.

It can be installed on cabinets with a minimum sanitary gap of 16 mm. Independent Vertical and In-Depth adjustment to easily and quickly align the cabinet against the wall. The adjustments can be carried out from the inside of the cabinet through a hole covered through a round cover caps. Capacity loading 65 Kilos per piece (130 Kilos per pair). In accordance with the European Regulation UNI EN 15939.



INSTALLATION UNDER THE CABINET TOP



INSTALLATION ON THE WALL



COVER CAP INSERTING

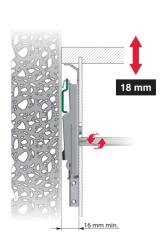


ADJUSTMENTS









LIBRA H7 (excl. ALU bar) Optional alu bars for extra support for drawer units - see page 11

Conceived for suspended base units.

Excellent load capacity, 3D adjustments, and cover caps to make it discreet

Optional aluminium bars for even better capacity loading and stability. Comes with in built anti-turnover lock.

*MAXIMUM: 600 DEEP + DRAWERS.

*NO HEIGHT RESTRICTION.



Aluminium Bar for LIBRA H7

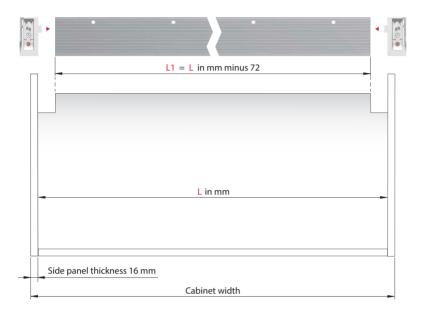
H 80.5mm

1 SET PER UNIT				
300 mm	800 mm			
400 mm	900 mm			
450 mm	1000 mm			
500 mm	1100 mm			
600 mm	1200 mm			

Above prices include 1 x pair of Libra H7

Suggested positioning of pre-drilled Ø 8 or Ø 10 intermediate pilot holes according to cabinet width

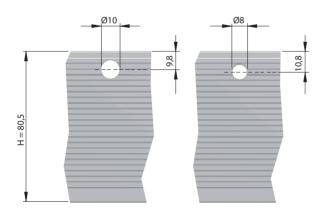
The following cutting patterns refer to cabinet 16 mm thick. For different cabinet thickness, please contact the office



SUGGESTED COMBINATIONS:

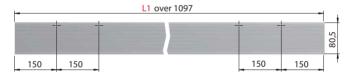
CABINET WIDTH (mm)	INTERMEDIATE PILOT HOLES
up to 450	-
from 451 to 600	1
from 601 to 950	2
from 951 to 1200	3
over 1201	4

OPTIONAL PRE-DRILLING OPERATIONS

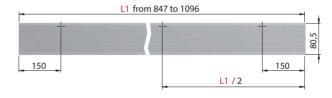




CABINET WIDTH OVER 1201



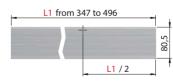
CABINET WIDTH FROM 951 TO 1200



CABINET WIDTH FROM 601 TO 950



CABINET WIDTH FROM 451 TO 600



CABINET WIDTH FROM 450



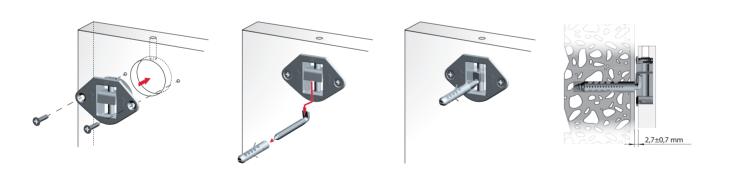
CONCEALED HANGER

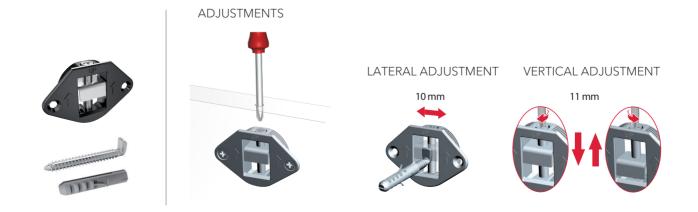
for mirrors & boxes

Ideal for fixing mirror panels
A through hole in the top edge, allows to align brackets vertically.
Lateral adjustment which allows user-friendly fixing in place of mirrors and panels
Capacity loading 80 Kilos per pair.



INSTALLATION ON THE REAR PANEL AND ON THE WALL



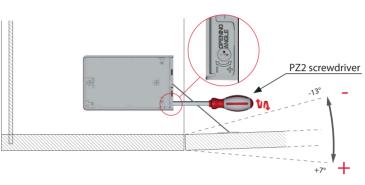


KIARO EASY

Drop down wired system

Our new elegant opening system for drop-down doors is defined by minimalist shapes and smooth movement. The result is a compact and well-proportioned solution for smaller doors. Easily installed on either side, thus optimizing stock management, it comes with 2 references featuring different strength settings, to slow down a wide range of door sizes. Same highly strong wire conceived for Karo and open-angle adjustment, with both embedded and screw fix door brackets options. Available in 4 colours for a clean combination with your style.





Door in MDF

Door height	Door width	Door thickness		
		18 mm	20 mm	22 mm
200	600	1 pc. Soft	1 pc. Soft	1 pc. Soft
200	900	2 pcs. Soft	2 pcs. Soft	2 pcs. Soft
200	1000	2 pcs. Soft	2 pcs. Soft	2 pcs. Soft
200	1200	2 pcs. Soft	2 pcs. Soft	2 pcs. Soft

Door in MDF

Door width	Door thickness		
	18 mm	20 mm	22 mm
600	1 pc. Strong	1 pc. Strong	1 pc. Strong
900	2 pcs. Strong	2 pcs. Strong	2 pcs. Strong
1000	2 pcs. Strong	2 pcs. Strong	2 pcs. Strong
1200	2 pcs. Strong	2 pcs. Strong	2 pcs. Strong
	900 1000	18 mm 600 1 pc. Strong 900 2 pcs. Strong 1000 2 pcs. Strong	18 mm 20 mm 600 1 pc. Strong 1 pc. Strong 900 2 pcs. Strong 2 pcs. Strong 1000 2 pcs. Strong 2 pcs. Strong



Kiaro Easy anthracite with door bracket screw fx. Available on demand: light grey, white and brown.

Door in MD

Door height	Door width	D	oor thickness		
			18 mm	20 mm	22 mm
360	600		1 pc. Strong	1 pc. Strong	1 pc. Strong
360	900		2 pcs. Strong	2 pcs. Strong	2 pcs. Strong
360	1000		2 pcs. Strong	2 pcs. Strong	2 pcs. Strong
360	1200		2 pcs. Strong	2 pcs. Strong	2 pcs. Strong

Door in MDI

Door height	Door width	D	oor thickness			
			18 mm	20 mm	22 mm	
400	600		1 pc. Strong	2 pcs. Strong	2 pcs. Strong	
400	900		2 pcs. Strong	2 pcs. Strong	2 pcs. Strong	
400	1000		2 pcs. Strong	2 pcs. Strong	2 pcs. Strong	
400	1200		2 ncs Strong	3 ncs Strong	3 ncs Strong	



KRABY FOR WRITING DESK

The latest evolution of our Kraby system: the exclusive solution for writing desks.

Sturdy and elegant, Kraby is ideal for your home office and study room, suitable for wide doors and narrow cabinets thus optimising the use of smaller spaces.





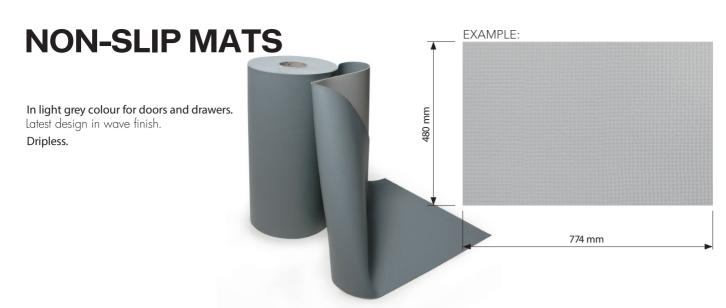
ADJUSTMENTS INCREASE OPENING ANGLE Rotate the rotary knob. Move forward and backward the piston base plate in the bracket slot. Overcrossing 90° door opening angle, it negatively effects the Kimana hinges.

Door in MDF

Door height	Door width	Door thickness		
		18 mm	20 mm	22 mm
400	600	2 pcs.	2 pcs.	2 pcs
400	900	2 pcs.	2 pcs.	2 pcs
400	1000	2 pcs.	2 pcs.	2 pcs
400	1200	2 pcs.	2 pcs.	2 pcs









DRIPLESS for Prep / Sink units - AVAILABLE IN LIGHT GREY

580 x 1,7 mm thickness - for PREP / SINK UNITS

500mm	
600 _{mm}	
800 _{mm}	
900 _{mm}	
1000 _{mm}	
1100 mm	
1200 _{mm}	

WEAVE FINISH -

AVAILABLE IN LIGHT GREY

465 x 1,2 mm thickness - for Drawers and Pot drawers

BASE UNIT SIZE	PRICE PER DRAWER	BASE UNIT SIZE	PRICE PER DRAWER
300 _{mm}		900 _{mm}	
400 _{mm}		1000 _{mm}	
450 _{mm}		1100 _{mm}	
500 _{mm}		1200 _{mm}	
600 _{mm}			
750 _{mm}			
800 _{mm}			

580 x 1,2 mm thickness - for BASE & TALL UNITS

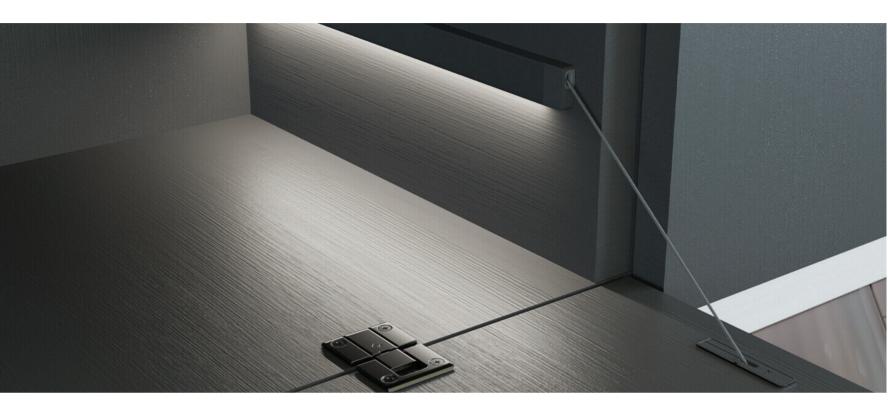
580 x 1,2 mm thickness - for WALL UNITS - 300 deep

BASE/TALL	PRICE	BASE/TALL	PRICE
UNIT SIZE	PER SHELF	UNIT SIZE	PER SHELF
300mm		900 _{mm}	
400mm		1000mm	
450 _{mm}		1100 mm	
500 _{mm}		1200 mm	
600 _{mm}			
750 _{mm}			
800 _{mm}			

WALL UNIT SIZE	PRICE PER SHELF	WALL UNIT SIZE	PRICE PER SHELF
300 _{mm}		900 _{mm}	
400mm		1000 _{mm}	
450mm		1100 mm	
500mm		1200 mm	
600mm			
750 _{mm}			
800mm			

KIARO OPENING SYSTEM

with aluminium profile



KIARO is an opening system for drop down doors with a concealed mechanism which allows to adjust the settings depending on door weight and dimension, thus enabling to manage a wide range of doors with only one reference. As it is a two-handed mechanism, it can be installed both on right and left side. A high resistance technical wire grants a significant loading capacity together with minimal shapes and elegant design. Available in two finishes which respond to the current overriding trends in the furniture appliances industry. It is conceived also to be installed with integrated led lighting.



Including 2 Kimana Hinges



GRACE GLASS SHELF SUPPORT



GRACE is a glass shelf support boasting a unique design with its modern and fresh aesthetics. It is a safe shelf support which allows the cabinets to be delivered with pre-mounted shelves.

Provided with an engineering plastic insert on the lower side, it perfectly locks the shelf and reduces the risk of damage to the glass shelf.

Locking and unlocking the shelf is absolutely fast and easy with GRACE.









NICKEL 6MM

LACK NICKEL 6MM

IICKEL 8MM

BLACK NICKEL 8N

MOON SHELF SUPPORT

For minimum 4 up to 25 mm thick shelves



Moon is a decorative and structural shelf support for free-standing shelves. It is made of zinc alloy and engineering plastic. Boasting a fresh and contemporary design, it is ideal for wood shelves from 15 to 50 mm thick.

Moon allows a perfect and permanent alignment of the brackets against the wall.

Moon allows a perfect and permanent alignment of the brackets against the wall. High capacity loading: 50 kilos per pair, with 320 mm shelf depth. 1200mm wide - 1 pair 2400mm wide - 2 pairs

ATAK SHELF SUPPORT

Transparent & bolt combination for shelf support.



OR GLASS SUPPORT

Glass support with 5mm pin



K-LINE BLACK

Fresh & slim design used for both wood and glass with smooth pin 5 mm. Same element for glass shelf by simply applying a bespoke layer of rubber. Load carrying capacity: 80 kg/per set of 4 pieces.



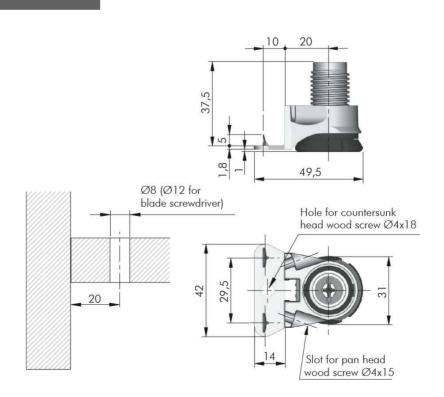
BIMATERIAL DOOR BUFF



INTEGRATO LEGS

INTEGRATO G height adjuster 2 spikes H25







www.kitchenstudio.com