

BRAND YOUR CHOICES WITH INNOVATION

ITALIANA FERRAMENTA

Selected products



Shelf supports

The whole program of wood and glass shelf supports has the right answer to any demand in terms of functionality and design. Together with the common requirements of safety for the wood and glass shelves, every solution of Italiana Ferramenta guarantees highly captivating design and smart assembling... Positioning and removing a shelf has never been easier!

PK2

PK2 is a smart concept for the wood shelf support, to be slotted into the panel by making face borings. It allows to join together any side and shelf, including bottom and top, without using any further connecting fitting. The panel has to be pushed downwards onto the side brackets, which can be screwed into any position required.

MAORI

MAORI is a small aesthetic wood shelf support, to be slotted into the panel by making face borings. It is ideal for modular cabinets and modular furniture sporting a wide range of thicknesses. In fact MAORI can be used for the shelves minimum 12 mm thick. The small side bracket round ledge flushes with the lower side of the shelf making it aesthetically very elegant.



PK2 MAORI

Shelf supports

MAORI SIDE BRACKETS





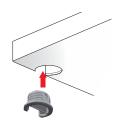


Screw fixing

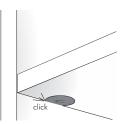


with spreading bush and screw pre-inserted

INSTALLATION







INTERMEDIATE SHELVES



TOP AND BASE PANELS



When a back panel in use



PK2 SIDE BRACKETS



Screw fixing



With screw pre-inserted

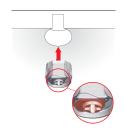


With Euro screw pre-inserted



With spreading bush and screw pre-inserted

INSTALLATION



VERY IMPORTANT: Make sure that the mini fix faces downwards.



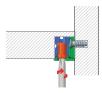


TOP PANEL



ALL INTERMEDIATE SHELVES

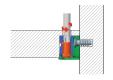




90° from the lower side.

BASE PANEL





90° from the upper side.



2010

Libra System

LIBRA is a complete family of cabinet hangers and wall plates especially conceived to offer a resistant and reliable solution for every type of cabinet. LIBRA H1-H2-H3-H6 hangers are to be installed behind the rear panel with the only small cover caps left visible inside the cabinet. All these cabinet hangers allow to adjust the cabinet positioning vertically and horizontally. The two movements are 100% independent of each other and therefore make the adjustments much easier and more efficient. Wall bars and wall plates feature oval holes which facilitate the correct positioning and give the possibility to carry out the horizontal adjustment.

LIBRA H7 is the latest development in the cabinet hanger program and is especially conceived for wall-mounted suspended cabinets with heavy loads or particularly deep drawers. LIBRA H7 has slim side bracket wings which don't interfere with the slides for drawers. It has independent vertical and in-depth adjustment to be carried out from the inside of the cabinet in order to easily and quickly align the cabinet against the wall.

All the models within the LIBRA family feature a patented ANTI-TURNOVER device, which prevents accidental falls of the cabinets and grants domestic safety. Also, LIBRA cabinet hangers guarantee high loading capacity, which is proved by official tests, as the zinc-coated steel body is sensibly thicker, and therefore stronger.





LIBRA H7

Libra System

LIBRA H7 SCREW FIXING

Installation under the cabitet top



Installation on the wall



1- Vertical adjustment: 13 mm



The state of the s

2- In-Depth adjustment: 12 mm



Alternative application without top



Adjustments



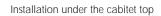
3- Anti-turnover locking







LIBRA H6



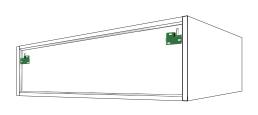


Cover cap inserting



Installation on the wall





Adjustments

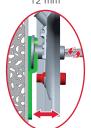


1- Vertical adjustment: 13 mm

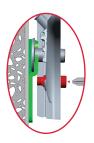




2- In-Depth adjustment: 12 mm



3- Anti-turnover locking







KIMANA is the first hinge conceived by Italiana Ferramenta to open and close flap and drop-down doors. Provided with a unique and exclusive movement, it allows to open cabinet doors in column, even when the cabinet bottom lies upon another panel or the cabinet top is surmounted by a decorative/lighting panel.

The small dimensions (\varnothing 26mm boring for both the door and the bottom panel), the minimalistic and elegant design contribute to make KIMANA not only a functional hinge, but also a product unique in its genre.

The fixing screws are perpendicular, thus making KIMANA suitable for perfect positioning, as well as for aluminium profiles. KIMANA can be easily adjusted through the screws (PZ2) which are hidden underneath the cover.

Various door and cabinet thickness-combinations can be solutioned either by carrying out the adjustments of the KIMANA or by placing adapters under the hinge clip so that the ideal movement and alignment of the door are guaranteed.



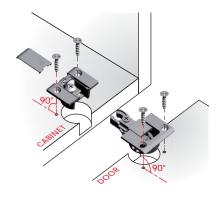


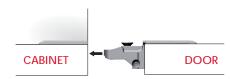
PAT. PENDING REGISTERED DESIGN

Kimana

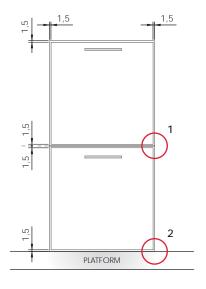
INSTALLATION ON UNIT WITH SOLID DOOR (Application shown for minimum thickness 18 mm)

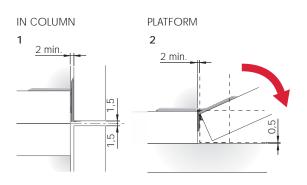






CASES WHERE TO USE KIMANA

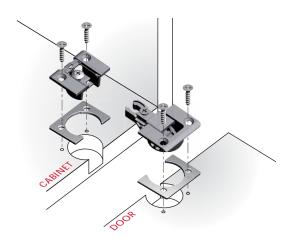




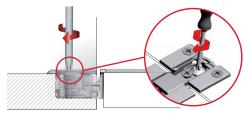
A 0,5 mm gap between the door and the platform laying underneath doesn't interfere with the opening.

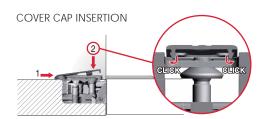


INSTALLATION WITH ADAPTER



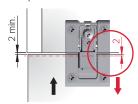
LOCKING SCREW



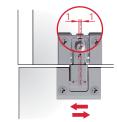


ADJUSTMENTS

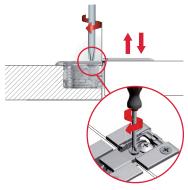
in-depth 0+2 mm



lateral 0+1 mm



vertical 0+2 mm





Thanks to the reduced size and minimal design, the new K12 System provides a new concept of elegance in all details.

Wide range of N strengths, to suit any door dimension and weight. K12 System, an easy-to-install solution that makes additional screws unnecessary, improving the aesthetic and reducing assembling time. K12 System operates through click-in door and side supports, sensibly reducing the risk of unsafe or improper installation.

K12 System ensures a smooth and continuous movement of the door up to its maximum opening. Available in 3 different lengths 164, 244, 355 mm. All parts (stay excluded) are in zinc alloy nickel plated, steel and engineering plastic.

From 2018, the adjustable version - K12System ADJ - will be also available. Thanks to a small rotary knob, K12 System ADJ provides an integrated mechanism for the adjustment of the opening angle, in order to align nearby doors.



K12 SYSTEM REGISTERED DESIGN

Libra System

LIFT UP INSTALLATION

Brackets installation

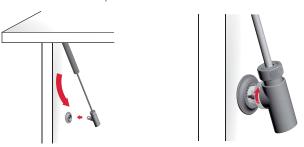




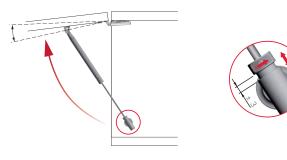
Installation on the door



Installation on the side panel



Automatic soft opening + adjustment feature





DROP DOWN INSTALLATION

Brackets installation



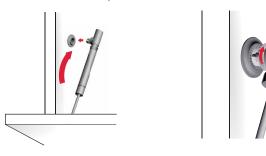


Independent rotating outer part

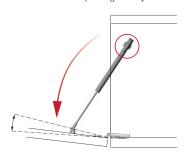
Installation on the door



Installation on the side panel



Automatic soft opening + adjustment feature







K PUSH TECH is the fully renewed and extended program of automatic opening systems for doors without handles or knobs. It comes with a fresh new and even more captivating design, together with a wider range of colours and new high performing materials, so that the system combines harmoniously with a large variety of furniture finishes. Besides the aesthetical improvements K PUSH TECH features several technical enhancements, such as an increased adjustment (up to 6 mm) and a locking wich prevents the ejection of the tip.

K PUSH TECH is available:

- with buffer, for cabinets using sprung hinges.
- with magnet, for cabinets using unsprung hinges or negative hinges (Highest magnet strength available in the market).

K PUSH TECH program includes an innovated range of spring strengths and three lengths of the output paths: Short – 14 mm, Medium – 20 mm, Long – 37 mm. Gap between door and cabinet is reduced: activation gap is 1,4 mm, ring thickness is 0,6 mm. Wide adjustment feature: +6 / -0.45 mm; beyond this negative adjustment the spring is deactivated.



PAT. PENDING REGISTERED DESIGN

K PUSH TECH

K Push Tech

VISIBLE VERSIONS

the SHORT run 14 mm with buffer or with magnet

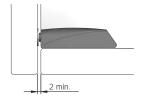
the MEDIUM run 20 mm with buffer or with magnet the LONG run 37 mm with buffer or with magnet



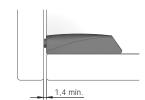
INSTALLATION



GAP BETWEEN CARCASE AND DOOR

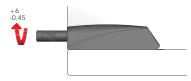


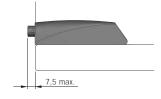
K Push Tech with magnet and plate for cabinet using unsprung hinges or negative hinges



K Push Tech with buffer for cabinet using sprung hinges

ADJUSTMENT







CONCEALED VERSIONS

the SHORT run 14 mm with buffer or with magnet

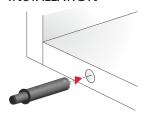
the MEDIUM run 20 mm with buffer or with magnet

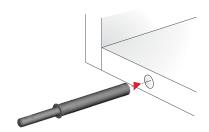
the LONG run 37 mm with buffer or with magnet



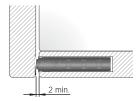




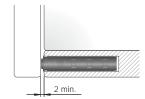




GAP BETWEEN CARCASE AND DOOR



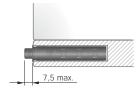
K Push Tech with magnet and plate for cabinet using unsprung hinges or negative hinges



K Push Tech with buffer for cabinet using sprung hinges

ADJUSTMENT







<u>Target</u>

TARGET is the new structural connecting fitting conceived by Italiana Ferramenta with high fastening capacity, suitable for mounting with wood dowels. It's an ideal solution for the installation of cabinets in tight spaces and provides the possibility of preassembling into the panels without obstructing the packaging.

FEATURES AND BENEFITS

Easy pre-assembling.

Simple pre-insertion into the panels: conceived for automatic assembling. Suitable for furniture in kit: its unique features make TARGET the ideal solution for kit furniture.

No hardware kits: there is no need of hardware kits.

High-speed assembling: mounting is extremely fast and efficient thanks to the pre-assembling of the panels.

Strong structural fastening: the panels are hard and securely fastened, therefore the cabinet is 100% stress-resistant.

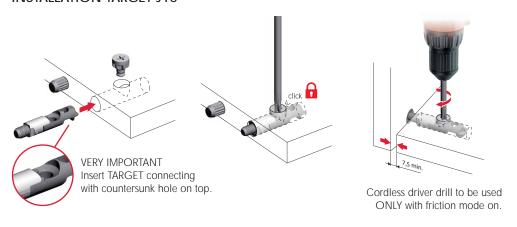
Wide range of applications: practical solution for a wide range of applications.





Target

INSTALLATION TARGET J10



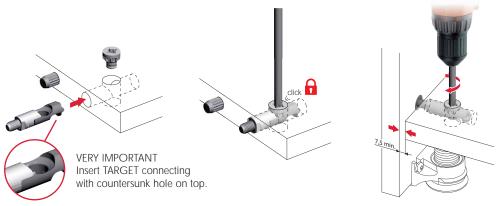


By turning the pinion screw, the threaded dowel makes a synchronized rotation.





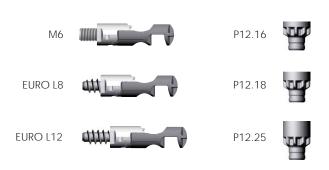
INSTALLATION TARGET J12



Cordless driver drill to be used ONLY with friction mode on.



By turning the pinion screw, the threaded dowel makes a synchronized rotation.







2014 Link

Link is the freshly-designed drop-down opening system conceived by Italiana Ferramenta.

Unhanded mechanism for cabinet sides, the only one on the market that guarantees both a soft opening and a smooth closing movement of the door. Installation is carried out through very simple drilling operations that don't require neither mills nor grooves.

A complete range suits all the doors weights and dimensions.

Suitable for very shallow cabinets with a minimum depth of 200 mm.

Very simple installation, once the mechanism is fixed on the side, the metal wire end is pulled out and the small sphere inserted onto the narrow slot of the door bracket.

The sphere catches onto the bayonet cavity and is permanently secured in position with the provided cover cap.

Open angle adjustment is carried out by using a S3 allen wrench, for nearby doors alignment.

The zinc alloy nickel plated mechanism cover, as well as the door bracket, can be supplied painted on request.

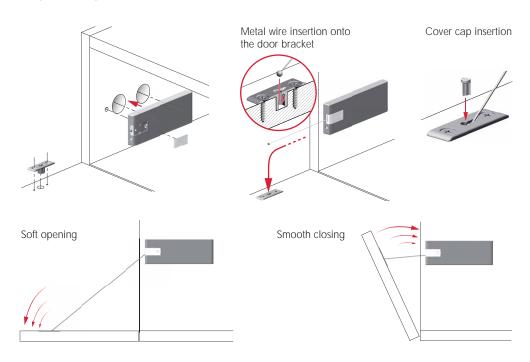
All the parts are in steel, zinc alloy and engineering plastic.



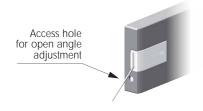
LINK PATENTED

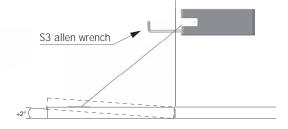
Link

INSTALLATION



ADJUSTMENT







www.italianaferramenta.com

