

DKH130/87 Aluminium Fast-Fix Hinges



Advantages at a glance

- Maintains precise door alignment for reliable operation.
- Proven durability, tested to 200,000 cycles.
- Self-drilling screws that enable fast and easy installation.
- 6063-T6 structural-grade aluminium with 304 stainless steel pins.
- Self-locator flanges for quick, accurate alignment.
- Supplied with all necessary screws, minimising extra preparation.
- Compatible with both aluminium and timber doors used in aluminium frames.

The dormakaba DKH130/87 aluminium fast-fix hinges are purpose-built for modern commercial door systems where performance, design, and reliability all matter.

Engineered from 6063-T6 aluminium and tested to 200,000 cycles. They are suited to high-traffic doors, delivering dependable alignment and a clean architectural aesthetic for contemporary projects.

Built for speed on site: no pre-drilling required, with self-locator flanges that deliver quick, accurate, and repeatable alignment.



Satin Natural Anodised



Black Electrophoresis

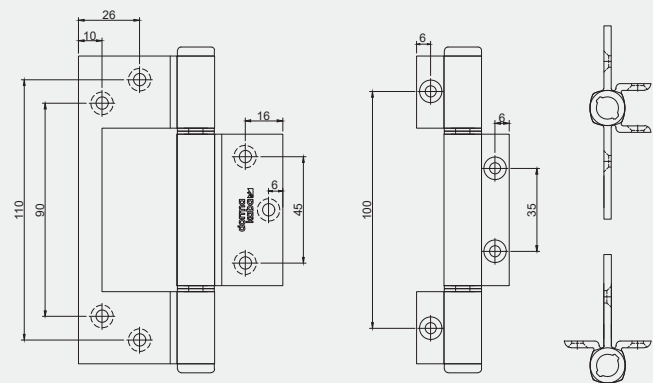
Technical Specification

Hinge Type	Fast-fix hinge (130mm x 87mm)
Hinge Material	6063-T6 aluminium (fixed and active leaf)
End Caps	6063-T6 aluminium interference pressed
Hinge Pin	304 grade stainless steel
Bushes	Nylon bushes
Screws	DKH130/87FF AF: supplied with (11) 8G x 16mm DKH130/87FF TF: supplied with (7) 8G x 16mm & (3) 8G x 31mm

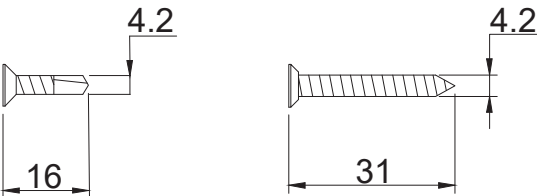
Installation

Ease of Installation	No pre-drilling required
Door Thickness	Minimum door thickness 40mm
Weight Capacity	DKH130/87FF AF: up to 2040mm high x 900mm wide x 100kg with 3 hinges DKH130/87FF TF: up to 2040mm high x 900mm wide x 80kg with 3 hinges
Application	Performs across timber and aluminium doors within aluminium frame systems
Warranty	
Warranty	2-year warranty

DKH130/87FF AF Fixing Dimensions



Screws



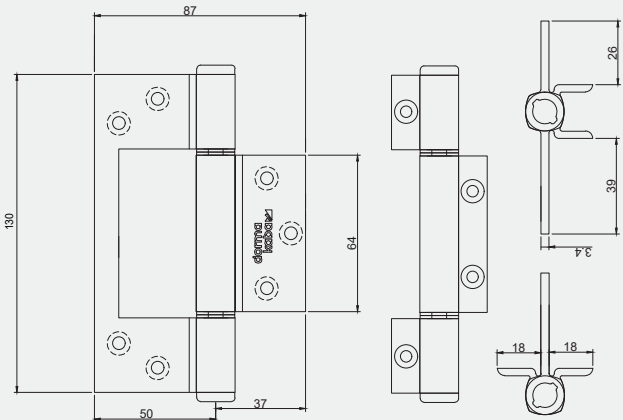
Finishes



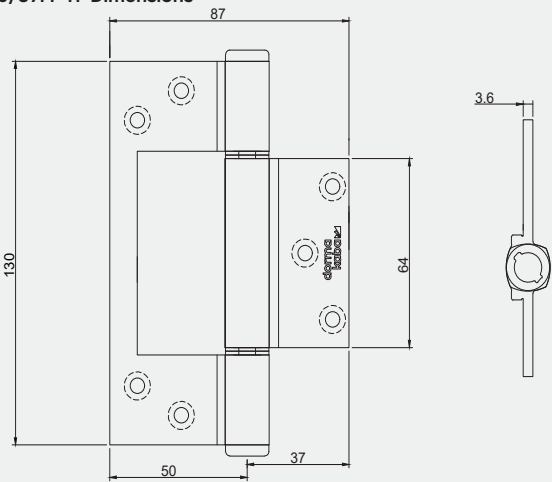
Satin Natural Anodised

Black Electrophoresis

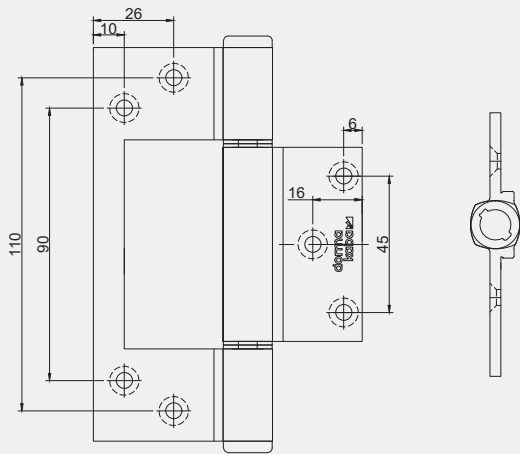
DKH130/87FF AF Dimensions



DKH130/87FF TF Dimensions



DKH130/87FF TF Fixing Dimensions



For further information, our team is here to help.

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