Eclipse 3.2

Hinge for flush doors with or without rebate

Concealed hinge for flush door with or without rebate and for aluminium doors, thanks to the 4 mm fastening thickness of hinge.











Ideal even for aluminium frames.



Invisible thanks to reduced dimensions.





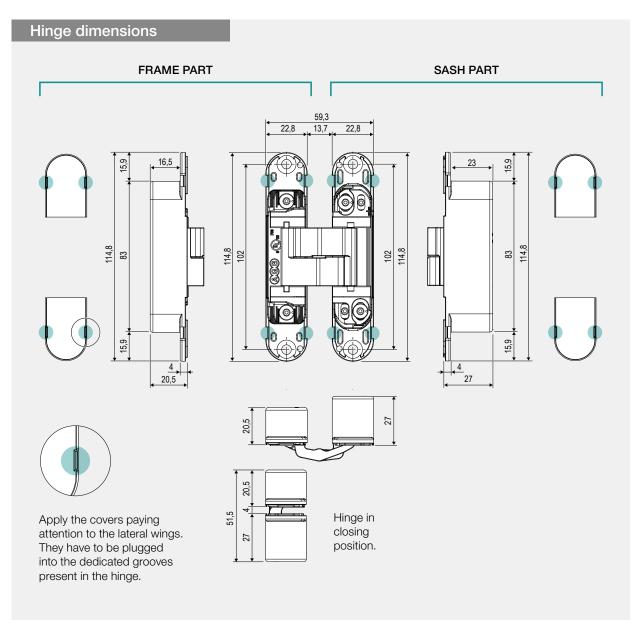
For wood and aluminium doors.

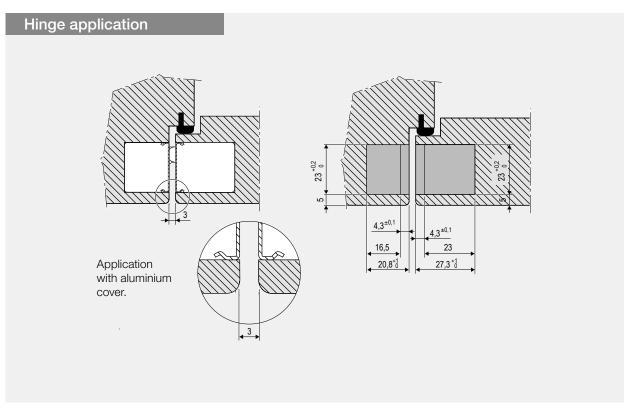


Three adjustments completely independent.



Metal or plastic flush covers.

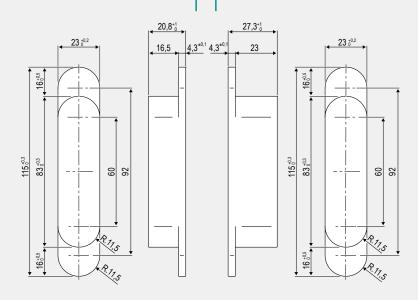




Drilling diagram

FRAME PART

SASH PART



Hinge adjustments



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

• ±1 mm pressure adjustment:

loosen the screws **1** and move the hinge body. After this operation fasten the screws.

• ±2 mm vertical adjustment:

loosen the screws **2** using a screwdriver or a wedge which is suitable for Eclipse hinges, art. E30200.89.01. After this operation fasten the screws.

• ±1,5 mm horizontal adjustment:

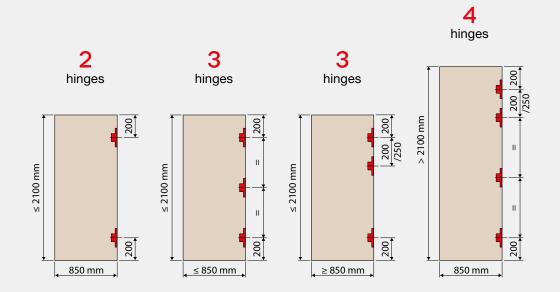
move the screws 3.

Finishes



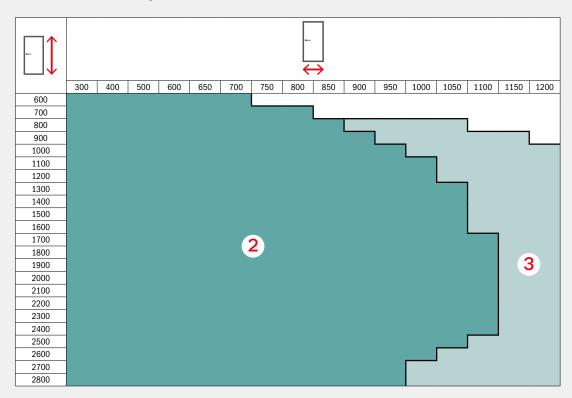
03. Brass plated PVD / 06. Nickel plated PVD/ 13. Satin nickel plated / 22. Enamelled bronze plated / 34. Matt chromium plated/ 72. Matt antique brass plated / 91. White / 93. Matt black

Hinges application fields



Note. Two hinges capacity is 40 kg and three hinges capacity is 60 kg, in any case if the door is higher than 1600 mm we suggest you a third hinge in the central position to reduce deformations.

Tests carried out with softwood and fixing of the hinge with screws as per technical data sheet*



^{*} The technical sheets are available at www.agb.it. Doors with specific gravity of 15 kg/m².