

ORDER INFORMATION

Company Name: _____		PO#: _____
Delivery Address: _____	Customer Ref: _____	Order No: _____ (sales use only)
Suburb: _____	State: Postcode: _____	Date Required: _____ Lead time 8-10 weeks
Phone: _____	Email: _____	Date Ordered: _____

PRODUCT REFERENCE

Images shown are examples for product identification only.
Final selections must be specified in the order table.

1. AEROAXIS DOOR EXAMPLE

Example Frame Finish:
Smoky Grey



2. HANDLE EXAMPLE



Integrated recessed handle slot
formed within the aluminium profile.

Handle is always on the
side opposite the hinge.

3. HINGE HARDWARE EXAMPLE



AKRD 270° clip-on pivot
hinge hardware.

Side panel milling and boring
required. Refer to Page 3.

PRODUCT SNAPSHOT

Series	AeroAxis Series
Door Type	Full-overlay aluminium framed pivot door
Hinge	Akrd F1 Series 270° clip-on pivot hinge
Width Range	250-600mm
Height Range	300-3000mm
Side Panel	18mm side panel only
Overlay	Full overlay only
Handle	Integrated recessed handle slot
Application	Hinged cabinet / wardrobe doors
Side Panel Preparation	Milling and boring required (Refer to Page 3)

AVAILABLE FRAME FINISH

POWDER COATING



BAKED PAINT FINISH



AVAILABLE PANEL / FINISH SELECTION

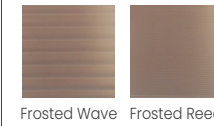
PURE GLASS



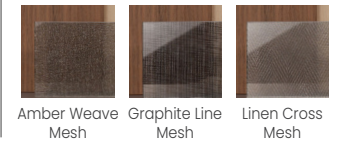
REFLECT GLASS



TEXTURE GLASS



MESH GLASS



ATELIER LEATHER



TEXTILE



BEFORE YOU ORDER



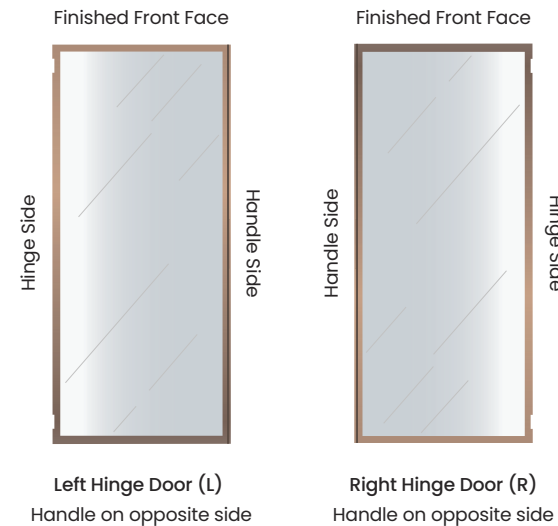
- This form is for AeroAxis full-overlay cabinet doors only.
- Side panels must be 18mm thick. 16mm side panels are not suitable.
- Side panel milling and boring are required for this hinge system.
- Integrated recessed handle slot is supplied as standard.
- Door width and height must be finished door dimensions.

HINGE SIDE, HINGE POSITIONS & CLEARANCES

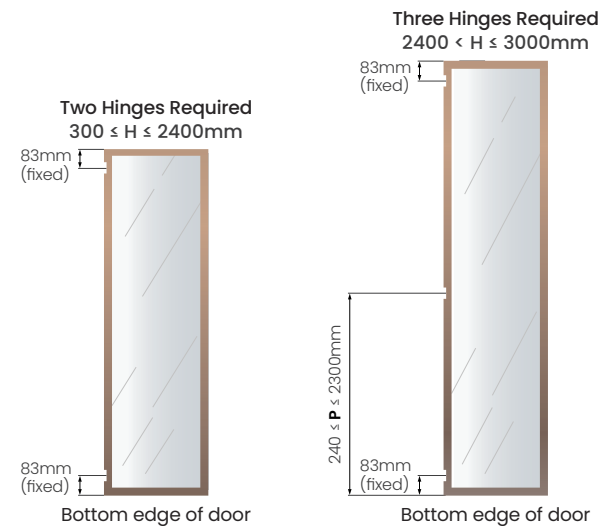
1. HINGE SIDE - FRONT VIEW

The hinge side is defined when viewing the door from the finished front face.

The handle is always positioned on the side opposite the hinge.



2. HINGE POSITIONS - FROM BOTTOM ONLY



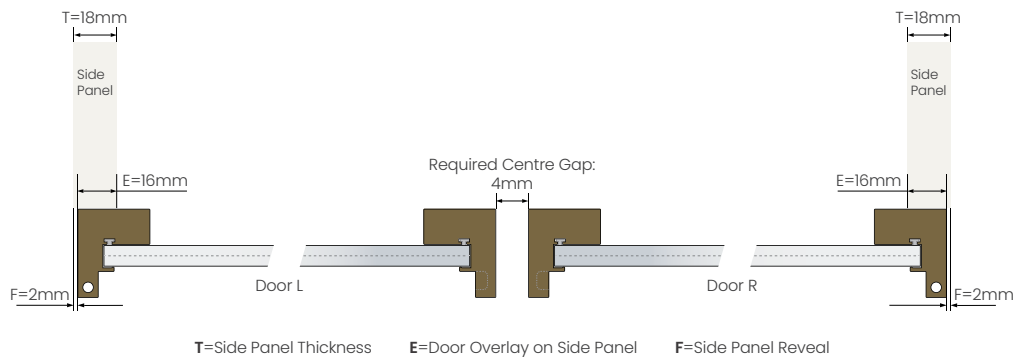
H = Finished Door Height
P = Additional Hinge Centre Position

HINGE QUANTITY GUIDE

Hinge quantity is determined by door height.
No door area calculation is required.

Door Height (mm)	Required Hinge Quantity
300 ≤ H ≤ 2400mm	2
2400 < H ≤ 3000mm	3

3. REQUIRED CABINET CLEARANCES - FULL OVERLAY REFERENCE



Please refer to the dimensions shown in the diagram when designing door sizes.
Door width and height in the order table must be door dimensions.

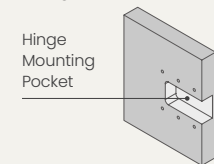
4. HINGE HARDWARE & SIDE PANEL SETUP

A. HINGE KEY DATA

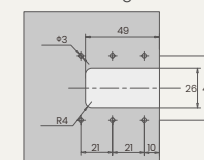
Hinge	AKRD FI Series
Application	Full overlay, Soft Closing
Opening Angle	270°
Side Panel Thickness	18mm only
Overlay Adjustment	+0mm / -3.0mm
Depth Adjustment	+0mm / -3.0mm
Vertical Adjustment	±2.0mm
Finish	Colour-matched to frame finish

B. SIDE PANEL DRILLING REFERENCE

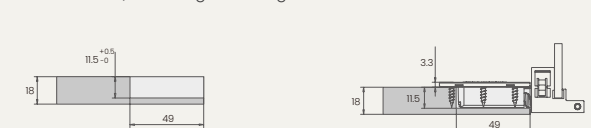
A. Side Panel Milling View



B. Front Boring Dimensions



C. Side View / Mounting Plate Height

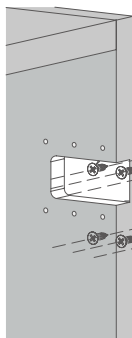


HINGE INSTALLATION & ADJUSTMENT

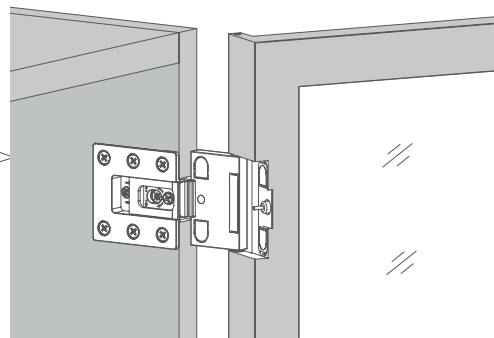
1. HINGE TO CABINET AND DOOR

This diagram shows how the hinge connects the cabinet side panel and aluminium framed door.

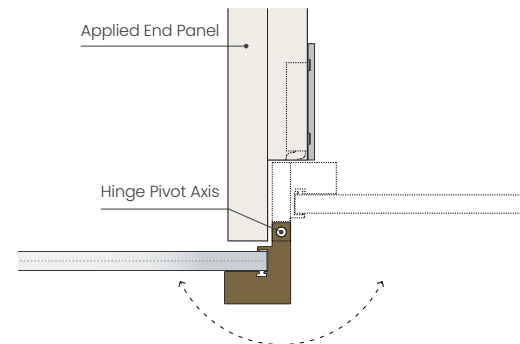
Exploded View



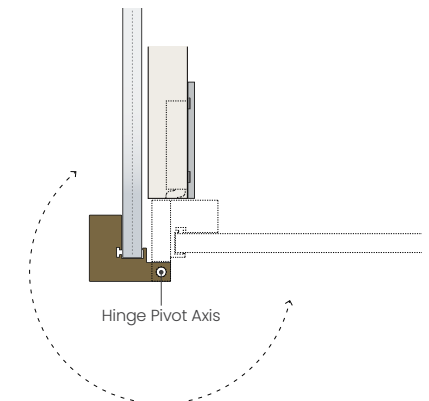
Installed View



2. DOOR OPENING ANGLE

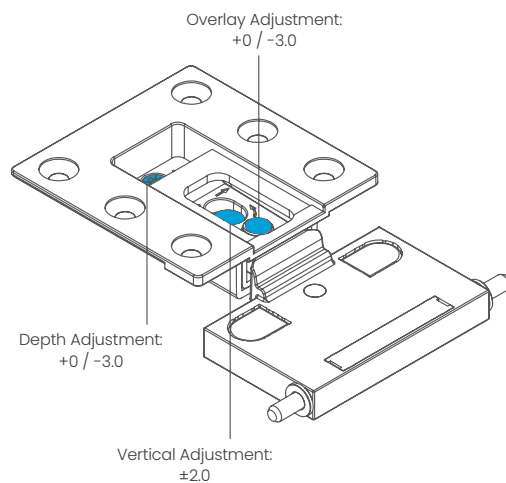


Cabinet with an Additional End Panel
Maximum opening angle: 180°

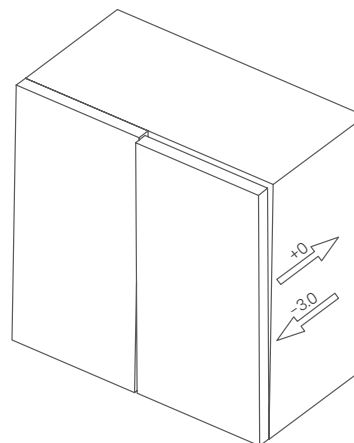


Cabinet without an Additional End Panel
Maximum opening angle: 270°

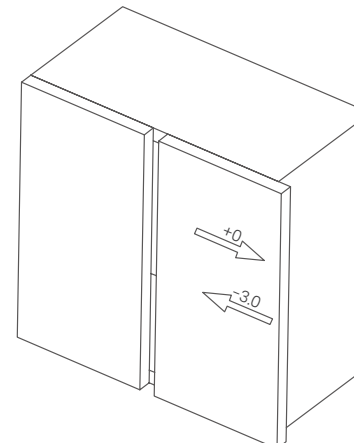
3. DOOR 3D ADJUSTMENT



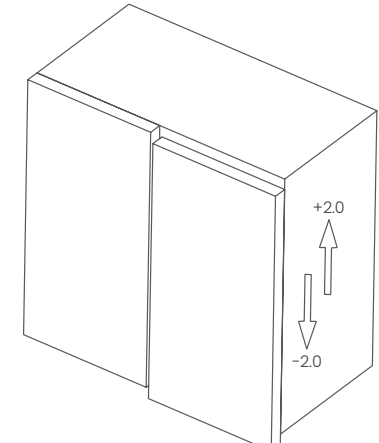
Depth Adjustment



Overlay Adjustment



Vertical Adjustment



INTEGRATED RECESSED HANDLE POSITION

1. HANDLE TYPE – INTEGRATED RECESSED HANDLE

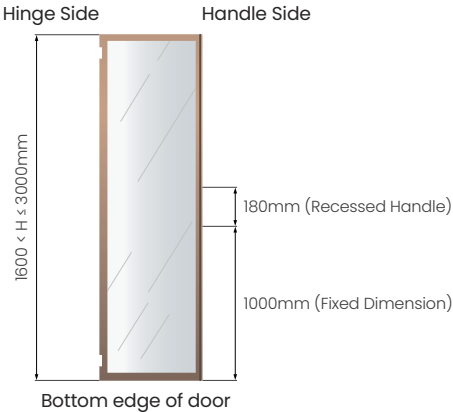
AeroAxis doors are equipped with an integrated recessed handle slot.
No handle option selection is required.

Handle Height	180mm
Handle Type	Recessed handle slot
Handle Location	Opposite hinge side
Handle Position (C)	Distance from handle bottom to door bottom



2. STANDARD HANDLE POSITION FOR TALL DOORS

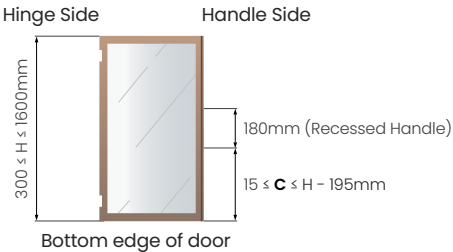
Only for door height:
 $1600 < H \leq 3000\text{mm}$
The recessed handle position is fixed.



✓ Standard position:
Handle bottom to door bottom

3. CUSTOM HANDLE POSITION FOR SHORT DOORS

Only for door height:
 $300 \leq H \leq 1600\text{mm}$
The recessed handle position can be customised:
 $15 \leq \text{Handle Position (C)} \leq H - 195\text{mm}$



✓ Customised position:
Handle bottom to door bottom



Please confirm the handle position before ordering.
AeroFrame is not responsible for issues caused by incorrect handle position or insufficient clearance.



CABINET ALUMINIUM FRAMED DOORS

AEROAXIS SERIES ORDER FORM

Full-overlay aluminium framed pivot door system with 270° clip-on pivot hinge

Ver: V12062601

AEROAXIS SERIES – LINE ITEM ORDER TABLE

Production will follow the specifications entered below.
Please complete one line per door size / configuration.

Line No.	Width (mm) 250–600mm	Height (mm) 300–3000mm	QTY	Frame Finish Ref Page 1	Panel Finish Ref Page 1	Hinge Side (L or R) Front View Ref Page 2	Additional hinge Position (mm) (Only required for door height 2400–3000mm) Distance from bottom edge to additional hinge centre (P) Ref page 2	Customised handle Position (mm) (Only required for door height 300–1600mm) Distance from handle bottom to bottom edge (C) Ref page 4	Remarks
1									
2									
3									
4									
5									
6									
7									
8									
9									
10									



CONFIRMATION CHECKLIST

- ☐ Door dimensions confirmed.
- ☐ Frame finish and glass selection confirmed.
- ☐ Hinge side confirmed from front view.
- ☐ Hinge positions measured from bottom edge.
- ☐ Handle position confirmed.
- ☐ Custom-made products cannot be changed after production starts.

Customer Signature: _____

Name: _____

Date: _____

Sales Approval: _____



CABINET ALUMINIUM FRAMED DOORS

AEROAXIS SERIES ORDER FORM

Full-overlay aluminium framed pivot door system with 270° clip-on pivot hinge

Ver: V12062601

AEROAXIS SERIES – LINE ITEM ORDER TABLE

Production will follow the specifications entered below.
Please complete one line per door size / configuration.

Line No.	Width (mm) 250–600mm	Height (mm) 300–3000mm	QTY	Frame Finish Ref Page 1	Panel Finish Ref Page 1	Hinge Side (L or R) Front View Ref Page 2	Additional hinge Position (mm) (Only required for door height 2400–3000mm) Distance from bottom edge to additional hinge centre (P) Ref page 2	Customised handle Position (mm) (Only required for door height 300–1600mm) Distance from handle bottom to bottom edge (C) Ref page 4	Remarks
11									
12									
13									
14									
15									
16									
17									
18									
19									
20									



CONFIRMATION CHECKLIST

- ☐ Door dimensions confirmed.
- ☐ Frame finish and glass selection confirmed.
- ☐ Hinge side confirmed from front view.
- ☐ Hinge positions measured from bottom edge.
- ☐ Handle position confirmed.
- ☐ Custom-made products cannot be changed after production starts.

Customer Signature: _____

Name: _____

Date: _____

Sales Approval: _____



CABINET ALUMINIUM FRAMED DOORS

AEROAXIS SERIES ORDER FORM

Full-overlay aluminium framed pivot door system with 270° clip-on pivot hinge

Ver: V12062601

AEROAXIS SERIES – LINE ITEM ORDER TABLE

Production will follow the specifications entered below.
Please complete one line per door size / configuration.

Line No.	Width (mm) 250–600mm	Height (mm) 300–3000mm	QTY	Frame Finish Ref Page 1	Panel Finish Ref Page 1	Hinge Side (L or R) Front View Ref Page 2	Additional hinge Position (mm) (Only required for door height 2400–3000mm) Distance from bottom edge to additional hinge centre (P) Ref page 2	Customised handle Position (mm) (Only required for door height 300–1600mm) Distance from handle bottom to bottom edge (C) Ref page 4	Remarks
21									
22									
23									
24									
25									
26									
27									
28									
29									
30									



CONFIRMATION CHECKLIST

- ☐ Door dimensions confirmed.
- ☐ Frame finish and glass selection confirmed.
- ☐ Hinge side confirmed from front view.
- ☐ Hinge positions measured from bottom edge.
- ☐ Handle position confirmed.
- ☐ Custom-made products cannot be changed after production starts.

Customer Signature: _____

Name: _____

Date: _____

Sales Approval: _____



CABINET ALUMINIUM FRAMED DOORS

AEROAXIS SERIES ORDER FORM

Full-overlay aluminium framed pivot door system with 270° clip-on pivot hinge

Ver: V12062601

AEROAXIS SERIES – LINE ITEM ORDER TABLE

Production will follow the specifications entered below.
Please complete one line per door size / configuration.

Line No.	Width (mm) 250–600mm	Height (mm) 300–3000mm	QTY	Frame Finish Ref Page 1	Panel Finish Ref Page 1	Hinge Side (L or R) Front View Ref Page 2	Additional hinge Position (mm) (Only required for door height 2400–3000mm) Distance from bottom edge to additional hinge centre (P) Ref page 2	Customised handle Position (mm) (Only required for door height 300–1600mm) Distance from handle bottom to bottom edge (C) Ref page 4	Remarks
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									



CONFIRMATION CHECKLIST

- ☐ Door dimensions confirmed.
- ☐ Frame finish and glass selection confirmed.
- ☐ Hinge side confirmed from front view.
- ☐ Hinge positions measured from bottom edge.
- ☐ Handle position confirmed.
- ☐ Custom-made products cannot be changed after production starts.

Customer Signature: _____

Name: _____

Date: _____

Sales Approval: _____