

DOOR HINGES - VARIOUS

Inside:

- Sigma Door Flag Hinge
- Sigma Door Hybrid Hinge for Rehau Doors
- SFS Door Hinge for Rehau Rio Doors
- SFS Door Hinge for Residence Doors
- Dr Hahn Panic Door Hinge
- Door Butt Hinge for Rehau Doors



SIGMA DOOR FLAG HINGE

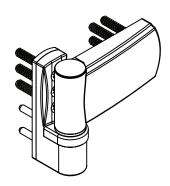


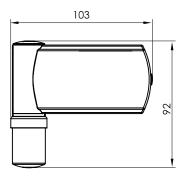


The Sigma hinges has been styled to match our door furniture and is designed to comply with BS EN 1935, Single-Axis Hinges. They are also capable of meeting the requirements of PAS24:2012 (Enhanced Security Performance for Single Door Assemblies).

Door Flag Hinges

- Quality flag hinge for rebated doors with upstand heights between 13.5mm and 25.5mm
- Available in eight colour options white, brown, tan, black, polished gold, polished chrome, Enduro Steel and satin silver.
- 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





For further assistance, call 01702 613733

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SIGMA DOOR HYBRID HINGE - FOR REHAU DOORS

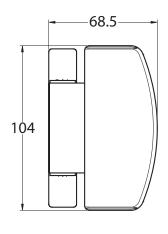
The Sigma hybrid hinge is ideal for rebated PVCu doors. The hinge provides a more traditional look than a typical flag hinge and is also available in a wide variety of colours.

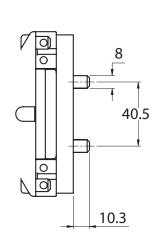
- Security hinge specifically designed to exceed the requirements of PAS24
- Offers full 3D adjustment
- Compact design offers unrivalled strength, yet maintains slim sightliness with no evidence of drop
- Over rebate fixings into 8mm bosses provide exceptional security and stability
- Additional security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

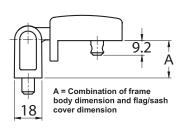


* ALSO AVAILABLE IN TAN AND BROWN (NOT PICTURED)

REIGE BROWN







MATERIAL SPECIFICATION

CHOCOL ATE

BROWN RAL 8017 RAL 1011

Quality Zinc die cast construction incorporating stainless steel hinge pin

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ANTHRACITE

GREY RAL 7016

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SFS DOOR HINGE - FOR REHAU RIO OPEN OUT DOORS



- SFS Dynamic 3D for REHAU profile groove
- Only 3 hinges per sash required.
- Fully adjustable

Horizontal +/-3mm Height -2mm / +6mm Compression +/-2mm

- PAS 24 tested
- Available in black or white





SFS DOOR HINGE - FOR RESIDENCE OPEN OUT DOORS

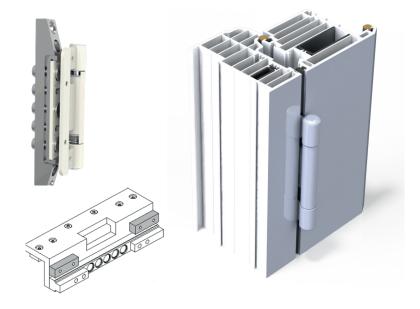
The Residence Collection have partnered with hardware supplier SFS to bring you a dedicated 3D hinge for their Open Out Flush Door.

Each sash will only need 3 of these bespoke hinges which are fully adjustable and available in Matt Black and White.

- PAS 24 tested
- Only 3 hinges required per sash
- Bespoke hinge dedicated to Residence Open Out Door Sash
- No hinge protectors required for PAS24
- Fully adjustable

Horizontal +/-3mm Height -2mm / +6mm Compression +/-2mm

- Available in black or white.



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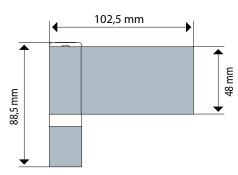
DR HAHN PANIC DOOR HINGE



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 \pm 5 mm Vertical adjustment variable \pm 3 mm/- 2 mm Adjusting sealing pressure \pm 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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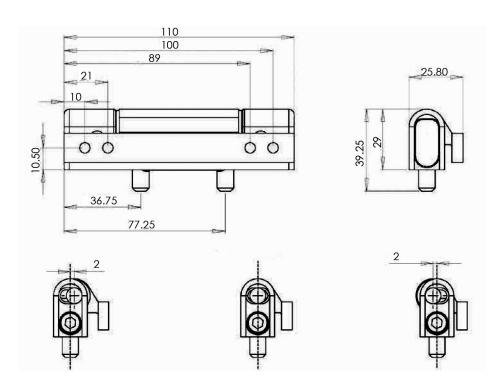
DOOR BUTT HINGE - FOR REHAU DOORS

FLAT OR BEVELLED EDGE SASH

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







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