



ESTETIC 100 M

- completely invisible hinge for left- and right-handed doors
- load capacity 100 kg/2 hinges
- for use in wooden, steel and aluminum profiles
- for non-rebated doors
- lubrication-free bearing
- 3D adjustment (side +/-2.5mm, height +/-2.5mm, compression +/-1mm)
- steel front covers
- 180° opening angle

- cerniera a scomparsa totale per porte destre e sinistre
- capacità di carico 80 kg/2 cerniere
- per l'impiego in profili di legno, acciaio e alluminio
- per porte senza battuta
- cuscinetti senza necessità di lubrificazione
- regolazione 3D (laterale +/-2mm, altezza +/-2mm, compressione +/-1mm)
- coperture frontal in acciaio
- angolo di apertura 180°

- bisagras completamente ocultas diseñadas para puerta izquierdas y derecha
- capacidad de carga de 100 kg por par
- para su uso en perfiles de madera, acero y aluminio
- para puertas no batientes
- rodamiento sin lubricación
- ajuste 3D (lateral +/-2.5mm, altura +/-2.5mm, compresión +/-1mm)
- cuñiertas frontales de acero
- ángulo de apertura de 180°

- charnière invisible pour portes droite et gauche
- résistance 100 kg/2 charnières
- pour profils en bois, acier et aluminium
- pour portes affleurantes
- palier sans lubrification
- réglage 3D (coté +/-2.5mm, hauteur +/-2.5mm, compression +/-1mm)
- caches avant en acier
- angle d'ouverture de 180 °

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|---|---|---|---|---|---|---|---|----|
| 4 | 7 | 5 | 1 | 1 | 1 | * | 0 | 12 |
|---|---|---|---|---|---|---|---|----|
- * corrosion resistance depending on the finish / la resistenza alla corrosione dipende dalla finitura / resistencia a la corrosión, dependiendo del tipo de acabado / résistance à la corrosion offerte par la finition

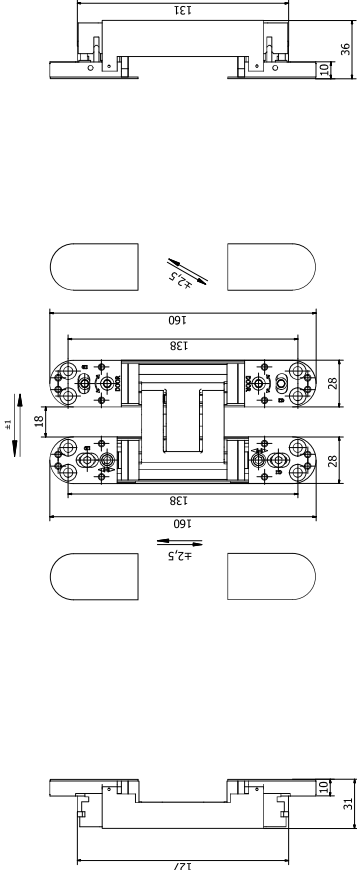
FINISHING / FINITURE / ACABADO / FINITIONS

customised finishes on request / finiture personalizzate su richiesta
acabados personalizados a petición / finitions personnalisées en option

- | | | |
|--|-------------|----------------|
| | 8031 | Brass |
| | 8040 | Chrome |
| | 8046 | Satin brass |
| | 8050 | Nickel |
| | 8054 | Opacato |
| | 8060 | Latón satinado |
| | 8066 | Cuivre satiné |

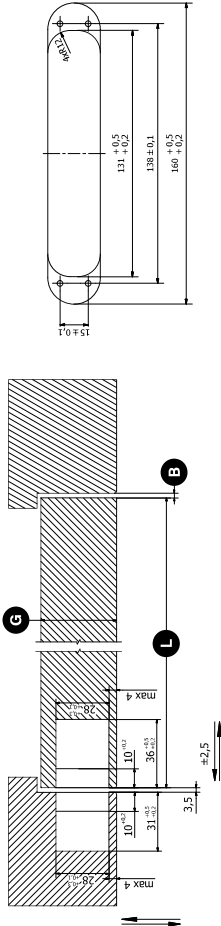
- | | | |
|--|--------------|----------------------------|
| | e8054 | Satin nickel epoxy |
| | e8060 | Satin chrome epoxy |
| | e8066 | Nickel satinato epossidico |
| | e8072 | Cromo satinado epoxy |
| | e8078 | Nickel satiné epoxy |

- | | | |
|--|---------------|-------------------------|
| | e9005s | Black matte epoxy |
| | e9016s | White matte epoxy |
| | e9027s | Bianco opaco epossidico |
| | e9033s | Negro mate epoxy |
| | e9039s | Noir mat epoxy |



LOAD CAPACITY / CAPACITÀ DI CARICO / CAPACIDAD DE CARGA / RÉSISTANCE

Hinges number Numero cerniere Número de bisagras N° Charnières	Door width Larghezza porta Ancho de la puerta Largeur porte	700 mm	800 mm	900 mm	1000 mm
2		129 Kg	113 Kg	100 Kg	90 Kg
3		145 Kg	127 Kg	113 Kg	101 Kg
4		161 Kg	141 Kg	125 Kg	113 Kg



HINGE POSITION / POSIZIONE CERNIERA / POSICIÓN DE LA BISAGRA / POSITION CHARNIERE

Door thickness Spessore porta Grosor de la puerta Épaisseur porte	Door width Larghezza porta Ancho de la puerta Largeur porte	700 mm	800 mm	900 mm	1000 mm
40 mm		2 mm	2 mm	2 mm	2 mm
50 mm		3 mm	2 mm	2 mm	2 mm
60 mm		4 mm	3 mm	3 mm	3 mm

Minimum gap
Espacio mínimo
Espaço mínimo
Minimum gap