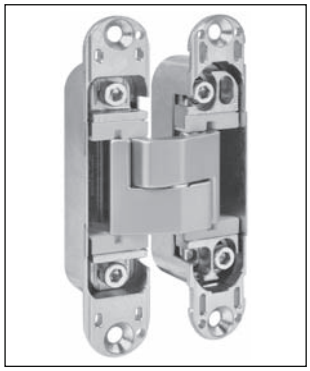
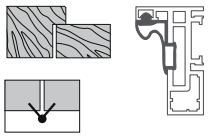
Eclipse 3.0 - adjustable concealed hinge for flush doors with or without rebate and for aluminium doors





c UL us LISTED
DOOR HINGE F60
R39790

EN 1634

Description

Reversible concealed hinge with a frame part reduced to 20,5 mm.
Eclipse 3.0 is adjustable on 3 axis and allows a 180° opening.
It is suitable for flush doors, with and without rebate and for aluminium doors.
The hinge can be used with the door closer.

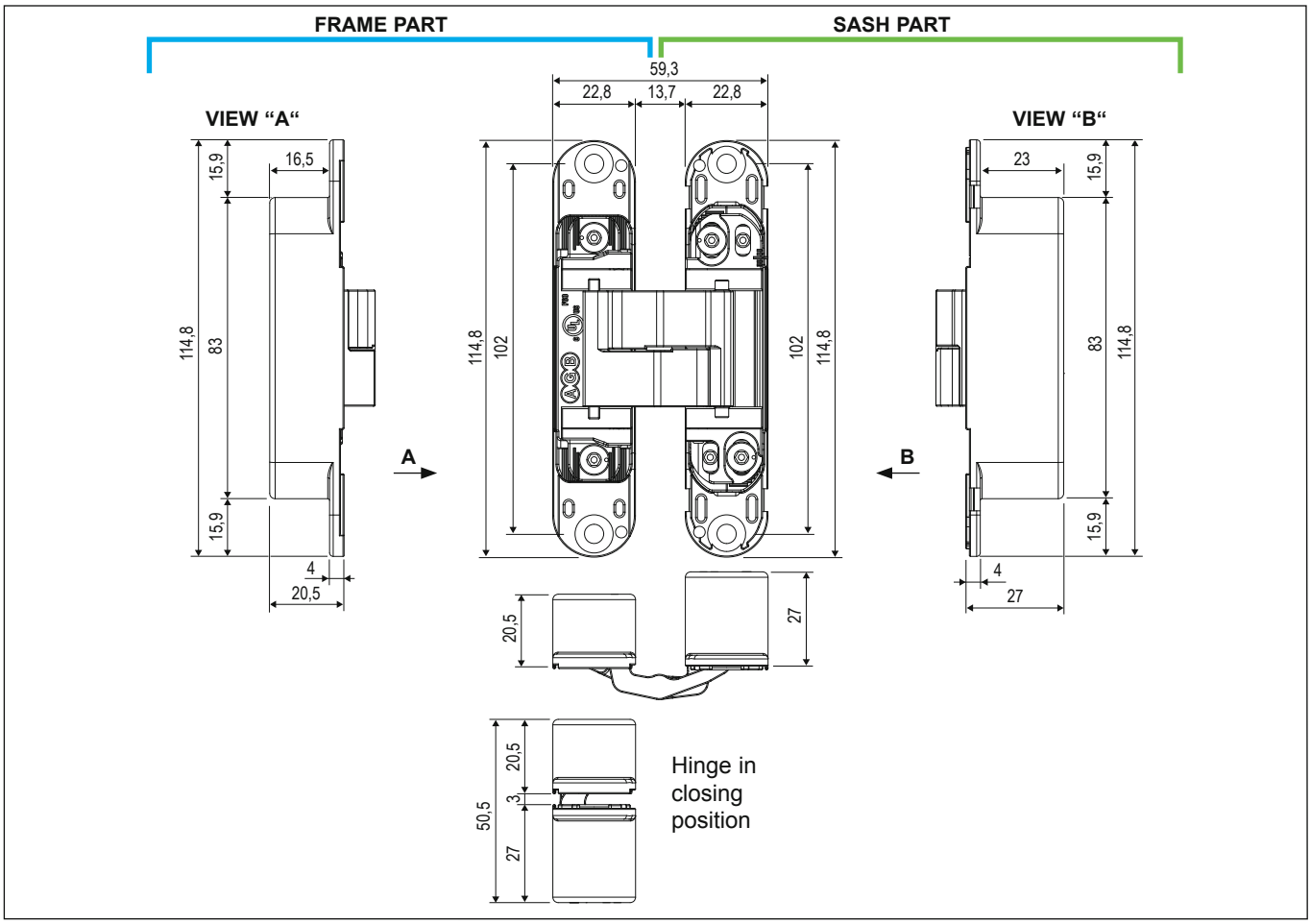
Capacity

Up to 40 kg with 2 hinges, 60 kg with 3 hinges.

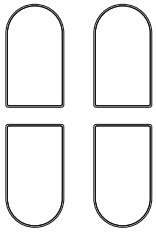
Note. *Consult the document "Positioning and application fields" to determine the number of hinges required based on the weight, dimensions of the sash, and any third-party accessories.*

Fastening

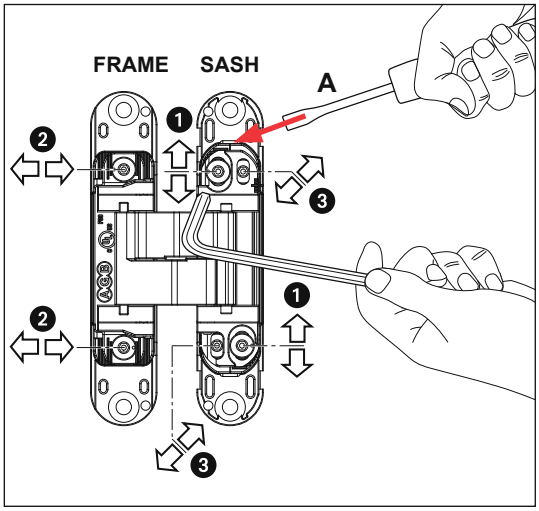
Mill sash and frame as indicated in the picture and fasten the hinge with ø4,5 mm screws of a suitable length.



Covers available



Plastic material:
Art. E30200.12.XX



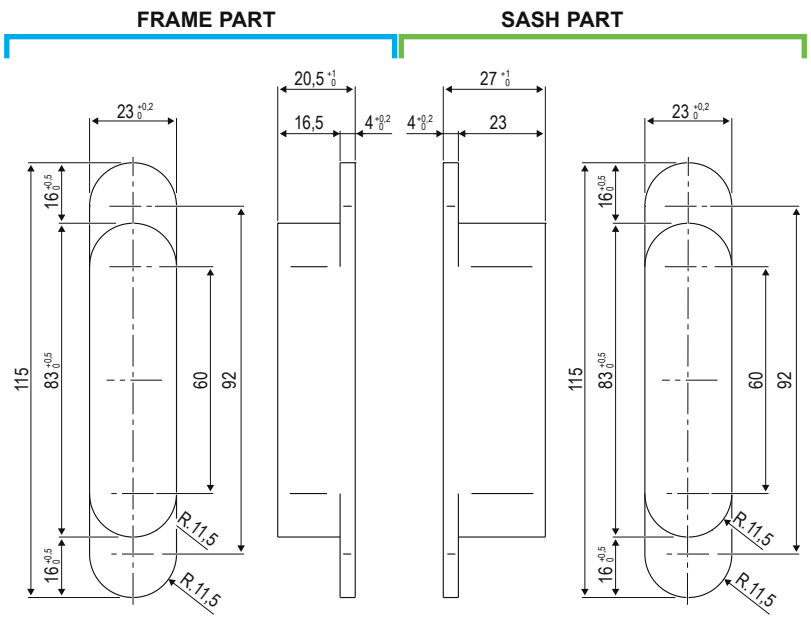
Adjustments

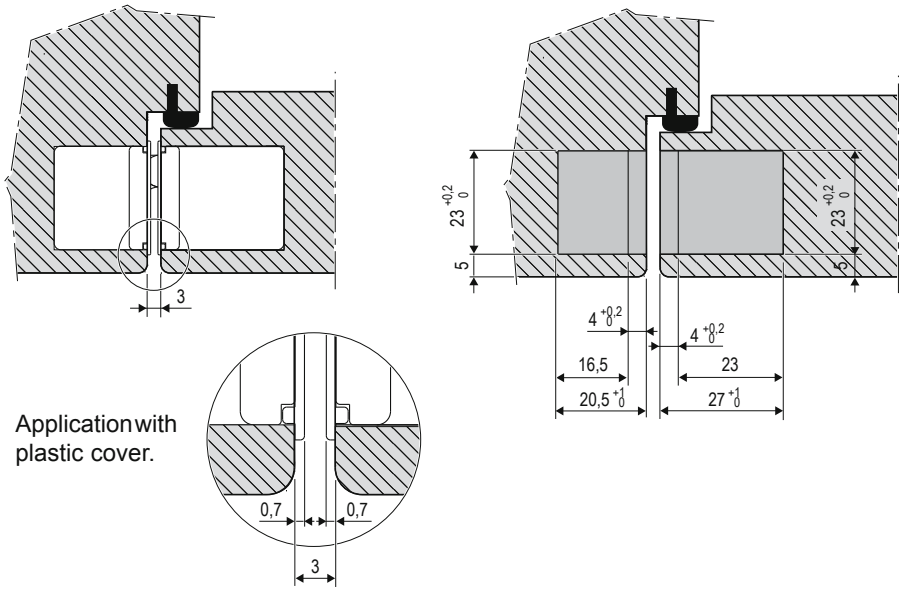
Please adjust the hinges with a 3 mm Allen key, as indicated here below:

- **±2 mm vertical adjustment:** loosen the screws ❶ using a screwdriver (**A**) or a wedge which is suitable for Eclipse hinges, art. E30200.89.01. After this operation fasten the screws.
- **±1 mm pressure adjustment:** loosen the screws ❷ and move the hinge body. After this operation fasten the screws.
- **±1,5 mm horizontal adjustment:** move the screws ❸.

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DRILLING DIAGRAM





Application with plastic cover.

Order specifications

Material	Article
ZAMAK	E30200.02.XX

Note. *Refer to the price list in force to check the availability of the finishes.*