



DOOR HINGES - VARIOUS

Inside:

- Sigma Door Flag Hinge
- Sigma Door Hybrid Hinge for Rehau Doors
- High Security Door Flag Hinge
- Dr Hahn Panic Door Hinge
- Door Butt Hinge for Rehau Doors

For further assistance, call 01702 613733

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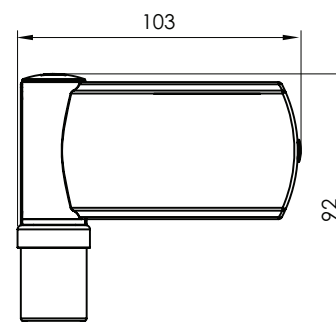
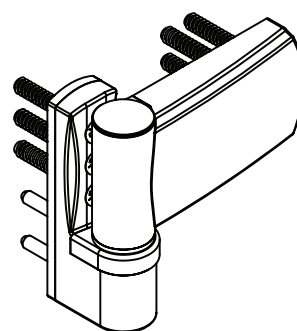
SIGMA DOOR FLAG HINGE



The Sigma hinges has been styled to match our door furniture and is designed to comply with BS EN 1935, Single-Axis Hinges. They are also capable of meeting the requirements of PAS24:2012 (Enhanced Security Performance for Single Door Assemblies).

Door Flag Hinges

- Quality flag hinge for rebated doors with upstand heights between 13.5mm and 25.5mm
- Available in six colour options - white, brown, tan, black, polished gold and polished chrome
- Tested to achieve corrosion resistance of grade 5, BS EN 1670
- Able to carry sashes of 80kg with two hinges, or 120kg with three.
- Allows up to 190° opening angle
- Full 3D adjustment
- Adjustment gap cover



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SIGMA DOOR HYBRID HINGE - FOR REHAU DOORS

The Sigma hybrid hinge is ideal for rebated PVCu doors. The hinge provides a more traditional look than a typical flag hinge and is also available in a wide variety of colours.

- Security hinge specifically designed to exceed the requirements of PAS24
- Offers full 3D adjustment
- Compact design offers unrivalled strength, yet maintains slim sightliness with no evidence of drop
- Over rebate fixings into 8mm bosses provide exceptional security and stability
- Additional security screw to prevent tampering on externally hung doors
- Tested to 80kg sash weight using only 2 hinges
- 15 colour options available
- Suits inward and outward opening doors
- 10 year mechanical guarantee



WHITE



BLACK



GOLD



CHROME



SATIN SILVER



SMOKEY
CHROME



CEMENT GREY
RAL 7033



ICEPLANT
GREEN 14-C-35



SILK GREY
RAL 7044



ANTHRACITE
GREY RAL 7016



CHOCOLATE
BROWN RAL 8017

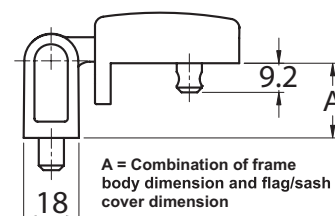
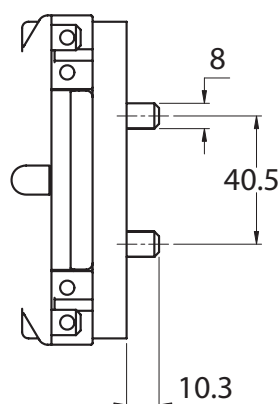
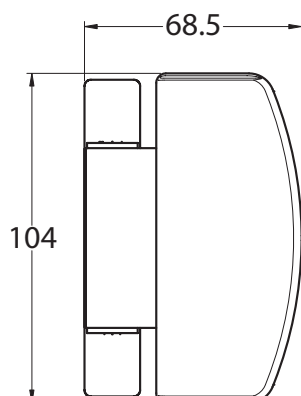


BEIGE BROWN
RAL 1011



CREAM
RAL 9001

* ALSO AVAILABLE IN TAN AND BROWN
(NOT PICTURED)



MATERIAL SPECIFICATION

Quality Zinc die cast construction
incorporating stainless steel hinge pin

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HIGH SECURITY DOOR FLAG HINGE

Paddock Neon 3D T Flag Door Hinge

- ❖ 3-way adjustable flag hinge; ± 5 mm lateral adjustment, ± 2 mm height adjustment
- ❖ Security cover plate for external doors as standard
- ❖ PAS 24 compliant
- ❖ 100kg load bearing hinge



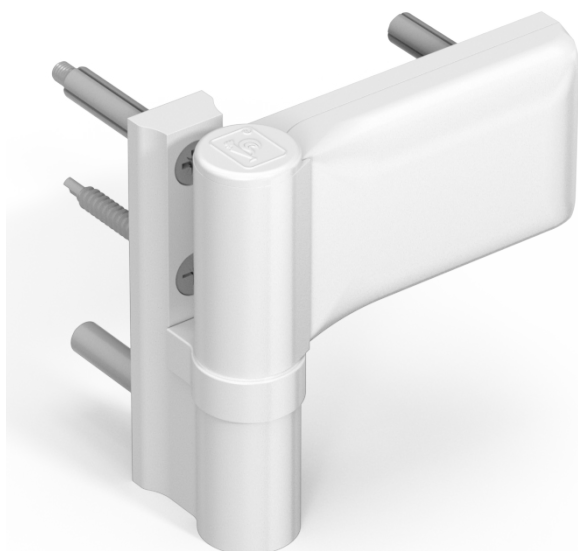
Available in 4 colour finishes -
White, Brown, Gold and Chrome

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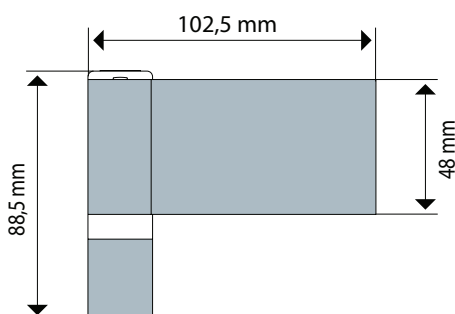
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DR HAHN PANIC DOOR HINGE



The Dr Hahn Hinge is CE Marked for use with panic doors. Dr Hahn only uses top quality materials and incorporates what you would expect from a modern hinge: effortless 6 dimensional adjustability, timeless design and easy installation.

- CE certified according to EN 1935:2002, hinge class 13
- Same appearance retained after adjustment
- Can be used on left or right
- Bearing point maintenance-free
- Snug fit of all bearing and guide elements
- Efficient alignment, all adjustments can be carried out by a single person



MATERIAL: Made of extruded aluminium

FASTENING METHODS: Direct screw connection in frame and door

ADJUSTABILITY: Without raising or removing the door adjustable in 6 directions

Horizontal adjustment ± 5 mm

Vertical adjustment variable $+ 3$ mm/ $- 2$ mm

Adjusting sealing pressure ± 2.5 mm

LOAD CAPACITY: Depending of profile section design max. 120 kg

CERTIFICATIONS: CE certified according to EN 1935:2002, hinge class 13 SKG 2 stars

COLOURS: White & brown available.

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DOOR BUTT HINGE - FOR REHAU DOORS

FLAT OR BEVELLED EDGE SASH

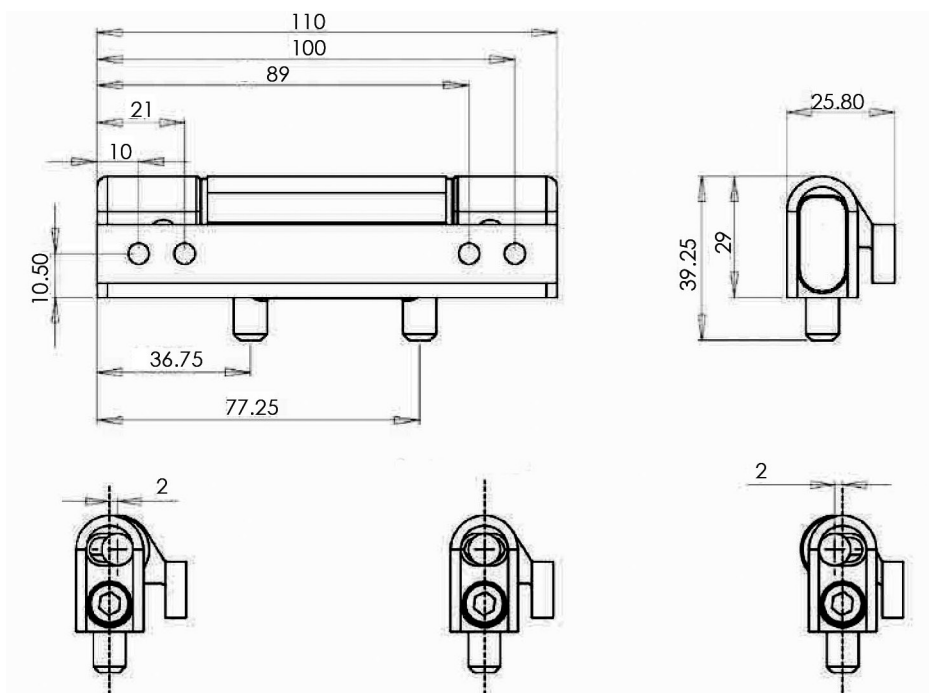
- ❖ Adjustable to ensure optimal weather tightness and easy set-up
- ❖ Two way adjustable ($\pm 2\text{mm}$ lateral, $+4\text{mm}$ vertical) and can be achieved without removing door leaf
- ❖ Steel hinge pin
- ❖ 80kg maximum sash weight (3 hinges)
- ❖ Available in white and brown finishes



Door Butt Hinge for
Flat Edge Sash



Door Butt Hinge for
Bevelled Edge Sash



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