Technical Data Sheet

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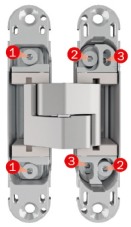
AGBH32(FINISH) ATLANTIC® AGB ECLIPSE CONCEALED HINGE PAGE 1

Product Code	AGBH32(finish)
Product Name	AGB Eclipse Concealed Hinge
Product Description	ATLANTIC® AGB AGB Eclipse Adjustable Concealed Hinge for flush doors.
Product Base Material	Zamak/Steel
Available Finishes	Bronze (B), Matt Antique Brass (MAB), Matt Black (MB), Polished Brass (PB), Polished Nickel (PN), Satin Chrome (SC), Satin Nickel (SN), White (WH)
	Sold in Singles
Other Information	To be cleaned using a soft damp cloth. Chemicals, solvents or abrasives will damage the applied finish.
	10 Year Mechanical Guarantee subject to fitting requirements.
	Suitable for wood & aluminium doors.
Capacity	40Kg - 2 hinges, 60kg - 3 hinges



Dimensions

Adjustments

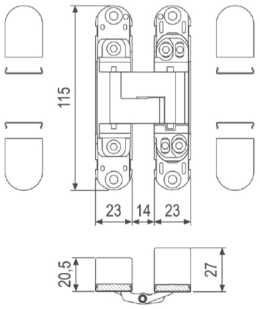


1 **Pressure Adjustments**

2 **Vertical Adjustments**

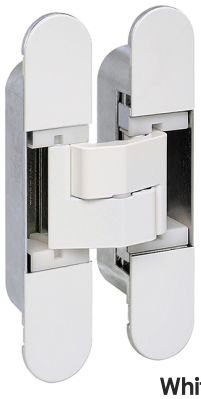
3 **Horizontal Adjustments**

Height: 115mm
Max Extension: 14mm



Please see next page for further dimensions.

Product Image





Hinge



Cover Plates

White (WH)

Care of Finish

In the unusual event of this product failing mechanically, we will replace it free of charge, providing you can supply us with the faulty product and a receipt to show proof of purchase. If the items are not fitted in accordance with the fitting instructions, in a correct application, this may not apply.

Products have an applied finish, and we do recommend regular cleaning with a soft cloth. If necessary, you may moisten the cloth, with water. If this is not effective in removing accumulated deposits, try using a PH-neutral soap on a soft cloth, then remove the soap immediately after application, with the help of a clean, moist, soft cloth. Under no circumstances should you use an abrasive/hard tool, chemical, acidic or abrasive substance to clean these products. This will break down the applied finish. The finish may chip or scratch if subjected to impact from sharp items such as keys and jewellery. Atlantic UK retains the right to send items away for chemical testing to analyse if the product has come into contact with any abrasive or chemical substance before issuing replacements.

Please be aware that in environments where there are high concentrations of chemicals in the air, for example from the use of low-quality paint or corrosive agents, corrosion and damage may occur to the surface of the product. Products should therefore not be fitted in such environments, until the high concentration of chemicals in the air has subsided.

the finish matters

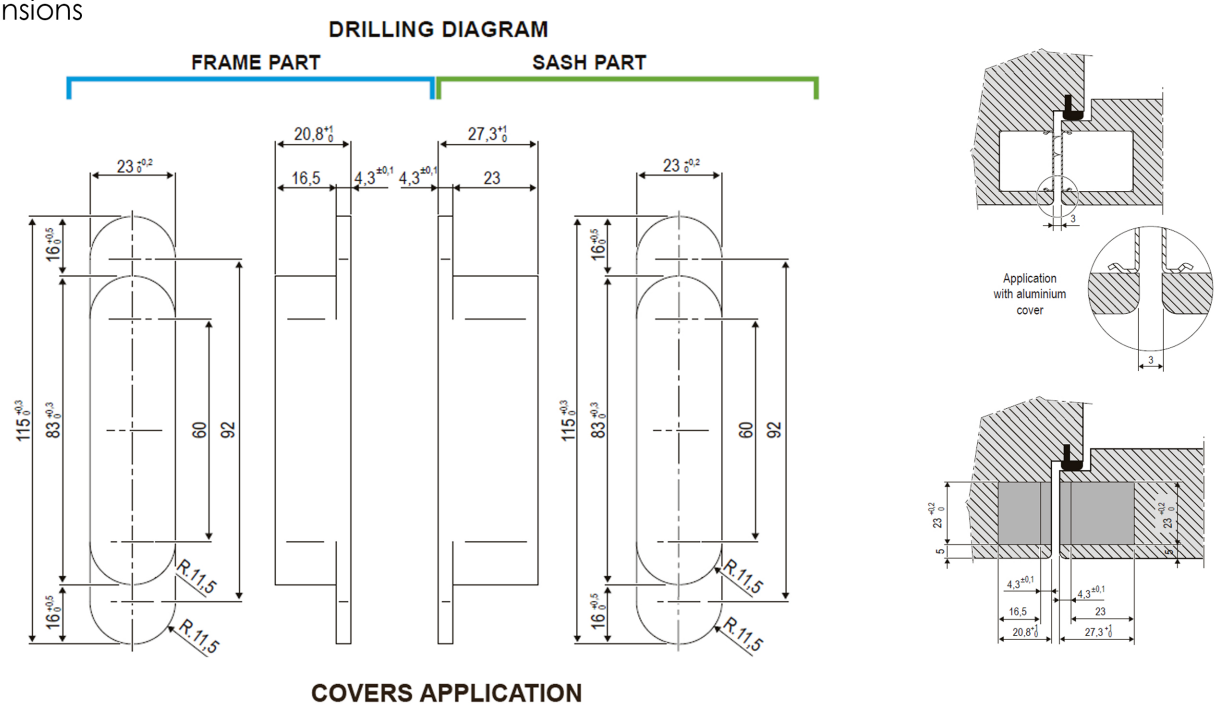
Technical Data Sheet

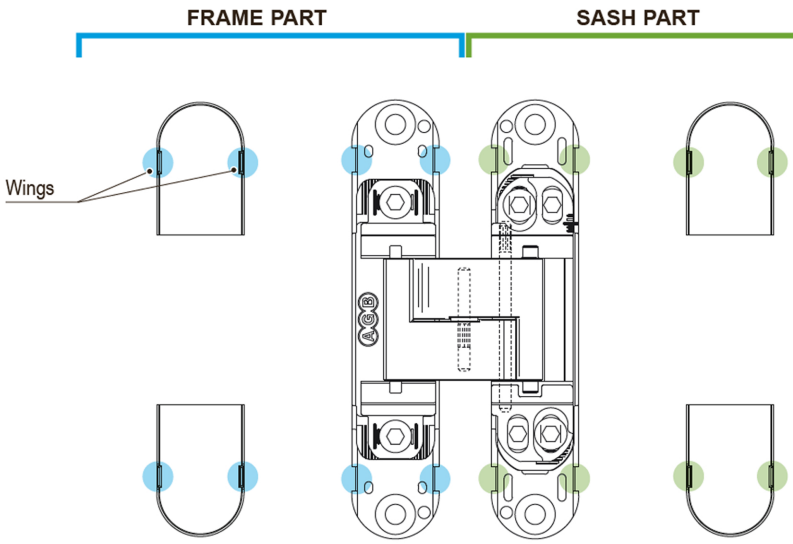
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AGBH32(FINISH) ATLANTIC® AGB ECLIPSE ADJUSTABLE CONCEALED HINGE - PAGE 2

Product Code AGBH32(finish)

Dimensions





Apply the covers paying attention to the lateral wings. They have to be plugged into the dedicated grooves present in the hinge.

the finish matters

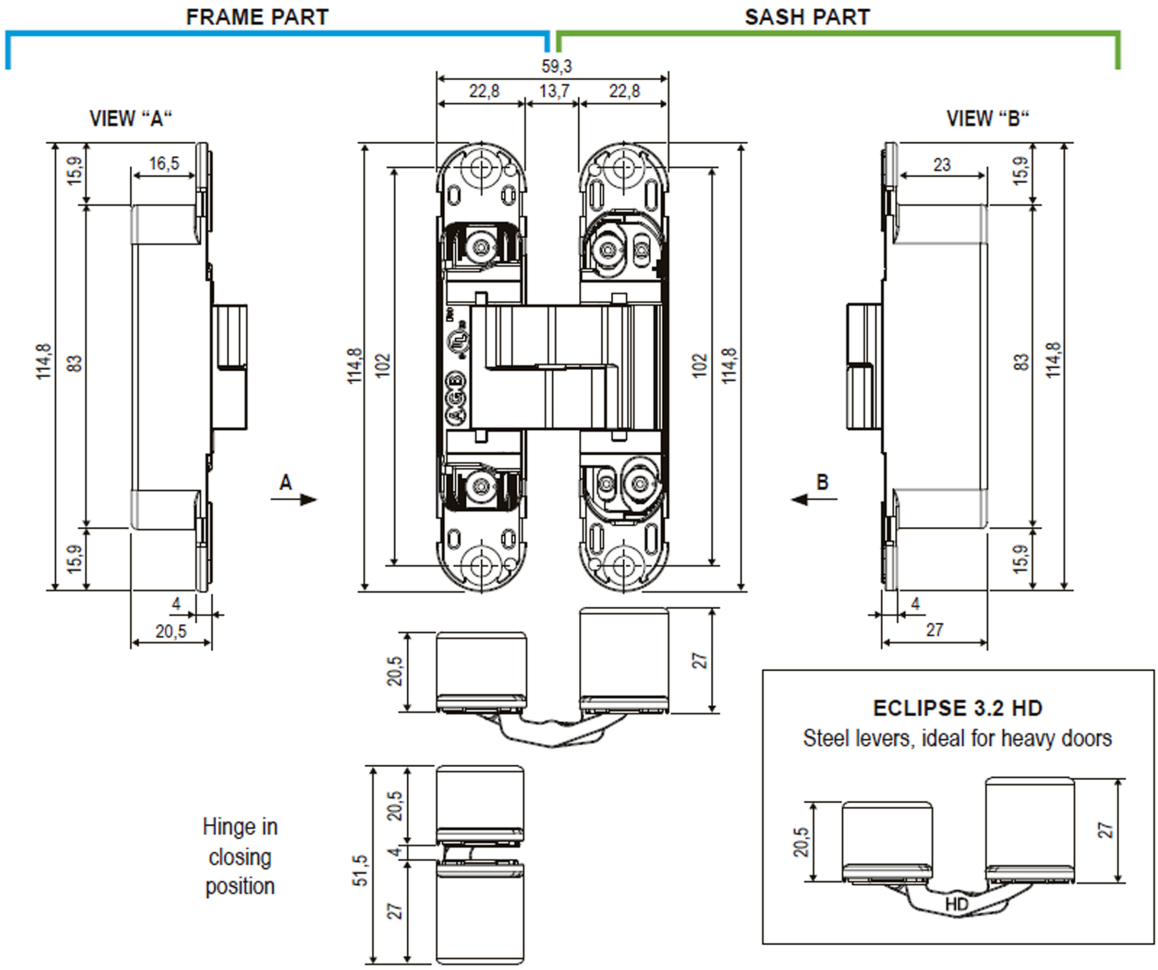
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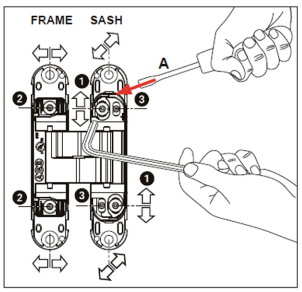
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AGBH32(FINISH) ATLANTIC® AGB ECLIPSE ADJUSTABLE CONCEALED HINGE - PAGE 3

Product Code AGBH32(finish)

Dimensions





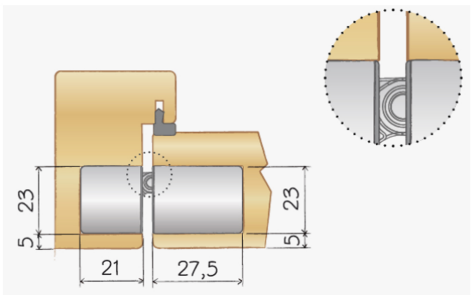
Adjustments

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.

c UL us LISTED DOOR HINGE F60 R39790

EN 1634



the finish matters