

EFFEGIBREVETTI

PEGASO

EFFEGI BREVETTI

Dal 1964 ad oggi, più di 40 anni di successi.

L'azienda è stata fondata nel 1964 da Fiorello Giovannetti il quale, con rara capacità inventiva e imprenditoriale, ha ideato progettato e prodotto un intero programma di fissaggi per l'industria del mobile, a tal punto innovativo da essere ancora oggi prodotto e venduto in tutto il mondo.

Mission di Effegi Brevetti è fornire all'industria del mobile soluzioni tecnologiche avanzate in grado di differenziare la gamma dei prodotti delle singole aziende valorizzandone funzionalità, ergonomia, design.

Effegi Brevetti progetta, sviluppa e produce meccanismi innovativi, capaci di risolvere problematiche tecniche tra le più complesse. Competente, motivato e sempre attento alle esigenze del cliente, il team di Ricerca e Sviluppo di Effegi Brevetti, individua e propone con tempestività le soluzioni più funzionali.

Con un "time to market" fra i migliori del mercato, nel corso degli ultimi anni, sono stati immessi sul mercato internazionale 30 nuovi prodotti.

Effegi Brevetti persegue con coerenza e determinazione investimenti mirati alla formazione e crescita delle risorse umane e alla progettazione e sviluppo dei nuovi prodotti.

Stile di gestione informale e spirito di squadra fortemente motivato garantiscono il proliferare di soluzioni innovative proiettate al futuro.

EFFEGI BREVETTI

Since 1964 more than 40 years of success.

The company has been founded in 1964 by Fiorello Giovannetti, whom, with rare inventive and entrepreneurial ability, conceived designed and produced and entire program of fixations for the furniture industry, so innovative to be still today produced and marketed worldwide.

Effegi Brevetti's mission is to provide the furniture industry with technologically advanced solutions capable of differentiating the company's product range with an emphasis on functionality, ergonomics and design.

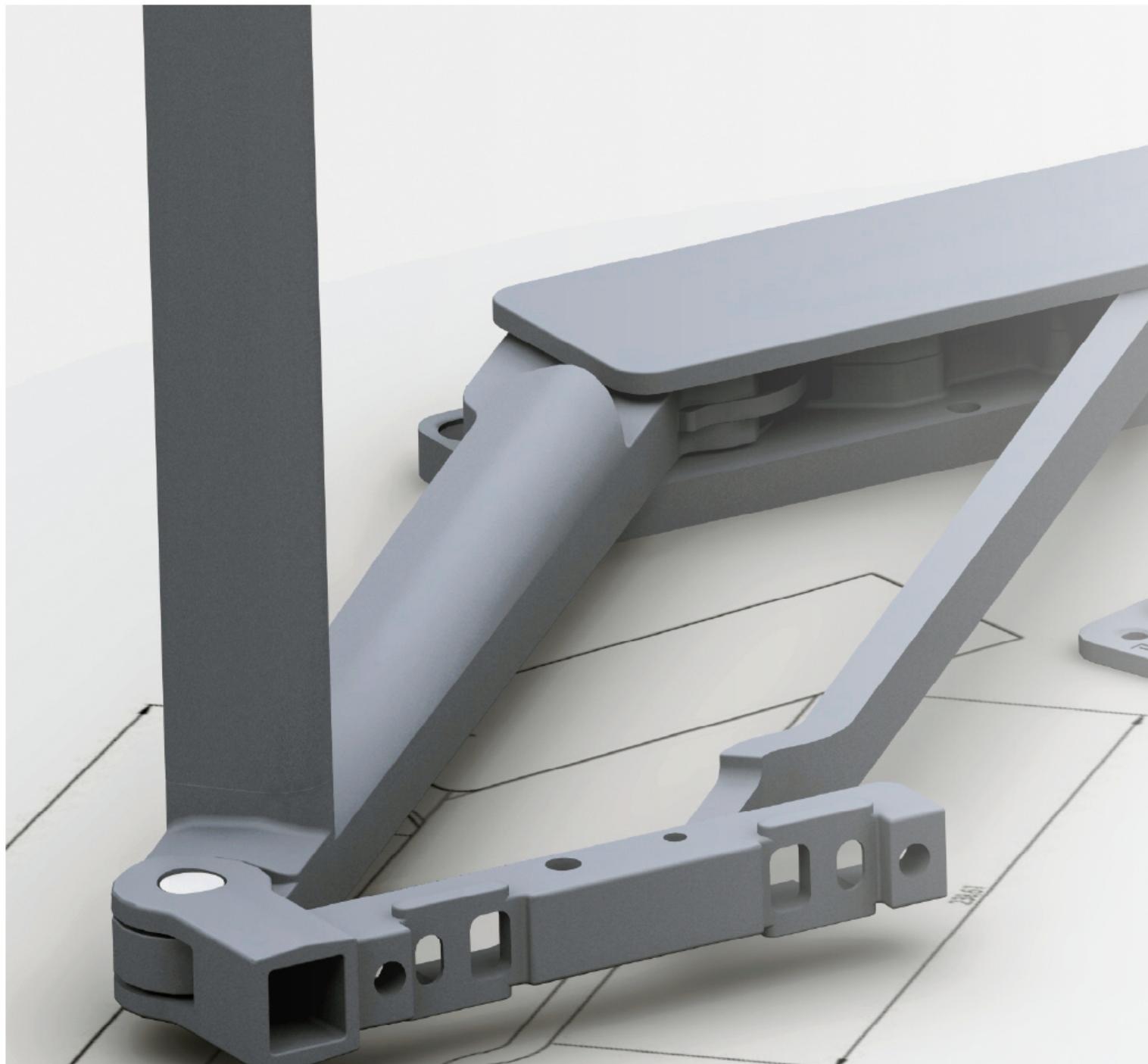
Effegi Brevetti designs, develops and produces innovative mechanisms resolving a wide range of often-complex technical issues. Competent, motivated, and always inclined to meet client's needs, the Research and Development team focuses and rapidly provides the most functional solution.

With one of the best 'time to market' values, in the last few years more than 30 products were introduced.

Effegi Brevetti constantly invests with coherence and determination on the formation and growth of the people that are part of the company and on the development of new and innovative products.

Informal managing style and team-oriented mentality are the right grounds for the development of innovative and ahead-looking solutions.





pegaso

Meccanismo innovativo per mobili destinato all'apertura di ante con movimento orizzontale a pantografo.

PEGASO permette lo sfruttamento totale del vano, liberandolo completamente dagli ingombri dell'anta e delle cerniere tradizionali. Può essere applicato in diverse configurazioni: anta singola, doppia, ad angolo, per ante cieche o a telaio con vetro.

Il design pulito e raffinato, consente il suo inserimento in ogni tipo di mobile.

It is an innovative mechanism for furniture which allows a horizontal opening action of the doors.

PEGASO allows the full access to the cabinet inner space with no protrusion of the doors or of the traditional concealed hinges.

Depending on the cabinet design, the mechanism can be used in different ways namely, single doors, double doors, even in corner unit solutions and it can be fitted to wooden doors or glass-doors with frames.

The nice and clean design allows its use in cabinet systems comprising several segments.

Ein innovativer Mechanismus für Möbel, der eine horizontale Öffnung (Pantograph) der Türen ermöglicht.

PEGASO erlaubt die Nutzung des kompletten Schrankinnerenraums, da der Beschlag das Schrankinnere komplett von den Türen sowie den ansonsten traditionell verwendeten Scharnieren befreit.

Er kann in verschiedenen Konfigurationen eingesetzt werden: Einzeltüre, Doppeltüre, Ecken, Holztüren oder Glastüren mit Rahmen. Sein sauberes und raffiniertes Design ermöglicht den Einsatz in jede Art von Möbeln.

L'innovant mécanisme pour meubles PEGASO, destiné à équiper des portes ouvrantes à translation horizontale permet l'accès à la totalité du caisson qui est ainsi libéré de l'encombrement de la porte ainsi que de celui des charnières traditionnelles.

PEGASO peut être utilisé en diverses configurations: porte unique, double, d'angle, portes pleines ou à cadre (vitrée par exemple). PEGASO a été conçu avec une forme pure et raffinée, inspirant robustesse, innovation et technicité.

Il s'adapte à tout type de meubles et est destiné à celui qui tient à présenter ses productions avec le souci du détail esthétique et technique.

Mecanismo innovador para muebles destinados a la apertura de puertas con desplazamiento horizontal.

PEGASO permite el acceso total al espacio interior del mueble, liberándolo completamente de los obstáculos creados por la puerta y/o por las bisagras.

Puede ser utilizado en diferentes configuraciones: puerta simple, doble, en esquina, puertas ciegas ó con perfiles de aluminio y cristal. Su aspecto sencillo desde el punto de vista estético, permite su colocación en todo tipo de muebles.

Herring Daisy Lt
Wilson DC

PEGASO

pag. 9 - 17

misure tecniche
technical measures
technische Abmessungen
mesures techniques
datos técnicos

pag. 19 - 21

composizione del codice
part number composition
Zusammensetzung der Artikelnummer
composition du code
composición del código

pag. 23 - 25

dati per la definizione del meccanismo
data-form for mechanism selection
Daten für den Versand der Beschläge
données pour définition du mécanisme
datos para la definición del mecanismo



misure tecniche
technical measures
technische Abmessungen
mesures techniques
datos técnicos

MISURE TECNICHE - TECHNICAL MEASURES - TECHNISCHE ABMESSUNGEN - MESURES TECNIQUES - DATOS TÉCNICOS

Sono disponibili due versioni del sistema di apertura PEGASO:

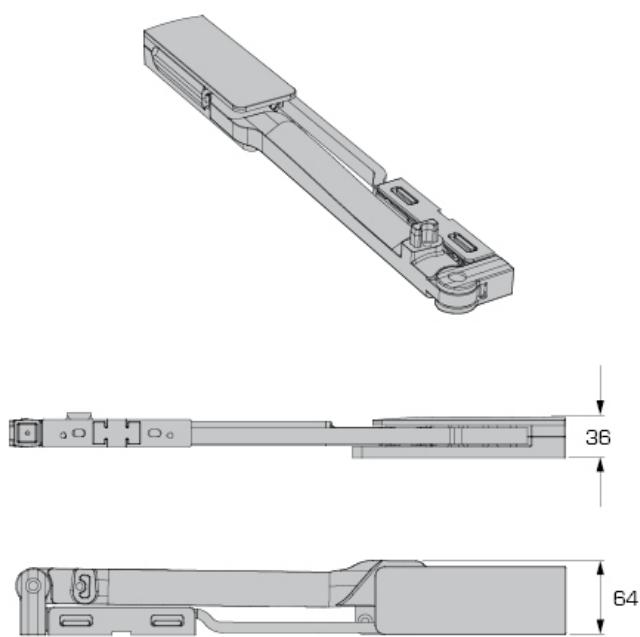
The PEGASO mechanism is available in two options

Der Mechanismus PEGASO ist in zwei Varianten lieferbar

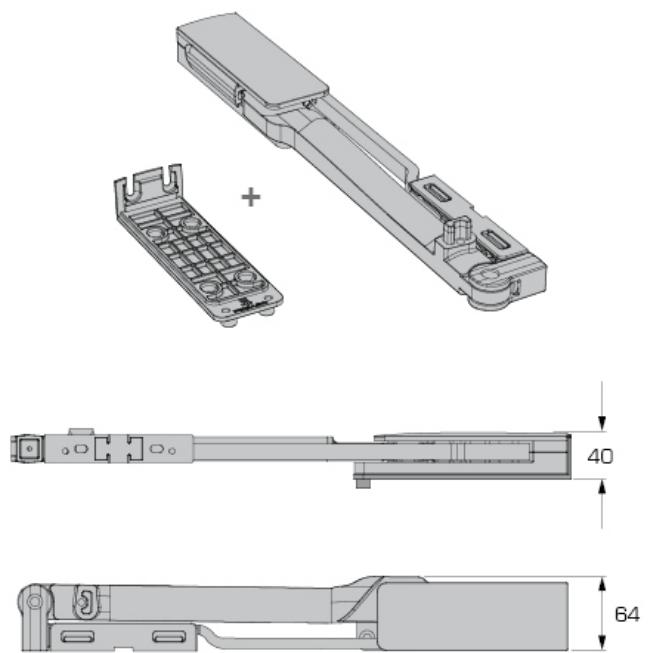
Le système PEGASO est disponible en deux variantes

El mecanismo PEGASO está disponible en dos opciones

PEGASO SOFT



PEGASO SOFT P



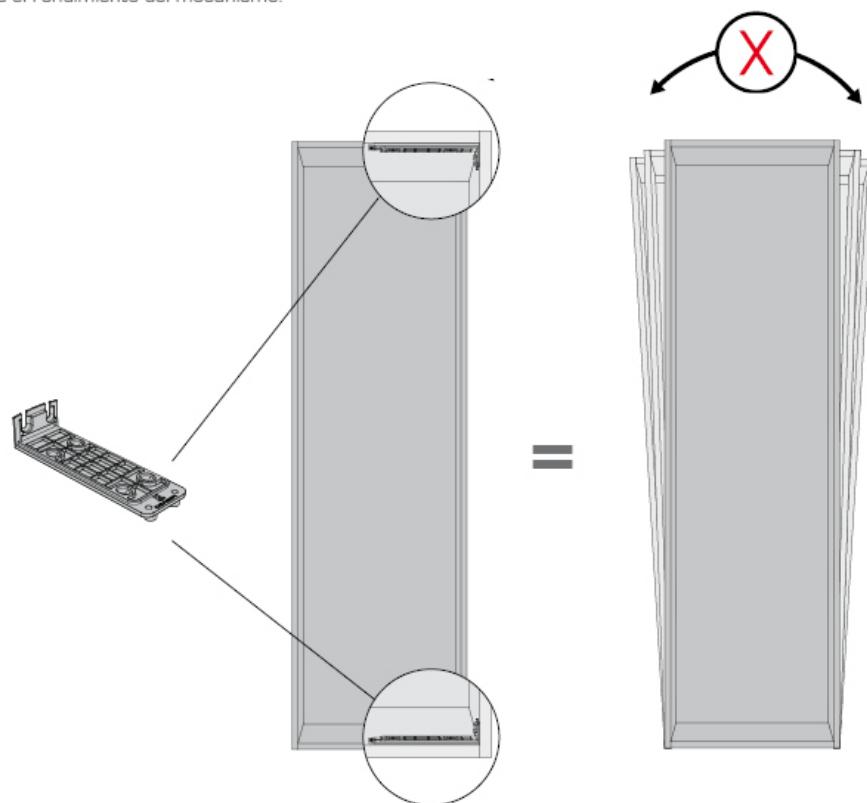
In presenza di ante pesanti e struttura del mobile poco stabile, si raccomanda l'utilizzo della piastra di posizionamento, in modo da prevenire eventuali malfunzionamenti del mobile, preservando le prestazioni del meccanismo.

In case of heavy doors combined with cabinet structure , we strongly recommend to use the positioning plate: this will prevent eventual malfunctions of the furniture and preserve the performance of the mechanism.

Im Fall von schweren Türen, kombiniert mit instabiler Kabinett-Struktur; empfehlen wir die Benutzung der Positionierungsplatte: dies wird eventuelle Fehlfunktionen des Möbels verhindern und die Leistungen des Beschlag es bewahren.

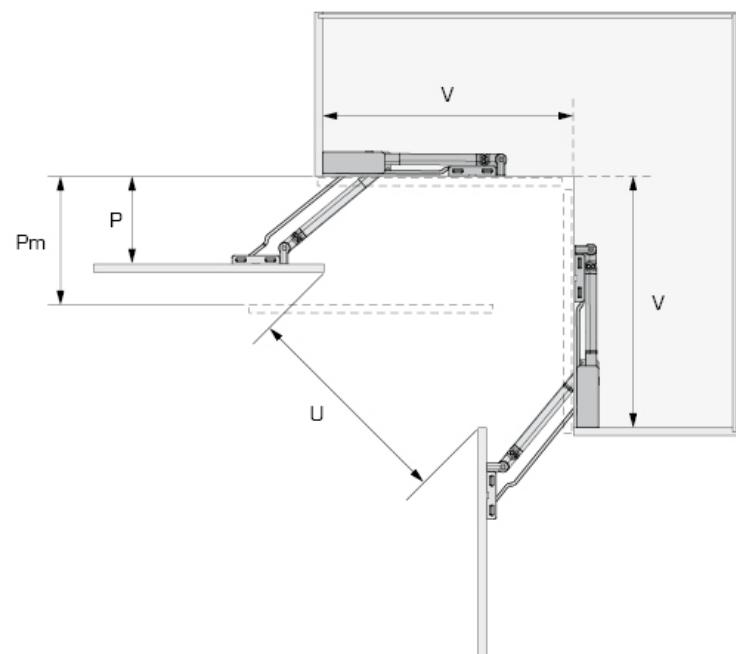
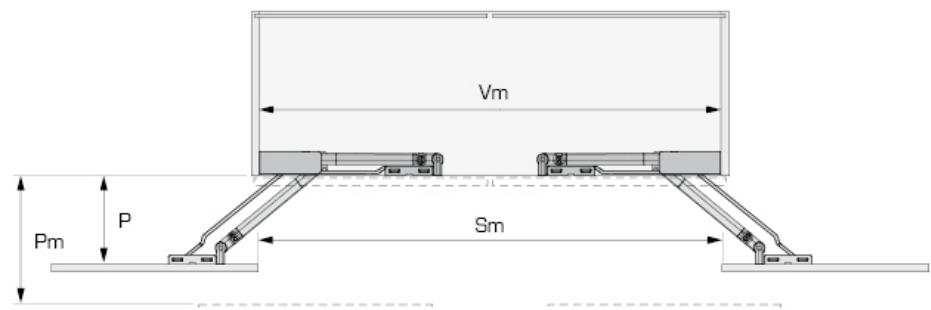
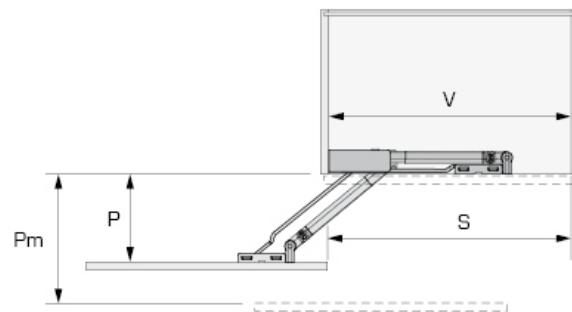
En présence de portes lourdes et instables châssis de l'armoire, nous recommandons l'utilisation de la plaque de positionnement, afin d'éviter un mauvais fonctionnement du meuble, et pour préserver les performances du mécanisme.

En caso de puertas pesadas juntas a una estructura inestable del gabinete, se recomienda utilizar la placa de colocación: esto evitará un eventual mal funcionamiento del mueble y preservará el rendimiento del mecanismo.





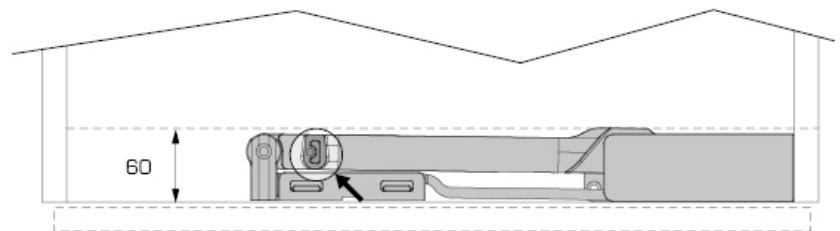
PEGASO SOFT
PEGASO SOFT P



Mod. PEGASO	V	Vm	S	Sm	U	P	Pm
PEGASO SOFT 410	367 - 397	734 - 794	388	776	367	134	226
PEGASO SOFT 450	398 - 474	796 - 948	445	890	415	154	257
PEGASO SOFT 600	475 min.	950 min.	583	1166	550	196	332
PEGASO SOFT 620	490 min.	980 min.	610	1220	580	203	345

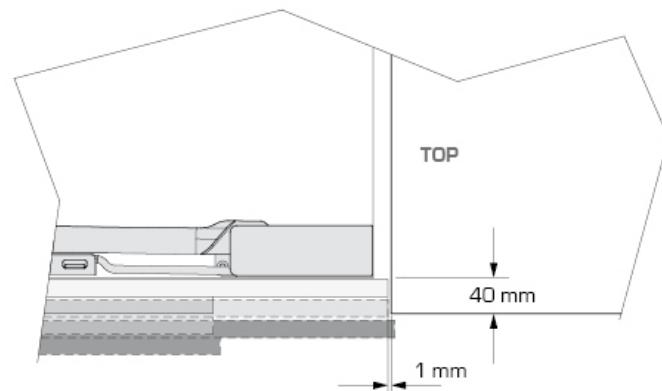


I ripiani devono rientrare rispetto al filo del mobile per evitare la barra stabilizzatrice
 The shelves must be shorter than the cabinet inner-depth in order to avoid the stabilization bar
 Die Böden müssen in der Tiefe zurückspringen, um die Stabilisierungs-Stange zu vermeiden
 Les tablettes doivent rester en retrait en raison de la position de la barre stabilisatrice en position "porte ferme"
 Las baldas deben estar por dentro del costado del mueble para asi poder alojar la barra

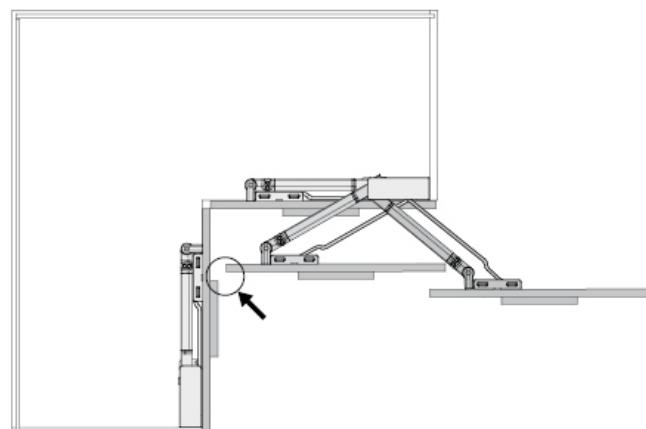


Il meccanismo supera una sporgenza di 40 mm con 1 mm di fuga
 The mechanism overcomes a projection of 40 mm with 1 mm gap
 Der Beschlag überwindet einen Vorsprung von 40 mm bei 1 mm Fuge
 Le mécanisme permet un dépassement de 40 mm avec un jeu de 1 mm
 El mecanismo supera una ocupación de 40 mm con un espacio de 1 mm

PEGASO SOFT PEGASO SOFT P



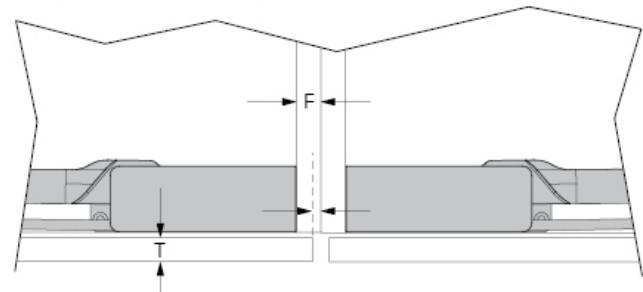
Per maniglie sporgenti, considerare gli ingombri del movimento
 For protruding handles please consider the needed space for the mechanism
 Für vorstehende Griffen bitte den Platzbedarf des Beschlags bedenken
 Avec des poignées en saillie, prendre en considération l'encombrement total du mouvement
 Para tiradores que sobresalgan, tener en consideración el espacio que ocupa el mecanismo en su movimiento





PEGASO SOFT PEGASO SOFT P

Fuga minima necessaria per l'apertura di 2 ante adiacenti
 Minimum reveal necessary for the opening of 2 adjacent doors
 Mindestfuge für die Öffnung von 2 Türen
 Jeu minimal nécessaire pour l'ouverture de 2 portes adjacentes
 Ranura minima necesaria para la apertura de 2 puertas adyacentes



	T = 18	T = 19	T = 20	T = 22	T = 24	T = 26	T = 28	T = 30	T = 32	T = 35
F = 9	A = 1	A = 1	A = 1	A = 1	A = 3	A = 7	A = **	A = **	A = **	A = **
F = 10	A = 1	A = 1	A = 1	A = 1	A = 3	A = 6	A = 9	A = **	A = **	A = **
F = 12	A = 1	A = 1	A = 1	A = 1	A = 1	A = 4	A = 7	A = 10	A = **	A = **
F = 14	A = 1	A = 1	A = 1	A = 1	A = 1	A = 2	A = 5	A = 8	A = 11	A = **
F = 15	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 4	A = 7	A = 10	A = **
F = 16	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 3	A = 6	A = 9	A = 14
F = 18	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 4	A = 7	A = 12
F = 19	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 3	A = 6	A = 11
F = 20	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 2	A = 5	A = 10
F = 22	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 3	A = 8
F = 25	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 5
F = 28	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 2
F = 30	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1	A = 1

Meccanismo unico per apertura destra e sinistra

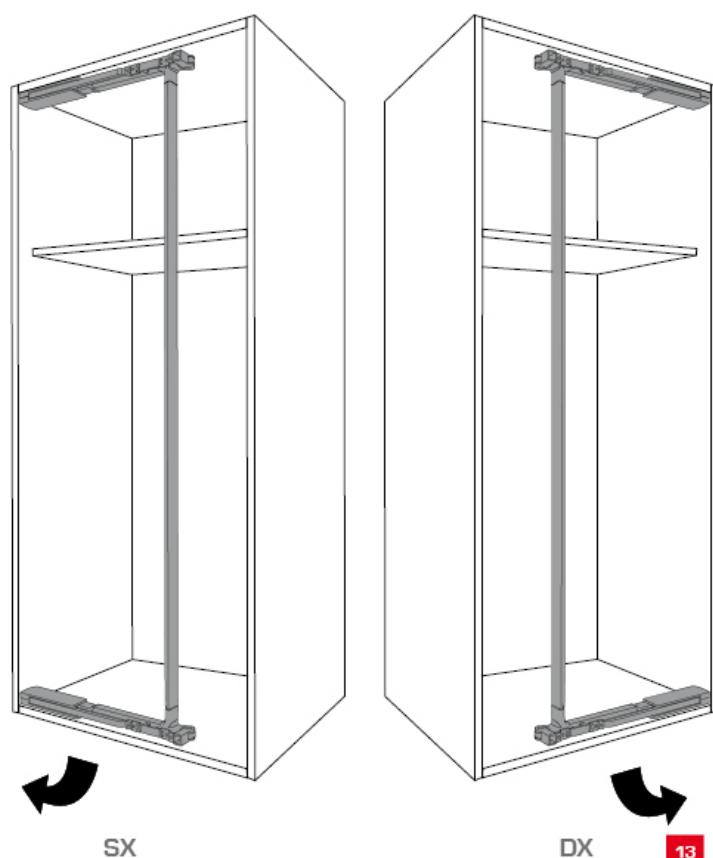
One mechanism for left and right opening

Ein Beschlag für Öffnung rechts und links

Mécanisme unique pour ouverture à gauche ou à droite

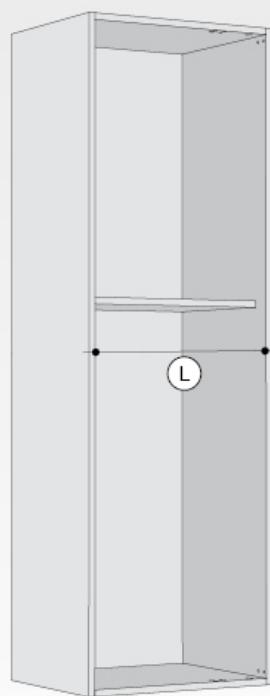
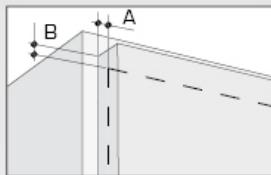
Un único mecanismo tanto para apertura de puertas a la derecha como a la izquierda

PEGASO SOFT - PEGASO SOFT P

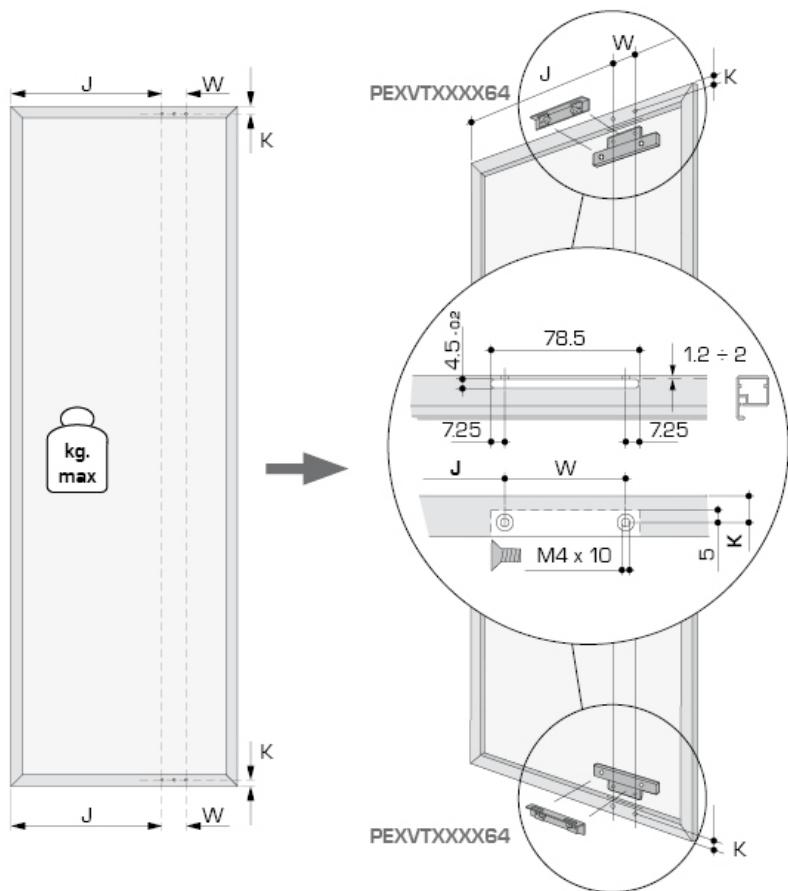
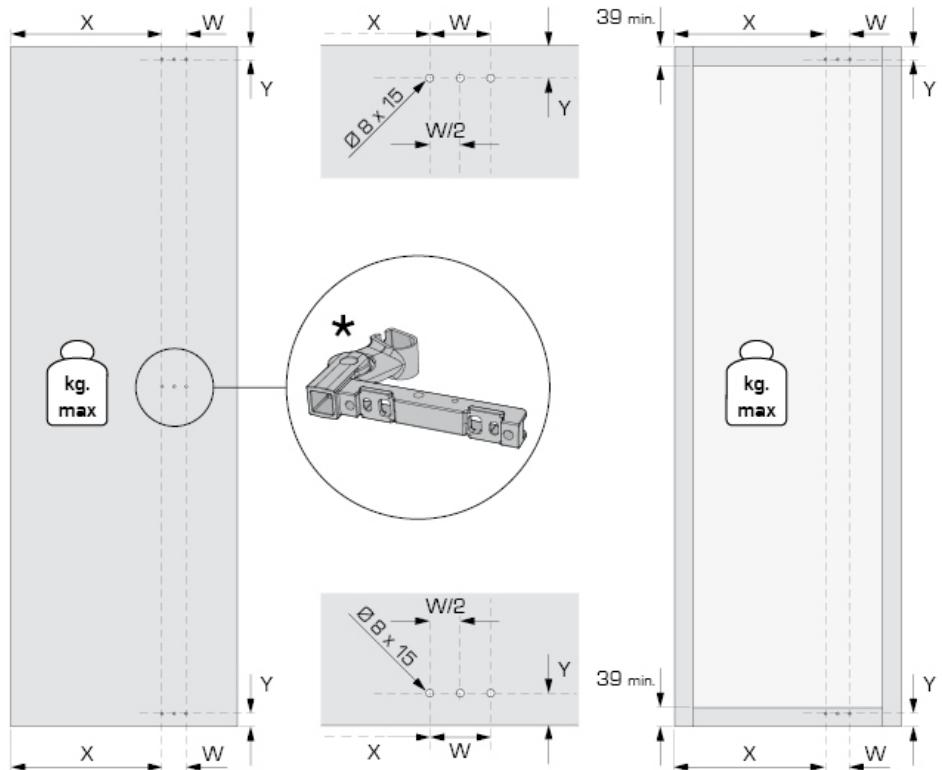




PEGASO SOFT



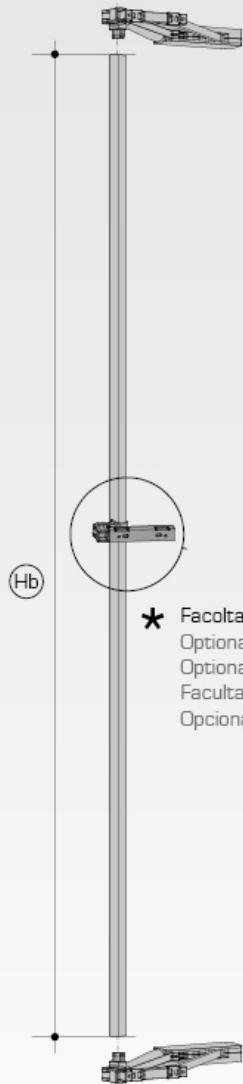
Foratura anta
Door drilling - Bohrungen Tür
Perçage de la porte - Mecanización de la puerta



PEGASO	L	X	W	Y	J	K	
PEGASO SOFT 410	367 - 397	242 + A	64	B + 20.5	254 + A	B - 8	20 kg
PEGASO SOFT 450	398 - 474	273 + A	64	B + 20.5	285 + A	B - 8	20 kg
PEGASO SOFT 600	475 min.	348 + A	64	B + 20.5	360 + A	B - 8	20 kg
PEGASO SOFT 620	490 min.	363 + A	64	B + 20.5	375 + A	B - 8	16 kg

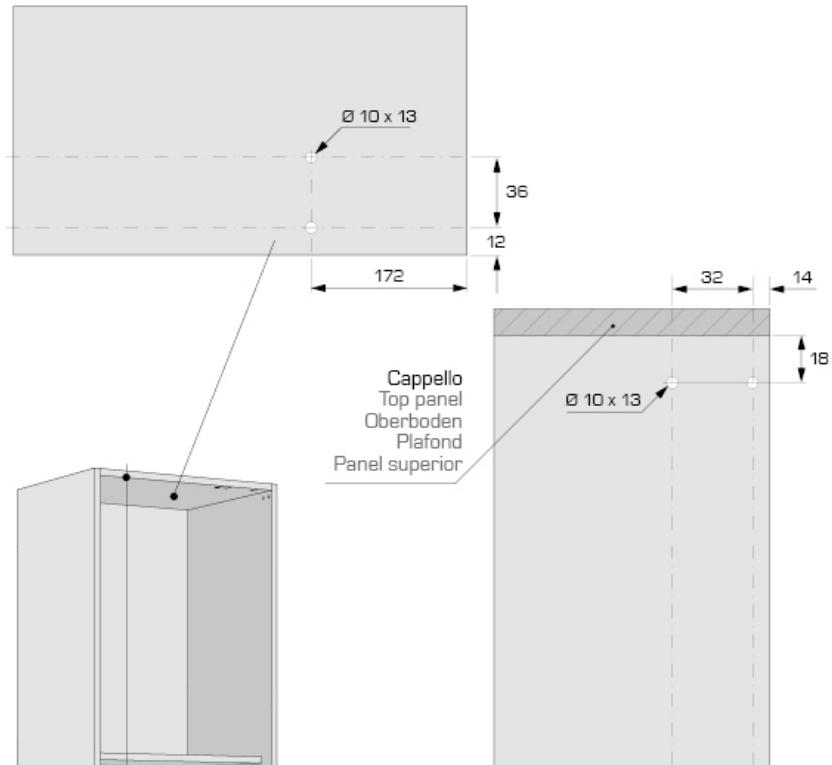


PEGASO SOFT

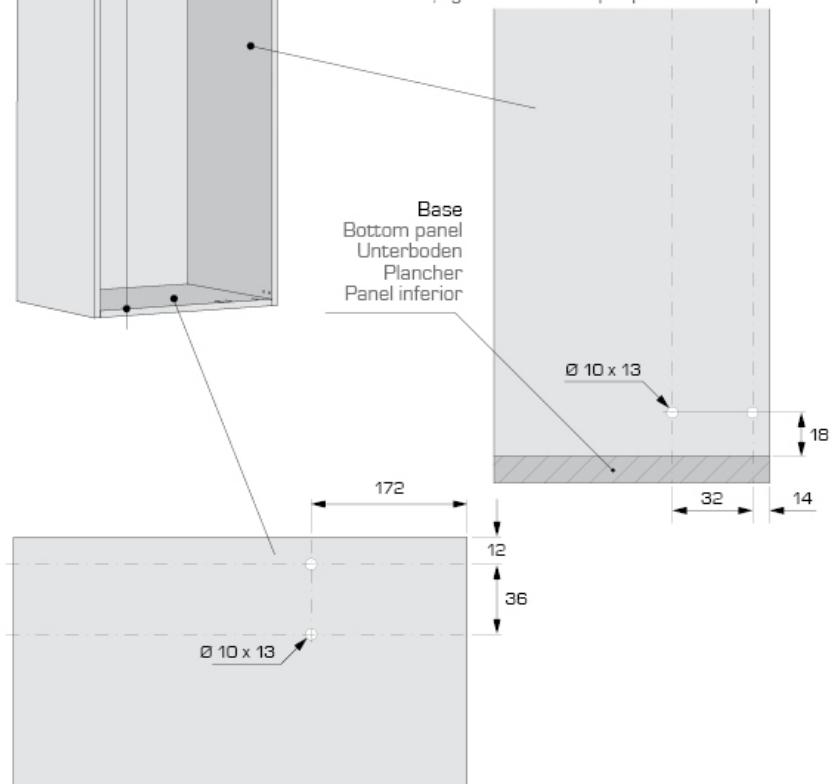


$Hb = H - 76 \text{ mm}$

Foratura cappello
Top panel drilling pattern
Bohrungen Oberboden
Perçage plafond
Croquis para taladrar panel superior



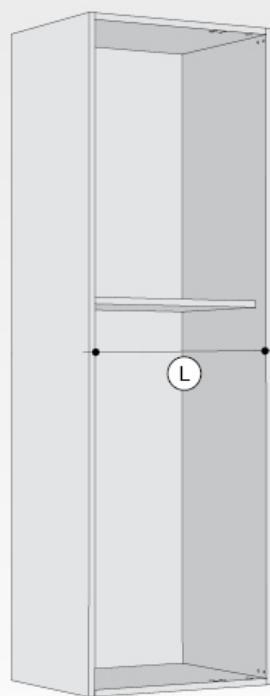
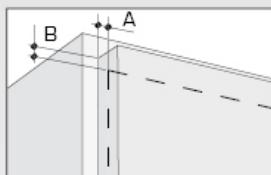
Foratura spalla
Side panel drilling pattern - Bohrungen der Seite
Perçage du côté - Croquis para taladrar panel lateral



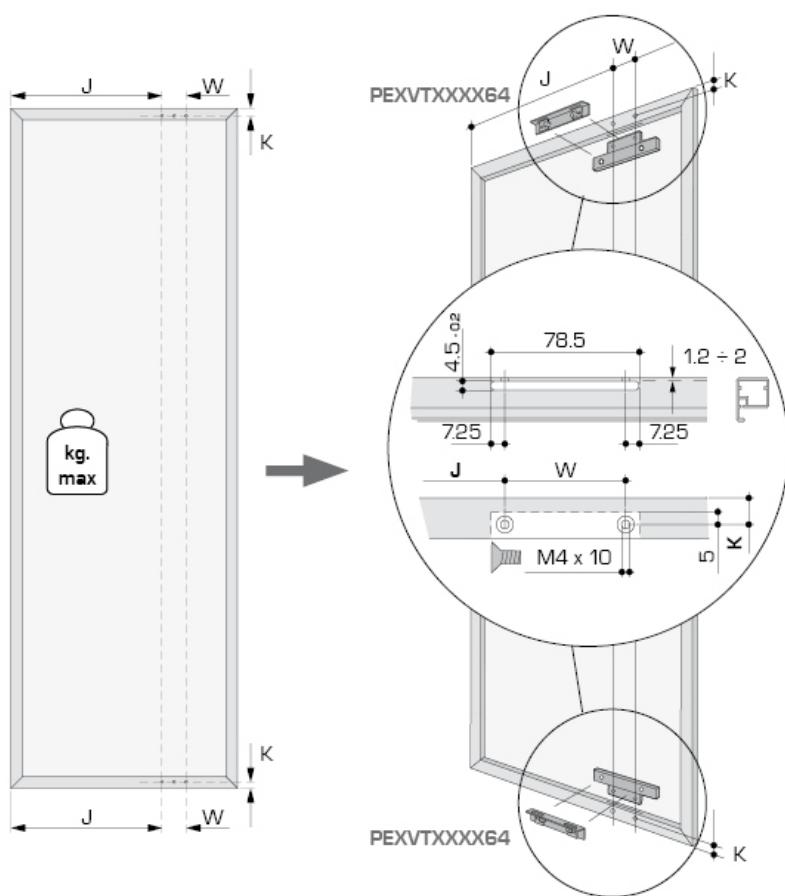
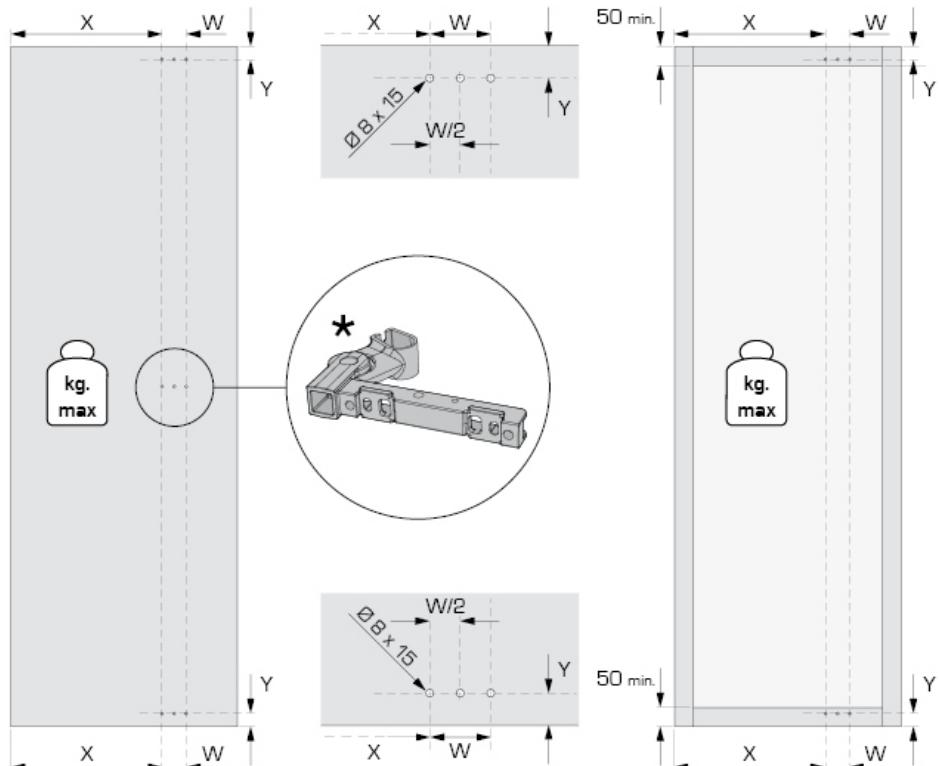
Foratura base
Bottom panel drilling pattern
Bohrungen Unterboden
Perçage plancher
Croquis para taladrar panel inferior



PEGASO SOFT P



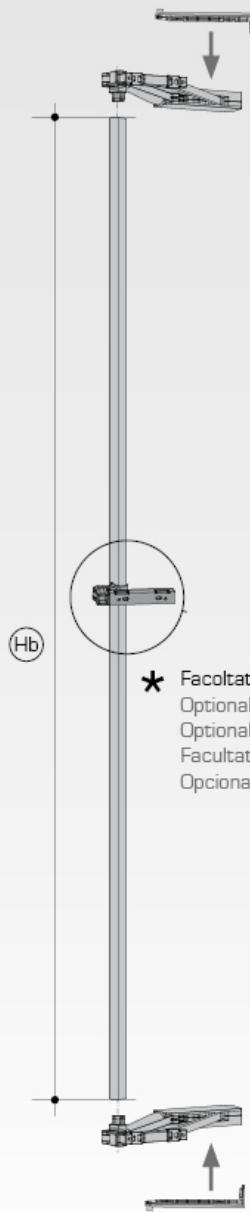
Foratura anta
Door drilling - Bohrungen Tür
Perçage de la porte - Mecanización de la puerta



PEGASO	L	X	W	Y	J	K	
PEGASO SOFT P 410	367 ÷ 397	244 + A	64	B + 24.5	256 + A	B - 4	20 kg
PEGASO SOFT P 450	398 ÷ 474	275 + A	64	B + 24.5	287 + A	B - 4	20 kg
PEGASO SOFT P 600	475 min.	350 + A	64	B + 24.5	362 + A	B - 4	20 kg
PEGASO SOFT P 620	490 min.	365 + A	64	B + 24.5	377 + A	B - 4	16 kg

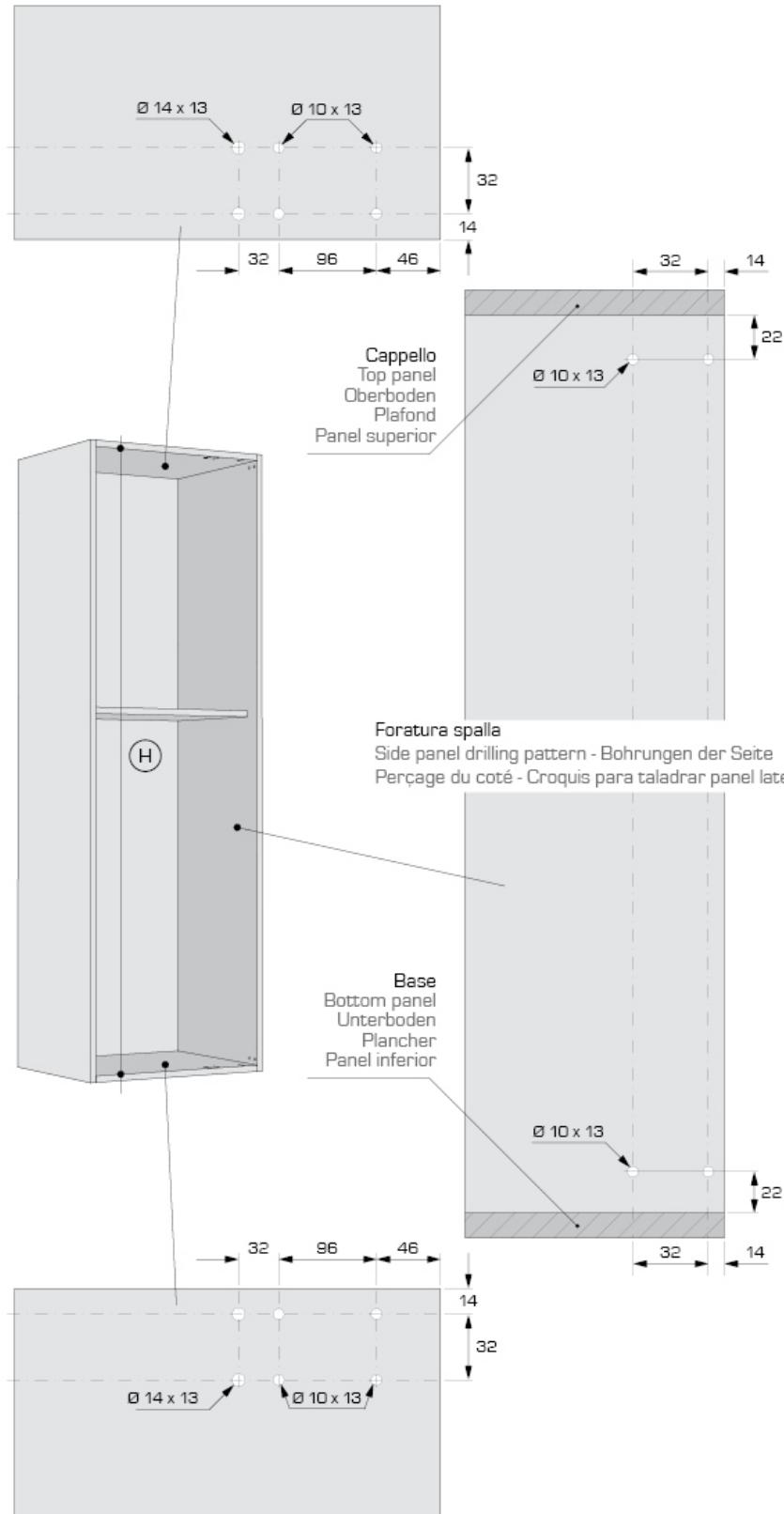


PEGASO SOFT P



$Hb = H - 84 \text{ mm}$

Foratura cappello
Top panel drilling pattern
Bohrungen Oberboden
Perçage plafond
Croquis para taladrar panel superior



Foratura base
Bottom panel drilling pattern
Bohrungen Unterboden
Perçage plancher
Croquis para taladrar panel inferior



composizione codici

part number composition

Zusammensetzung der Artikelnummer

composition du code

composición códigos



P (^E
_P) SFX(⁴¹⁰
⁴⁵⁰
⁶⁰⁰
⁶²⁰) 0 64

es. cod. PESFX450064

PEGASO per mobili di larghezza fino a 450 mm

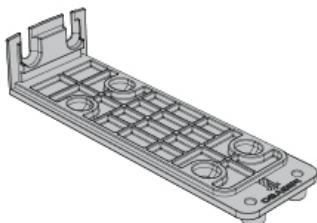
PEGASO for cabinet 450 mm width

PEGASO für Korpusbreite 450 mm

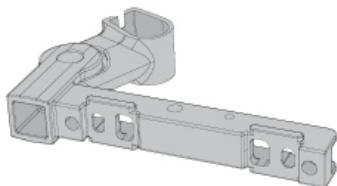
PEGASO pour meuble de 450 mm de largeur

PEGASO para muebles de 450 mm de ancho

PPKITXXXX64



PEKITSNDX64





E PEGASO senza piastra di posizionamento

PEGASO without positioning plate

PEGASO ohne Positionierungsplatte

PEGASO sans plaque de positionnement

PEGASO sin placa de colocación

P PEGASO con piastra di posizionamento

PEGASO with positioning plate

PEGASO mit Positionierungsplatte

PEGASO avec plaque de positionnement

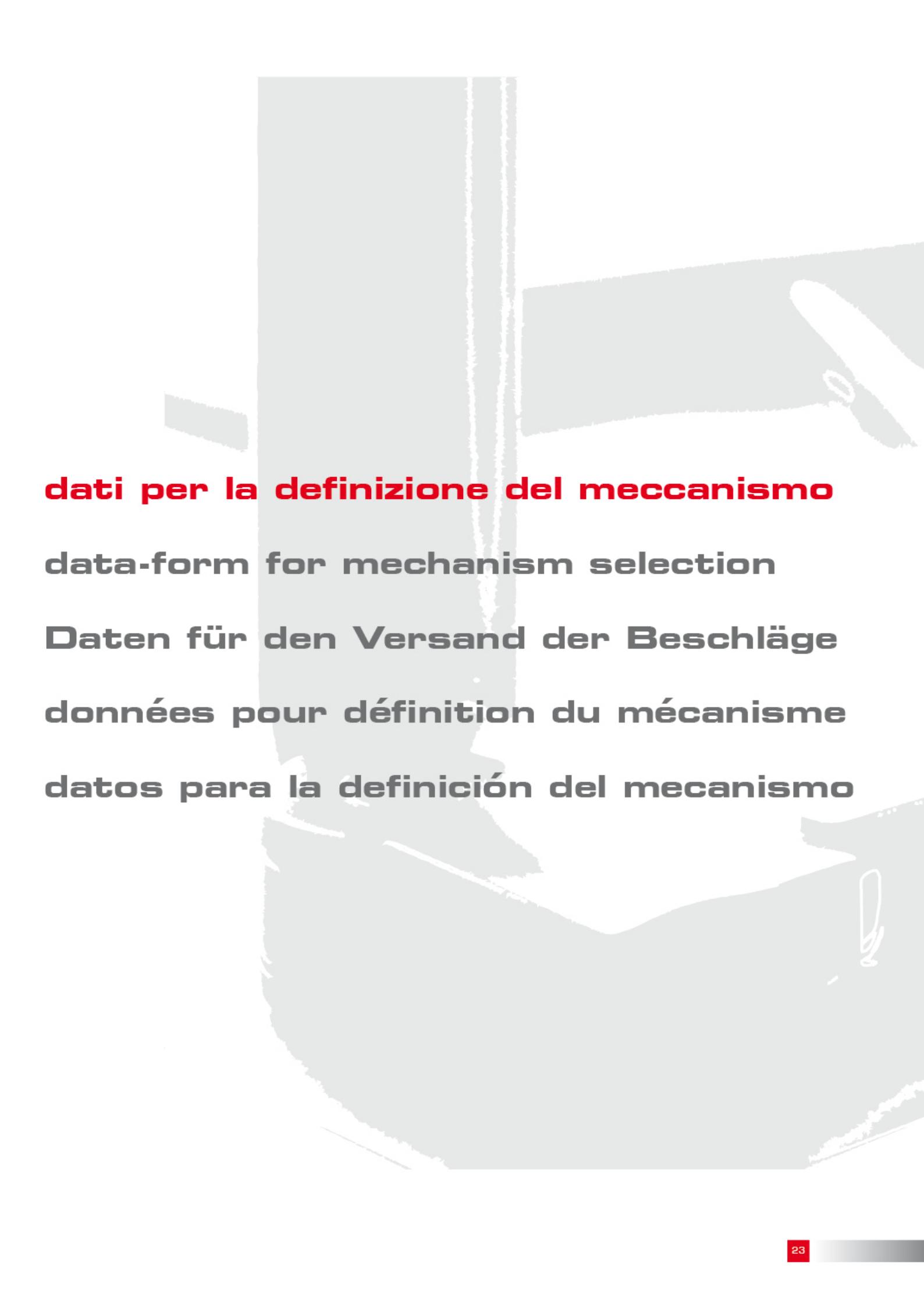
PEGASO con placa de colocación

410 larghezza mobile interna da 367 a 397 mm
cabinet internal width from 367 up to 397 mm
Inner Korpusbreite von 367 bis 397 mm
largeur meuble internes de 367 à 397 mm
ancho mueble internos desde 367 a 397 mm

450 larghezza mobile interna da 398 a 474 mm
cabinet internal width from 398 up to 474 mm
Inner Korpusbreite von 398 bis 474 mm
largeur meuble internes de 398 à 474 mm
ancho mueble internos desde 398 a 474 mm

600 larghezza mobile interna oltre 475 mm.
cabinet internal width min. 475 mm
Inner Korpusbreite von min. 475 mm
largeur meuble internes de min. 475 mm
ancho mueble internos desde min. 475 mm

620 larghezza mobile interna oltre 490 mm.
cabinet internal width min. 490 mm
Inner Korpusbreite von min. 490 mm
largeur meuble internes de min. 490 mm
ancho mueble internos desde min. 490 mm



dati per la definizione del meccanismo

data-form for mechanism selection

Daten für den Versand der Beschläge

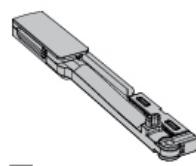
données pour définition du mécanisme

datos para la definición del mecanismo

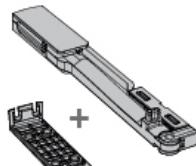
Dati necessari per una corretta definizione del meccanismo
 Necessary data for the correct selection of the mechanism
 Notwendige Daten für den korrekten Versand der Beschläge
 Données nécessaires pour une définition correcte du mécanisme
 Datos necesarios para una correcta definición del mecanismo



PEGASO SOFT PEGASO SOFT P



NR



NR

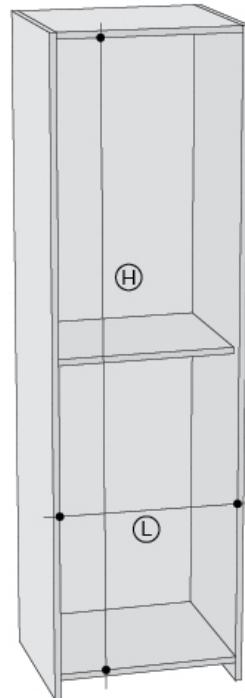
Dimensioni interne

Inside cabinet dimensions

Korpusmasse innen

Dimensions internes

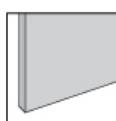
Dimensiones internas



H L NR

H L NR

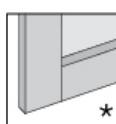
H L NR



H L T NR

H L T NR

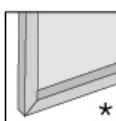
H L T NR



H L T NR

H L T NR

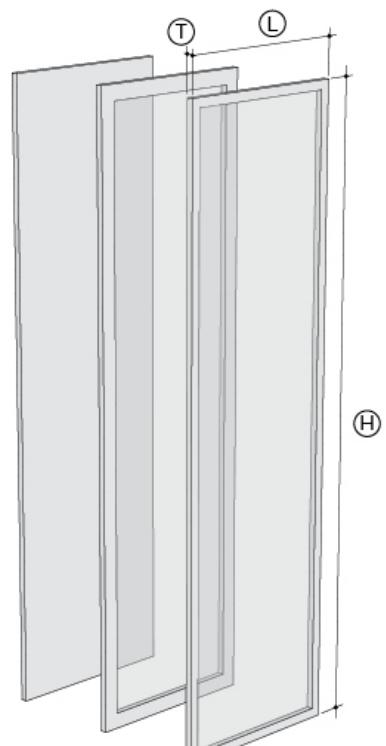
H L T NR



H L T NR

H L T NR

H L T NR



* Inviare disegno del profilo

Please send drawing of profile

Bitte Zeichnung des Profils zusenden

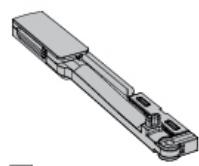
Envoyer dessin du profilé

Enviar diseño del perfil

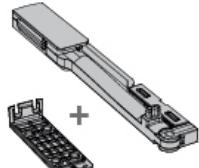
Dati necessari per una corretta definizione del meccanismo
 Necessary data for the correct selection of the mechanism
 Notwendige Daten für den korrekten Versand der Beschläge
 Données nécessaires pour une définition correcte du mécanisme
 Datos necesarios para una correcta definición del mecanismo



PEGASO SOFT PEGASO SOFT P



NR



NR

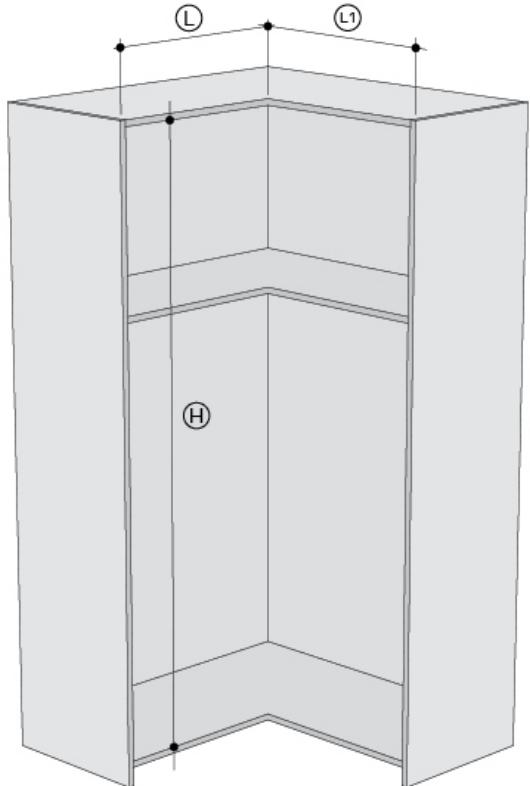
Dimensioni interne

Inside cabinet dimensions

Korpusmasse innen

Dimensions internes

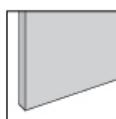
Dimensiones internas



H L L1 NR

H L L1 NR

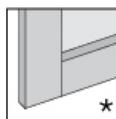
H L L1 NR



H L T NR

H L T NR

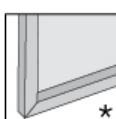
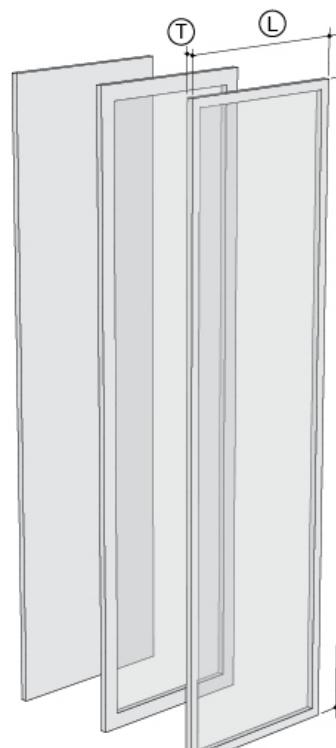
H L T NR



H L T NR

H L T NR

H L T NR



H L T NR

H L T NR

H L T NR

* Inviare disegno del profilo

Please send drawing of profile

Bitte Zeichnung des Profils zusenden

Envoyer dessin du profilé

Enviar diseño del perfil

PEGASO

Concept: CR&S Effegi Brevetti

Design: Paolo Nava Architetto

Printed: 09 - 2011

Effegi Brevetti ha la facoltà di apportare ai prodotti tutte le modifiche, migliorie tecniche ed annullamenti di articoli fine serie che siano ritenuti opportuni, in qualsiasi momento senza alcun preavviso.

Effegi Brevetti reserve the right to make modifications and technical improvements to its products, and to discontinue items at its discretion at any time and without prior notice.

Effegi Brevetti hält sich jederzeit das Recht vor, nach freiem Ermessen Produktveränderungen, technische Verbesserungen oder Produktbereinigungen durchzuführen, wenn diese für notwendig erachtet werden.

Effegi Brevetti se réserve le droit d'effectuer des modifications et des améliorations techniques et d'annuler des références de fin de série qui s'imposeront en conséquence à tout moment et sans préavis.

Effegi Brevetti se reserva el derecho de realizar modificaciones, mejoras técnicas así como eliminar artículos finalizando la serie, siempre que se considere oportuno, en cualquier momento y sin previo aviso.

Le strutture adoperate per testare i nostri meccanismi, che hanno permesso di ottenere ottimi risultati, utilizzano ferramenta della gamma Effegibrevetti quali:

- Bussole ad espansione
- Giunti orizzontali
- Giunti verticali
- Giunti a scatto
- Reggiripiani
- Regolatori di livello

Per una visione completa della nostra gamma di produzione, consultare il sito: www.EFFEGIBREVETTI.it

The furniture structures we used to test our mechanisms, which allowed us to obtain very good performances, were built using fittings from our Effegibrevetti range such us:

- Expansion bushes
- Horizontal fittings
- Vertical fittings
- Snap fittings
- Shelf supports
- Level adjusters

For a complete vision of our production range, please visit our website: www.EFFEGIBREVETTI.it

Die Möbel, die wir zum Testen unserer Beschlagssysteme verwenden, und die uns sehr gute Leistungsnachweise ermöglicht haben, werden mit Verbindungsbeschlägen aus unserem Effegibrevetti Sortiment gebaut, wie z.B.:

- Expansionsmuffen
- Horizontalverbinder
- Vertikalverbinder
- Schnapp-Verbinder
- Bodenträger
- Höhenversteller

Für eine vollständige Durchsicht unserer Produktpalette besuchen Sie bitte unsere Website: www.EFFEGIBREVETTI.it

Les montages utilisés pour tester nos mécanismes ont obtenu des résultats les meilleurs en utilisant aussi les quincailleries de fixation de la gamme Effegi Brevetti dont :

- Inserts filetés à expansion
- Assembleurs horizontaux
- Assembleurs verticaux
- Assembleurs à clipper
- Taquets d'étagères
- Vérins régulateurs

Pour un aperçu complet de notre gamme de produits, veuillez visiter le site: www.EFFEGIBREVETTI.it

Las estructuras de muebles utilizadas para testar nuestros mecanismos han sido construídas con elementos de unión y ensamblaje de Effegi Brevetti, como:

- Tuercas a expansión
- Uniones horizontales
- Uniones verticales
- Uniones en clip
- Soportes de baldas
- Niveladores

los cuales nos han permitido obtener optimos resultados.

Para una visión completa de nuestra gama de productos, consulten nuestra página de internet: www.EFFEGIBREVETTI.it

EFFEGIBREVETTI

20090 Segrate Milano ITALIA - Via Cava Trombetta 17/25 - ph. +39.02.26921838 - fax +39.02.26921737 - www.effegibrevetti.com info@effegibrevetti.com