



argenta[®] **pivotica**[®]
Invisible pivot hinge

argenta® pivotica® - Invisible pivot hinge

Argenta introduces the *argenta® pivotica®*, a new, minimalistic and invisible pivot hinge with several unique characteristics.

Thanks to its compact size the *pivotica®* is not only easy to mount in the door, the pivot hinge can also be installed in pivoting floor-to-ceiling-height doors.

The innovative pivot hinge even allows for the pivot point on the door to be chosen freely (at a minimum of 40 mm from the side of the door); this way, wide doors can for instance rotate from the middle. The *pivotica®* is suitable for both left and right doors.

Thanks to the *argenta® pivotica®* architects can use spaces and walls creatively, seeing how the pivot hinge does not require a door frame and the door can be aligned perfectly with the wall.

All parts of this pivot hinge are rust-resistant. The *pivotica®* is suitable for indoor use of both modern residential buildings as well as public buildings and offices.

The *pivotica®* is preferably used in combination with the *magnotica®*, a contactless doormagnet.

Finish: brushed stainless steel

Advantages

- Invisible
- 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 $-90^\circ / 0^\circ / 90^\circ$
- 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	45 kg
Max. door width	1500 mm
Min. door thickness	40 mm



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 interdens.

Finish: brushed stainless steel

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

Maximum door weight	100 kg
Maximum door height	3000 mm
Maximum door width	1000 mm
Door thickness	40 mm



Argent Alu: THE reference for opening doors

Founded in 1909, Argenta Alu nv– more commonly known by the brand name *argenta*[®] – has been developing and producing hinges for interior doors for over 100 years.

Argent Alu can offer you a wide range of door hardware thanks to a persistent vertical integration. Besides its own development division and test laboratory Argent Alu also manages other processes in-house such as: mold manufacturing, plastic injection molding, production, aluminium processing, anodization, powder coating and assembly. Our local sales teams assist our distributors where possible and follow market developments closely.

Our wide selection of products includes:

- Concealed hinges *invisible*[®]
- Hinges in all sizes, colours and models (both modern and country style)
- Indoor sliding door fittings *argenta*[®]*slide* for wooden and glass doors
- A wide selection of window and shutter fittings
- Invisible door frame *invisidoor*[®]

