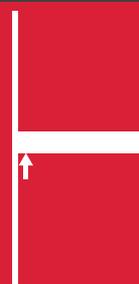


**KAIMAN MAXI**



WOOD AND  
GLASS  
SHELVING  
SYSTEMS



# SYMBOLS AND FINISHES LEGEND

## 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

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

**EP** = **ENGINEERING PLASTIC**

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

**SR** = **SOFT RUBBER**

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

|   |  |                                  |
|---|--|----------------------------------|
| <b>EPn</b> = Natural Engineering Plastic      | <b>EPc</b> = Clear Engineering Plastic | <b>SRn</b> = Natural Soft Rubber |
| <b>EPw</b> = White Engineering Plastic        | <b>EPg</b> = Grey Engineering Plastic  | <b>SRw</b> = White Soft Rubber   |
| <b>EPwg</b> = Water Green Engineering Plastic |  | <b>SRb</b> = Black Soft Rubber   |



## FINISHES



+ **OTHER FINISHES AVAILABLE ON REQUEST**

|    |               |    |                          |    |                              |
|----|---------------|----|--------------------------|----|------------------------------|
| 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                    |    |                              |

## KAIMAN MAXI

**KAIMAN MAXI:** combined wall bracket and shelf support for wood shelf 39 to 73mm thick.

Can be fixed:

- to cement wall with rawplug  $\varnothing$  8mm and pan head screw  $\varnothing$  5x50mm.
- to wood panels with  $\varnothing$  5mm countersunk head screw only;
- to wood panels 18mm thick with special designed spreading dowel and M6 bolt.
- to plaster board with umbrella fitting  $\varnothing$  8mm and pan head screw M4x46mm.

Useful fixing method for aligning wall brackets and shelf inclination adjustment as required.

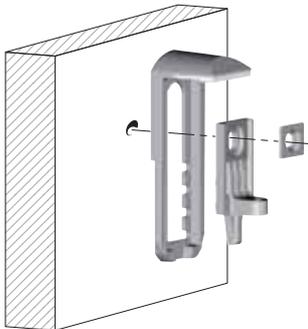
Capable of supporting a 25Kg load each (shelf weight included), for a shelf 320mm deep.

Zinc alloy  
Engineering plastic

39-73 mm

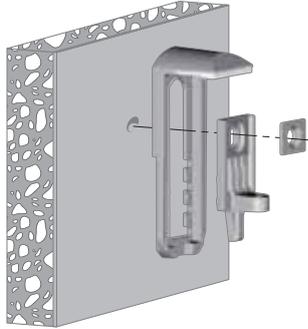
25 kg for each shelf support  
for shelf 320 mm deep

### WOOD PANEL



Recommended fixing countersunk screw type - head  $\varnothing$  5 mm max.

### SOLID AND PLASTERBOARD WALLS

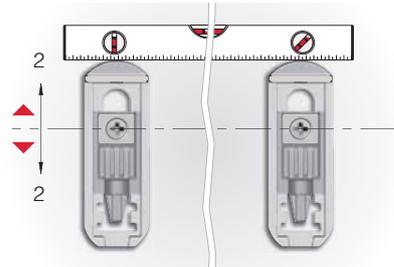


It is the responsibility of the customer:

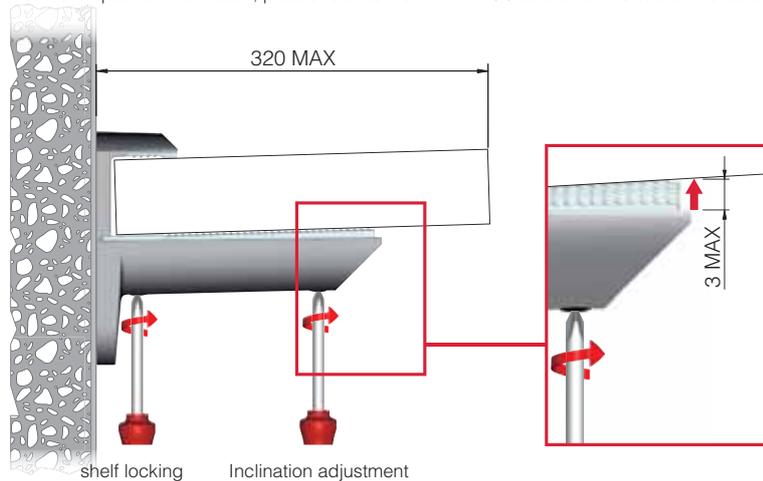
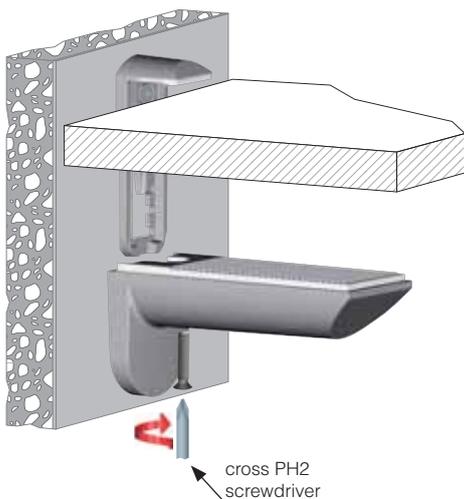
- to ensure that the wall is of a suitable quality to hold the shelf fixing in place.
- to use the proper hardware fittings according to the construction of the wall.

For more specific information, please refer to the WARNINGS section at the end of the catalogue

### BRACKET ALIGNMENT

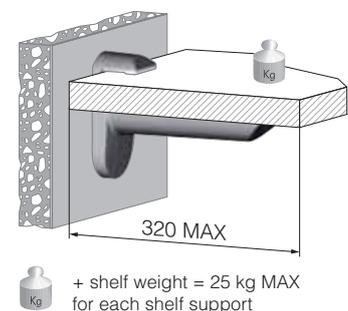
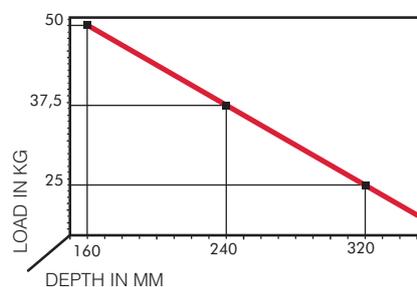


### SHELF LOCKING AND INCLINATION ADJUSTMENT



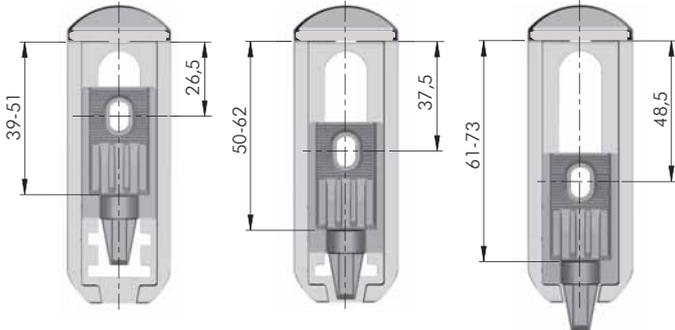
### COMBINATION SHELF LOAD AND SHELF DEPTH

(The figures refer to 1 shelf support)

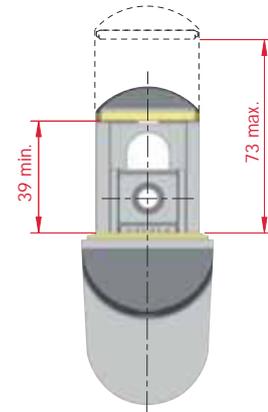




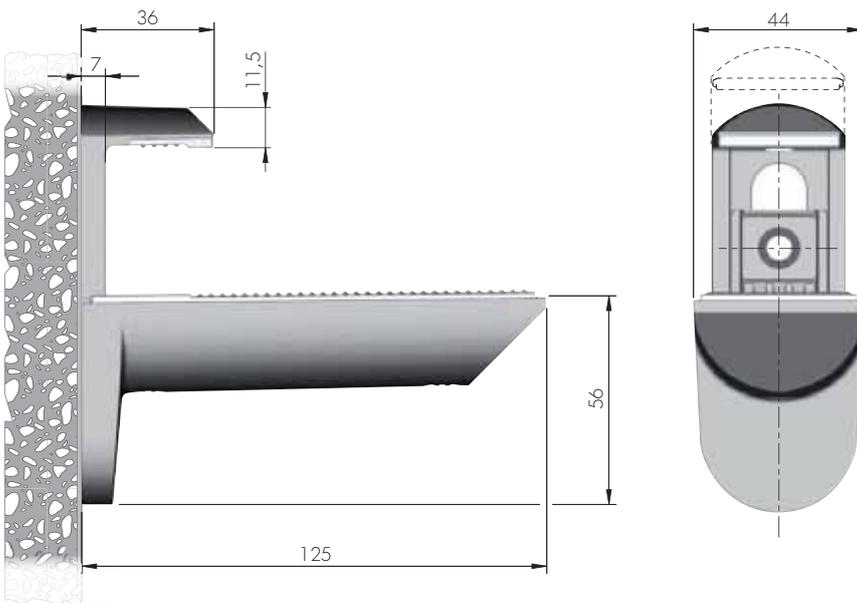
### POSITION OF THE RIDGE PLATE



### Wood and honeycomb shelves



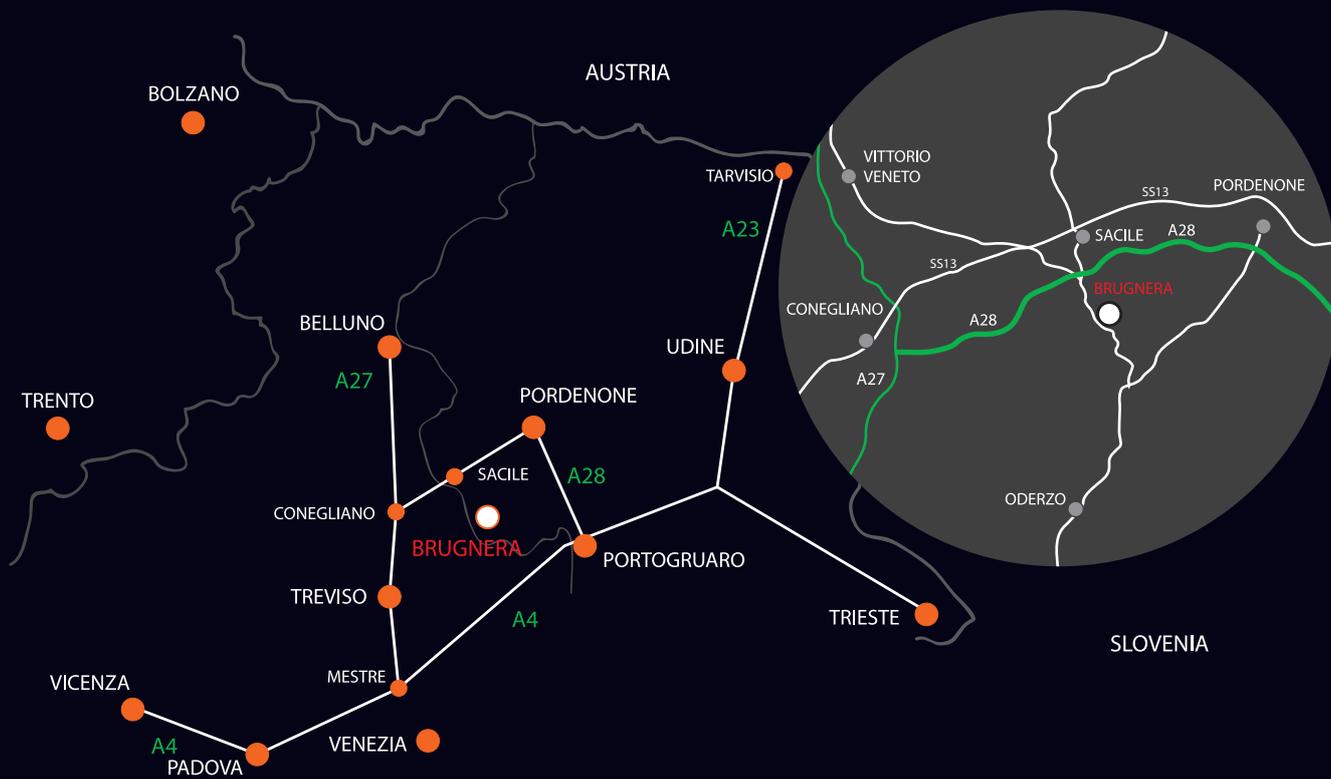
Shelf is clamped between a layer of ridged plastic on both the lower and upper side (coloured parts).



|            |       |            |
|------------|-------|------------|
|            | = PH2 |            |
|            |       | = 10 pairs |
|            |       |            |
| 16105010JL |       |            |
| 16105010YD |       |            |
| 16105010KB |       |            |
| 16105010ZQ |       |            |

NOTE: KAIMAN MAXI is supplied in carton box including 2 pieces, accessories and fitting guide. Countersunk fixing screws Ø 5x50 and rawlplugs Fischer SX Ø 8x40 to wall are included.





[www.italianaferramenta.com](http://www.italianaferramenta.com)