Technical Data Sheet



AGBH32(FINISH) ATLANTIC® AGB ECLIPSE FIRE RATED ADJUSTABLE CONCEALED HINGE - PAGE 1

Product Code AGBH32(finish)

Product Name ATLANTIC® AGB Eclipse Fire Rated Adjustable Concealed Hinge

Product Description ATLANTIC® AGB AGB Eclipse Fire Rated Adjustable Concealed Hinge for flush

doors.

Product Base Material 7amak.

Available Finishes Satin Chrome (PC) - AGBH32SC Matt Antique Brass (MAB) - AGBH32MAB

> Satin Nickel (SN) - AGBH32SN Matt Black (MB) - AGBH32MB Polished Brass (PB) - AGBH32PB White (W) - AGBH32W

Polished Nickel(PN) - AGBH32PN

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 40ka - 2 hinaes, 60ka - 3 hinaes

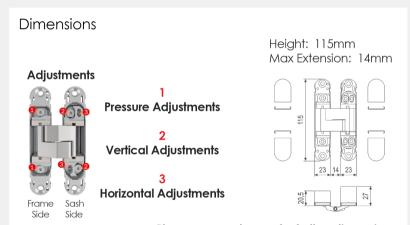
















Care of Finish

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

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

Product Code AGBH32(finish) **Dimensions** DRILLING DIAGRAM FRAME PART SASH PART 20,8*1 ,3^{±0,1} 4,3^{±0} 16,005 6505 83 003 83 003 95 92 **COVERS APPLICATION** FRAME PART SASH PART Wings Apply the covers paying attention to the lateral wings. They have to be plugged into the dedicated grooves

the finish matters

present in the hinge.

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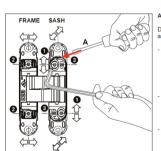
Product Code



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

AGBH32(finish)

Dimensions FRAME PART SASH PART 59.3 13,7 22,8 VIEW "A" VIEW "B" 14,8 14.8 14,8 83 102 8 102 15,9 27 20,5 **ECLIPSE 3.2 HD** Steel levers, ideal for heavy doors 20,5 Hinge in 27



De the edinatements

closing

position

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

51,5

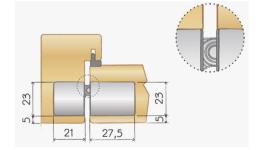
27

 - ±1 mm pressing adjustment: loosen the screws ② and move the hinge body. After this operation fasten the screws.

move the screws 3.



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