$\qquad$ MILCASA

## TECHNICAL SHEET INVISACTA IN300

## Concealed hinge for flush doors



## Technical features

- The hinge is suitable to be installed on doors and frames in wood and aluminium.
- The hinge can be fitted with door closing devices.
- CE certified - European Assessment Document 020001-01-0405
- Fireproof certified 30' - UNI-EN 1634-2
- Material of hinge: ZAMAK.
- Aluminum caps available to conceal the screws.
- The hinge can be fitted right and left and grants the reversibility of the door, both on vertical and horizontal axis.
- Movement on 7 junction fulcrums equipped with bearing in plastic HT with high resistance and long life.
- Equipped with 3-way adjustments that can be settled by means of just one 1/8" ( 3 mm ) hex-spanner.
- Compatible with millings of IN303 and IN305 hinges.
- Patented EP-B- 2719851.


Technical data

| Capacity* | 60 Kg. |
| :--- | :---: |
| Hinge height | $43 / 4^{\prime \prime}$ |
| width shutter side | $11 / 4^{\prime \prime}$ |
| width frame side | $11 / 4^{\prime \prime}$ |
| Depth shutter side | $11 / 4^{\prime \prime}$ |
| Depth frame side | $7 / 8^{\prime \prime}$ |
| Door opening angle | $180^{\circ}$ |
| Side adjustment | $\pm 1 / 16^{\prime \prime}$ |
| Height adjustment | $\pm 1 / 16^{\prime \prime}$ |
| Depth adjustment | $\pm 1 / 16^{\prime \prime}$ |

* Tested with $351 / 2^{\prime \prime} \times 823 / 4$ "( $90 \times 210 \mathrm{~cm}$ ) doors - For more information on the number of hinges to be used according to the weight and dimension of the door, please see the loading charts available on the website www.otlav.it.


## Accessories

| Aluminium jig | MU300120G002 |
| :--- | :--- |
| Nylon jig | MUINV500G002 |
| Door alignment device Al300120 |  |
| Caps GC300010 | Same finishing than hinges |
| Fixing plate | NP120040H502 |

Sx

## Finishing

The entered images are only on illustrative purpose. Features and colours may differ from what represented. Other finishing on demand.

## IN300120V702

Satinized silver plated

## IN300120H002

Zinc plated

## IN300120VN02

Satinized Nickel Plated

## IN300120BO02

Bronze plated

## IN3001209N02

Matt Black plastified

## IN3001209P02

White matt RAL9016

## IN300120VO02

Polished gold

## Caps



Milling on the shutter


