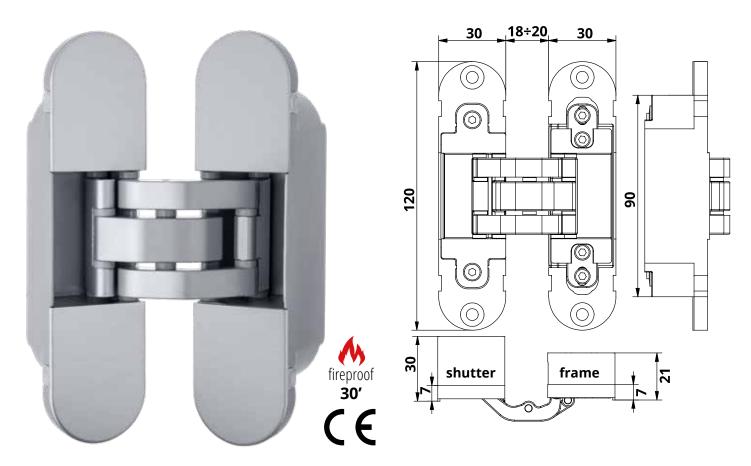


TECHNICAL SHEET INVISACTA IN300

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 3 mm hex-spanner.
- Compatible with millings of IN303 and IN305 hinges.
- Patented EP-B- 2719851.

Technical data

Capacity*	60 Kg.
Hinge height	120 mm
width shutter side	30 mm
width frame side	30 mm
Depth shutter side	30 mm
Depth frame side	21 mm
Door opening angle	180°
Side adjustment	±1mm
Height adjustment	± 2 mm
Depth adjustment	±1mm

* Tested with 90x210 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		



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

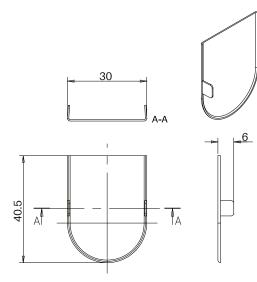
IN300120BO02 Bronze plated

IN3001209N02 Matt Black plastified

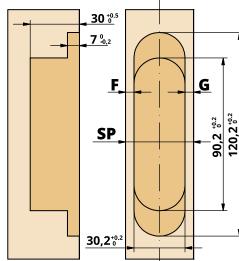
IN3001209P02 White matt RAL9016

IN300120VO02 Polished gold

Caps



Milling on the shutter



mm		
SP	F	G
36	3	3
37	3,5	3,5
38	4	4
39	4,5	4,5
40	5	5
41	5,5	5,5
42	6	6
43	6,5	6,5
44	7	7

Milling on the frame

