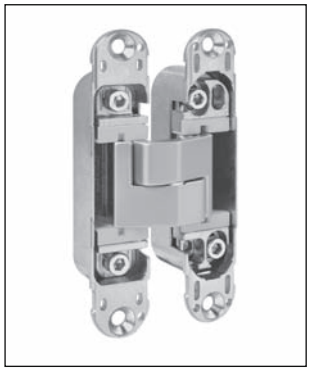
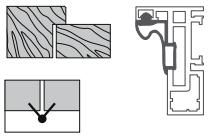
Eclipse 3.2 and Eclipse 3.2 HD - adjustable concealed hinge for flush doors with or without rebate and aluminium doors





c UL us LISTED
DOOR HINGE F60
R39790

EN 1634

Description

Reversible concealed hinge with a frame part reduced to 21 mm. Eclipse 3.2 is adjustable on 3 axis and allows a 180° opening. It is suitable for flush doors, with and without rebate and aluminium doors. The hinge can be used with the door closer. Possibility to install both flush covers and coverplates.

Note. *Model HD is recommended where passage doors are intensively stressed, especially in public buildings and when door closers and/or doorstops are installed.*

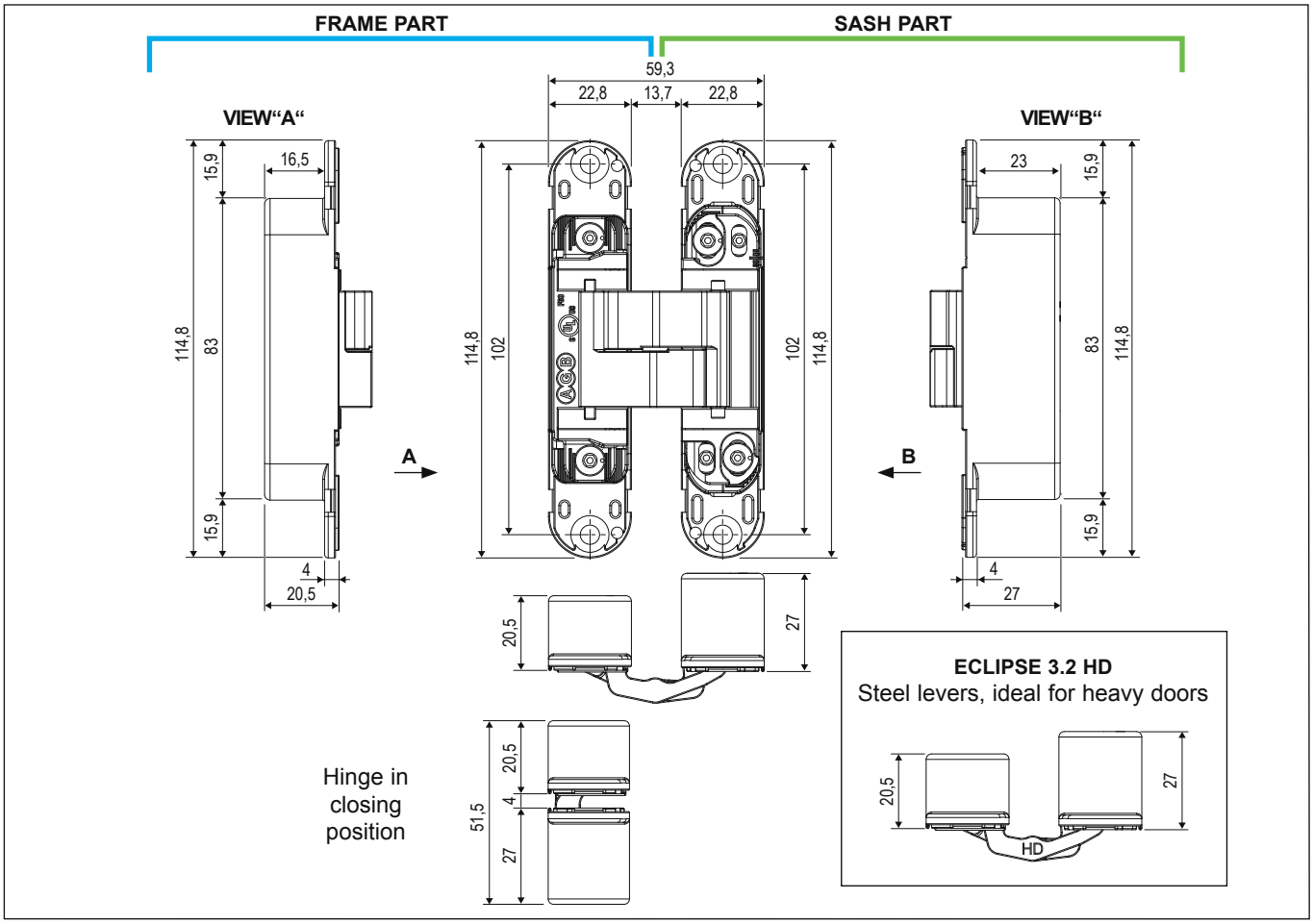
Capacity

Eclipse 3.2: up to 40 kg with 2 hinges, 60 kg with 3 hinges;
Eclipse 3.2 HD: up to 60 kg with 2 hinges, 80 kg with 3 hinges.

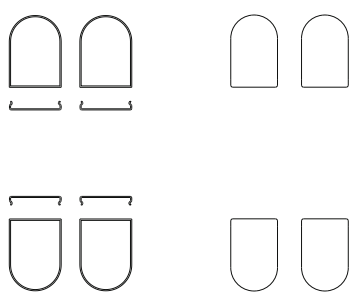
Note. *Consult the document "Positioning and application fields" to determine the number of hinges required based on the weight, dimensions of the sash, and any third-party accessories.*

Fastening

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

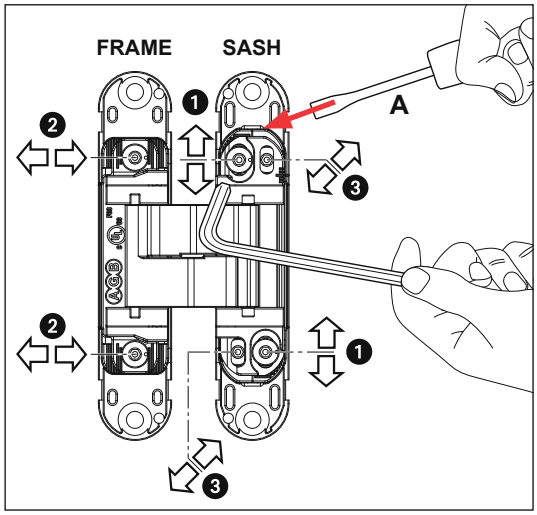


Covers available



Aluminium:
Art. E30200.16.XX

Plastic material:
Art. E30200.45.XX

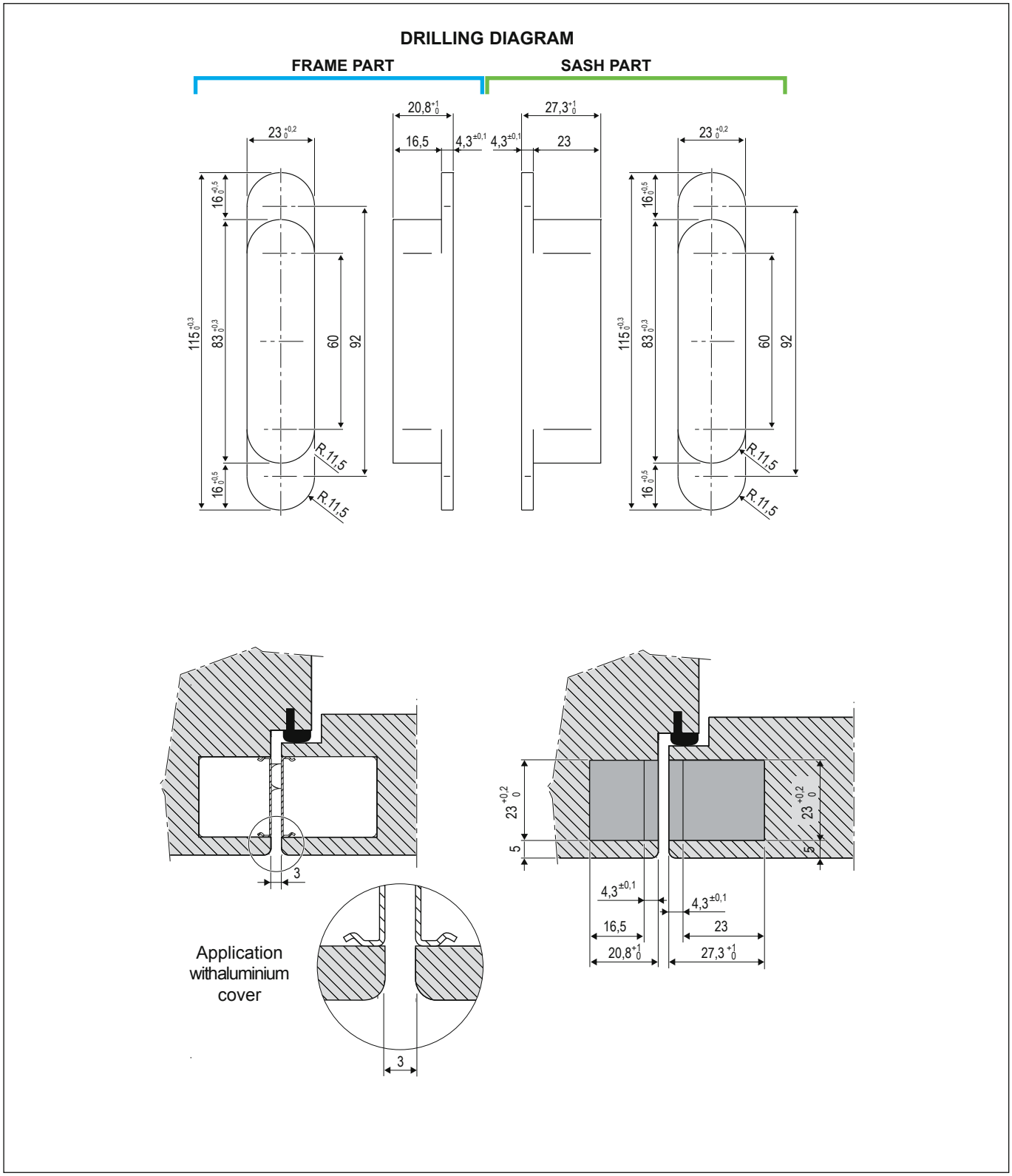


Adjustments

Do the adjustments here below one at a time, with 3 mm Allen key:

- **±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 pressing 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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Order specifications

Material	Article	Description
ZAMAK	E30200.06.XX	Eclipse 3.2 hinge
ZAMAK / STEEL	E30200.61.XX	Eclipse 3.2 HD hinge

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