



argenta<sup>®</sup> invisible neo  
Scan and see the demonstration videos!

## argenta<sup>®</sup> invisible neo

The invisible design hinge

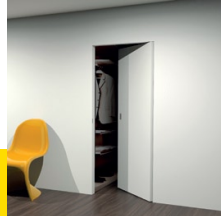


**EASY  
HOOK**

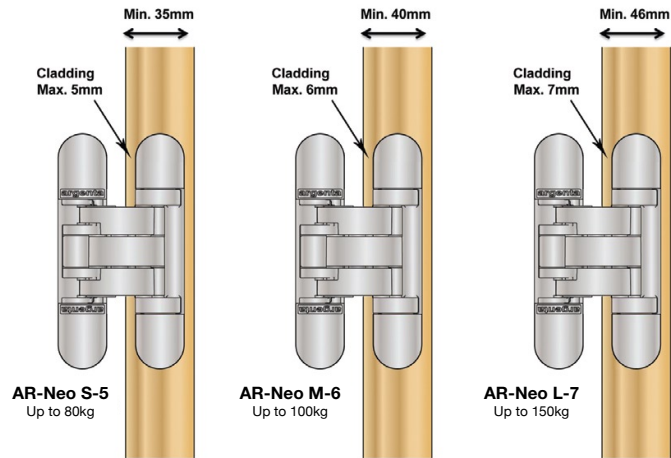
The *argenta<sup>®</sup> invisible neo* is a series of concealed hinges with an exceptionally high and sublime finish; not a single screw is visible.

### Advantages

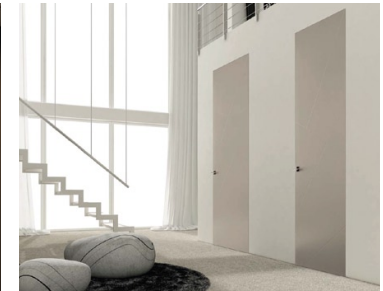
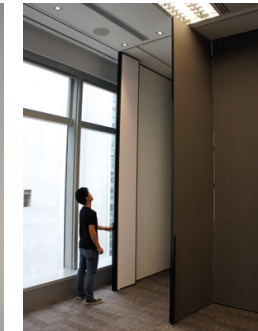
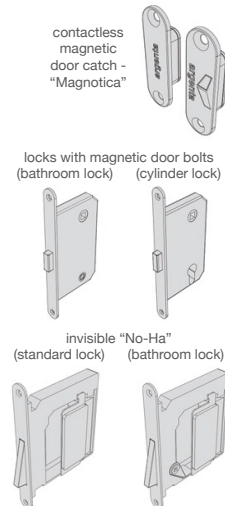
- Pure and high quality design
- No visible screws
- Exceptional corrosion resistance finish
- The max. cladding size is 5mm (S-5), 6mm (M-6) or 7 mm (L-7), which benefit the door's strength
- Universal for left and right-sided doors, opening angle of 180°
- The patented built-in "Easy-Hook" system ensures placement and 3-D adjustment by one person. Wedges to place under the door are no longer required for height adjustment. The hinge's casing can already be installed in the door in the workshop
- Classification according to EN 1935
- Fire resistant according to standard EN 1634-1 : 2008 and classified according to EN13501-2:2007



Cladding - Minimum door thickness versus door thickness with maximum cladding size applied



### Accessories:



## argenta® pro slide

Professional sliding door system for interior wooden doors

### Applications

Suitable for both residential and non residential new builds and renovations. Specially developed for professional use such as offices, schools, hospitals and the health sector ... Ideal for interior establishments of the highest level.

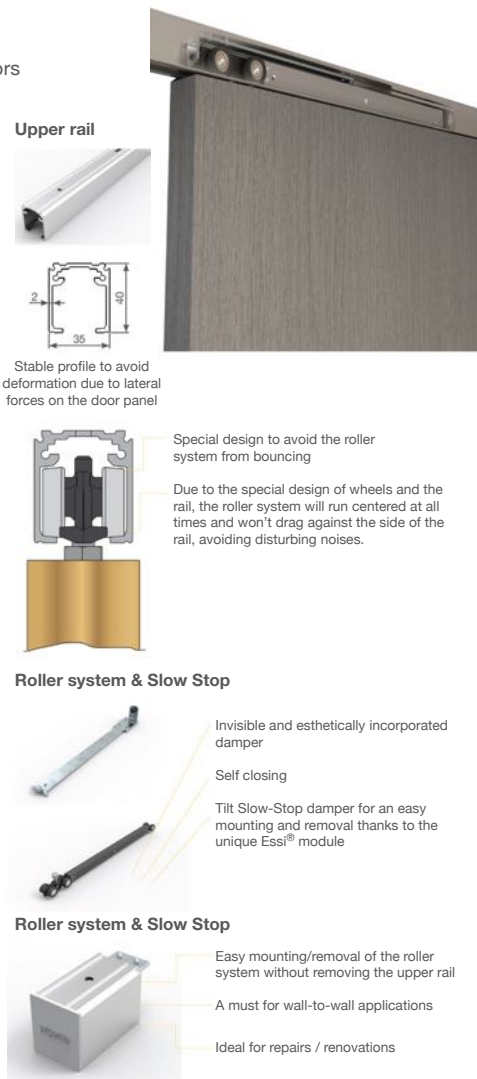
### Advantages

- High quality and guaranteed durability
- Extra wear resistant rolling system and floor guider
- Smooth, quiet running wheels with precision ball bearings
- Easy (dis)assembly of the Slow Stop damper thanks to the unique ESSi® module
- Quick and efficient assembly thanks to Auto-Fix fixing system
- Also available in advance motorized version

### Technical specifications

- Maximum door weight: 100 kg
- Door thickness: min. 25 mm, standard: 38 to 40 mm, max. 42 mm (for wall fixing / no max door thickness for ceiling fixing)
- Min door thickness with double sided Slow Stop damping = 880 mm
- Height between floor and door panel: 7 mm
- Dimensions upper profile: 40 x 35 mm
- Upper profile (upper rail): length 2000, 3000 or 6000 mm (customisation possible)
- ESSi®-module: 60 mm
- Cover profile: length 2000, 3000 or 6000 mm (customisation possible)
- Height regulation: 10 mm
- Finish profiles: natural colouring, anodised

This product is manufactured in accordance with, complies to and/or is tested according to (among others): EN 1527, EN 12844, EN 1774, DIN 16901, EN 12020-2, EN AW 6060/6063 & the specific requirements and quality regulations by Argent Alu nv.



Thanks to its compact size the argenta® pivotica® Pro is not only easy to mount in the door, the pivot hinge can also be installed in pivoting floor-to-ceiling-height doors. Because the pivot system is placed inside the door, the argenta® pivotica® Pro can be used in both new construction and renovation and it is suitable for floors with underfloor heating.

The door can be opened in both directions and has a holding position at 90°. Due to the active dampers, the door always closes perfectly to zero so it remains in line with the wall. This keeps the sleek design of the wall guaranteed. Finally the argenta® pivotica® Pro meets to the EN 1154 standard for door closers.

The argenta® pivotica® Pro is also available in a 30 minutes fire rated version with special a interdens.



## argenta® pivotica® pro

Invisible hinge for pivoting doors up to 100 kg



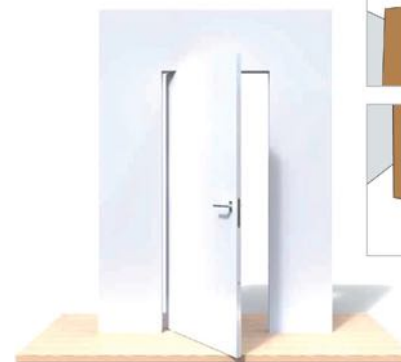
### Advantages

- Invisible
- Active damper with 2 speed control:
- Adjustable bottom plate:
  - Width adjustment: -3 / +3 mm
  - Depth adjustment: -3 / +3 mm
  - Alignment: -4 / +4°
- Suitable for floor-to-ceiling-height doors
- Invisible door closer
- Easy installation
- Free choice of rotating position (hinge point)
- Adjustable outlining (straight outlining)
- Fixed settings at -90° / 0° / 90°
- Child-friendly (easy to open)
- Pivot system to be mounted in the doorpanel and not (as usual) in the floor or ceiling

Max. door weight	100 kg
Max. door height	3000 mm
Max. door width	1000 mm
Min. door thickness	40 mm

## argenta® pivotica®

Invisible pivot hinge



### Advantages

- Invisible
- Suitable for floor-to-ceiling-height doors
- Door closer
- Easy installation
- Free choice of rotating position (hinge point)
- Adjustable outlining (straight outlining)
- Fixed settings at -90°, 0°, 90°
- Child-friendly (easy to open)
- Pivot system to be mounted in the door panel and not (as usual) in the floor or ceiling

Max. door weight	45 kg / 60 kg
Max. door width	1.5 m
Min. door thickness	40 mm