





Only 3 steps for easy installation!



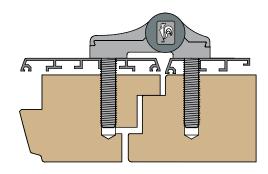


The new installation process with the Hahn screw anchor only requires three steps: drill, screw in, and screw on

- Very fast process
- No need to remove the aluminium shell
- No shims required
- Adjustable in six directions without having to lift or remove the door leaf
- A subsequent installation of additional hinges possible without much effort even in precisely fitted frames
- Select the colour which optimally matches the aluminium shell from the entire RAL range of colours
- Usable on all aluminium shells

Areas of use

Residential doors made of wood and combined wood/aluminium constructions



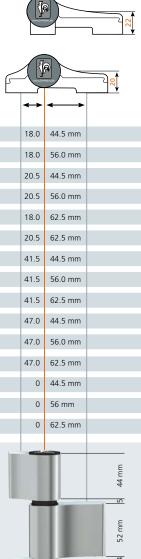


Easy to adjust

- Horizontal adjustment stepless ± 2.5 mm
 for quicker processing
- Height adjustment stepless +3/-2 mm – without lifting or removing the door
- Adjustment of sealing pressure ±0.5 mm with door leaf installed

Other advantages:

- Dimensionally stable and colour-fastPVC parts for long-lasting attractive look
- Solid hinges with elegant design appear light on the door
- Continuous bearing pins made of stainless steel for outstanding hinge stability
- Bearing point maintenance-free, no lubrication required
- Covers that snap in place with integrated lock screw
- Innovative fastening with Hahn screw anchor
- Door adjustment by only one person





Installing the hinge



Optional: Pre-drilling with Hahn slip-type jig bush No. A650A0056.



Drill 11 mm diameter holes.



Screw-in screw anchor until flush with surface.



Secure hinges with screws in the internal threads of the screw anchor (20 - 25 Nm).



Screw-in lifting and lowering spindle.



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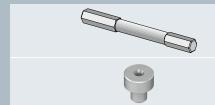
Horizontal adjustment



Height adjustment



Accessories



Special bit for screw anchors and fastening screws shaft E 6.3/blade SW6

No. A750A0027

Slip-type jib bush

No. A650A0056 Ø 5 mm/Ø 11 mm



Step drill bit

No. A650A0035 Ø 6 mm/Ø 11 mm



Drill bit

No. K450A0001 Ø 5 mm



Drill bit available on request



Saw-resistant bearing pin No. M950A0001 PU=24 pieces





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