Joinery datum

This sheet provides ELS planning references and records what ALUMAX publishes. It is not a manufacturing instruction. Final product configuration, availability, dimensions and installation scope require ALUMAX's confirmation, and every dimension is measured on site.

HOW A HEIGHT IS MEASURED

Where a row gives a height from the floor, it is read from one finished floor level (FFL), set from the finished floor build-up and not the slab. A row that is measured from another level says so. Every row says what it measures; where a source does not say, the row says so and ELS does not fill the gap.

THE FOUR CLASSES

Class A · Published by ALUMAX. A dimension ALUMAX publishes on its own public pages, as ELS read it there. It is a published reference and is not confirmed for any configuration.

Class B · ELS planning preference. A starting height or clearance ELS holds in its own records. It is a planning preference and is not a product dimension.

Class C · Measured on a project. A dimension measured on a project site. None recorded.

Class D · Technically reviewed for a project. A requirement a named technical reviewer has reviewed for a project. None recorded.

KITCHEN

CLASS A · PUBLISHED BY ALUMAX · PRODUCT LINE (6)

ELEMENT	VALUE	WHAT IT MEASURES	SOURCE, FAMILY, DATE	STATUS, REVIEWER
Base cabinet, height JD-K01 · Class A · Published by ALUMAX	**850 mm**	The height of the base cabinet. The page states the base as this height and does not say what the height includes (legs, plinth or worktop). ALUMAX's words: "Base: 850 mm high × 600 mm deep" ALUMAX's words: "cabinet only · countertop quoted separately"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	Published reference, not confirmed for a configuration Reviewer: none recorded
Base cabinet, depth JD-K02 · Class A · Published by ALUMAX	**600 mm**	The depth of the base cabinet, as the page states it. ALUMAX's words: "Base: 850 mm high × 600 mm deep"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	Published reference, not confirmed for a configuration Reviewer: none recorded
Wall cabinet, height JD-K03 · Class A · Published by ALUMAX	**750 mm**	The height of the wall cabinet itself, as the page states it. Where its underside sits is a separate question the page's product line does not answer. ALUMAX's words: "Wall: 750 mm high × 350 mm deep"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	Published reference, not confirmed for a configuration Reviewer: none recorded
Wall cabinet, depth JD-K04 · Class A · Published by ALUMAX	**350 mm**	The depth of the wall cabinet, as the page's product line states it. ALUMAX's words: "Wall: 750 mm high × 350 mm deep"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	Published reference, not confirmed for a configuration Reviewer: none recorded
Tall / tower unit, height JD-K05 · Class A · Published by ALUMAX	**up to 2,400 mm**	The overall height of a tall or tower unit, as an upper limit: the page gives it as "up to", not as one fixed height. ALUMAX's words: "up to 2,400 mm high × 600 mm deep"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	Published reference, not confirmed for a configuration Reviewer: none recorded
Tall / tower unit, depth JD-K06 · Class A · Published by ALUMAX	**600 mm**	The depth of a tall or tower unit, as the page states it. ALUMAX's words: "up to 2,400 mm high × 600 mm deep"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	Published reference, not confirmed for a configuration Reviewer: none recorded

ALUMAX's page introduces its planning notes with, in English: "Planning starting points, confirmed for you at measurement. Not a standard and not a promise."

CLASS A · PUBLISHED BY ALUMAX · PLANNING NOTES (4)

ELEMENT	VALUE	WHAT IT MEASURES	SOURCE, FAMILY, DATE	STATUS, REVIEWER
Finished worktop, height JD-K07 · Class A · Published by ALUMAX	**850–900 mm**	The finished worktop, measured from the finished floor and adjusted to the main user. ALUMAX's words: "Finished worktop about 850–900 mm from the finished floor, adjusted to the main user"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	ALUMAX planning starting point Reviewer: none recorded
Wall cabinet, bottom above the worktop JD-K08 · Class A · Published by ALUMAX	**500–600 mm**	The bottom of the wall cabinet above the worktop, in preparation areas, as the page's planning note gives it. ALUMAX's words: "Wall-cabinet bottom about 500–600 mm above the worktop in preparation areas"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	ALUMAX planning starting point Reviewer: none recorded
Wall cabinet, depth (planning note) JD-K09 · Class A · Published by ALUMAX	**300–350 mm**	The depth of the wall cabinet, as the page's planning note gives it. ALUMAX's words: "Wall-cabinet depth about 300–350 mm"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	ALUMAX planning starting point Reviewer: none recorded
Worktop, depth JD-K10 · Class A · Published by ALUMAX	**600–650 mm**	The depth of the worktop, as the page's planning note gives it. ALUMAX's words: "Worktop depth about 600–650 mm"	alumax.pro/kitchen-configurator, read by ELS on 14 November 2026 Family: ALUMAX kitchen configurator, as published Date: 14 Nov 2026 (page read)	ALUMAX planning starting point Reviewer: none recorded

CLASS B · ELS PLANNING PREFERENCE (2)

ELEMENT	VALUE	WHAT IT MEASURES	SOURCE, FAMILY, DATE	STATUS, REVIEWER
Worktop, height JD-K11 · Class B · ELS planning preference	**900 mm**	The electrical sheet's reference line labelled Worktop. That sheet does not say more about what the line measures.	ELS Electrical Datum v1.4, reference line "Worktop"; its kitchen countertop socket row reads "Typical 900 mm worktop" Family: None: an ELS planning reference, not tied to a product Date: 14 Nov 2026 (v1.4)	ELS planning preference, not a product dimension Reviewer: none recorded
Wall cabinet reference line JD-K12 · Class B · ELS planning preference	**1,500 mm**	not recorded The record gives a reference line labelled "Wall cabinet" and does not say whether it is the underside or another level. ELS does not decide that here.	ELS Electrical Datum v1.4, reference line "Wall cabinet" Family: None: an ELS planning reference, not tied to a product Date: 14 Nov 2026 (v1.4)	Meaning unresolved Reviewer: none recorded

The three stacks

BASE STACK · FROM ONE FINISHED-FLOOR DATUM (FFL), UPWARD.

ELEMENT	FIGURE	NOTE	STATUS
Legs or plinth	Not recorded		Not recorded
Cabinet body	Not recorded		Not recorded
Worktop thickness	Not recorded		Not recorded
Finished worktop	Not recorded		Not recorded

Shown beside the stack, not as any element's value: ALUMAX publishes the base as this height and does not say which of these elements it covers.

850 mm JD-K01 · Class A · Published reference, not confirmed for a configuration

850–900 mm JD-K07 · Class A · ALUMAX planning starting point

900 mm JD-K11 · Class B · ELS planning preference, not a product dimension

WALL-CABINET STACK · UNDERSIDE, CABINET HEIGHT AND TOP, EACH ON ITS OWN ROW.

ELEMENT	FIGURE	NOTE	STATUS
Underside above FFL	Not recorded Shown beside it, not as its value: **500–600 mm** JD-K08 · Class A · ALUMAX planning starting point **1,500 mm** JD-K12 · Class B · Meaning unresolved	Not recorded as such. ALUMAX's planning note gives the bottom above the worktop, not above the floor, and ELS holds a reference line whose meaning is not recorded.	Not recorded

ELEMENT	FIGURE	NOTE	STATUS
Cabinet height	**750 mm** JD-K03 · Class A		Published reference, not confirmed for a configuration
Top level	Not recorded		Not recorded

TALL UNIT · OVERALL HEIGHT AND WHAT SITS IN THE UNIT.

ELEMENT	FIGURE	NOTE	STATUS
Overall height	**up to 2,400 mm** JD-K05 · Class A		Published reference, not confirmed for a configuration
Appliance openings, ventilation and access	Not recorded		Not recorded

WARDROBE

ALUMAX's page says, in English: "Planning starting points, confirmed at your site measurement; not prices."

WARDROBE (3)

ELEMENT	VALUE	WHAT IT MEASURES	SOURCE, FAMILY, DATE	STATUS, REVIEWER
Line between drawers and hanging JD-W01 · Class A · Published by ALUMAX	**900 mm (planning range 850–1,000 mm)**	Where drawers end and hanging begins, as the page's line puts it. The level it is measured from is not recorded here. ALUMAX's words: "One line at 900 mm, within a planning range of 850 to 1,000 mm, marks where drawers end and hanging begins" A planning reference for that range, not a requirement for every wardrobe.	alumax.pro/wardrobe, read by ELS on 14 November 2026 Family: ALUMAX wardrobe page, as published Date: 14 Nov 2026 (page read)	ALUMAX planning starting point Reviewer: none recorded
Break between the main and upper sections (the "8 ft break") JD-W02 · Class A · Published by ALUMAX	**2,440 mm**	The break between an 8 ft main section and an upper section above it, drawn as a shadow line. The level it is measured from is not recorded here. ALUMAX's words: "Planned in two sections: an 8 ft main section and an upper section above it, with the break drawn as a shadow line." A planning reference for that range, not a requirement for every wardrobe.	alumax.pro/wardrobe, read by ELS on 14 November 2026 Family: ALUMAX wardrobe page, as published Date: 14 Nov 2026 (page read)	ALUMAX planning starting point Reviewer: none recorded
Clear floor space in front of a wardrobe JD-W03 · Class B · ELS planning preference	**900–1,000 mm**	The clear floor space in front of a wardrobe with the doors closed, as ELS's room planning page words it. In front of a wardrobe, aim for 900–1000mm or more with the doors closed. That is a planning starting point: test the actual door opening and the way past the foot of the bed separately. ELS preliminary planning targets, not Malaysian regulatory minimums or substitute fabrication specifications. Confirm it against the actual door, bed and room.	ELS room planning page, wardrobe and bed clearance Family: None: an ELS planning reference, not tied to a product Date: not recorded	ELS planning preference, not a product dimension Reviewer: none recorded

OTHER REFERENCE LINES

OTHER REFERENCE LINES (1)

ELEMENT	VALUE	WHAT IT MEASURES	SOURCE, FAMILY, DATE	STATUS, REVIEWER
Desk (a furniture reference line, not a kitchen rule) JD-R01 · Class B · ELS planning preference	**750 mm**	not recorded The record gives a reference line labelled "Desk" and does not say what level of the desk it measures.	ELS Electrical Datum v1.4, reference line "Desk" Family: None: an ELS planning reference, not tied to a product Date: 14 Nov 2026 (v1.4)	ELS planning preference, not a product dimension Reviewer: none recorded

NOT YET RESOLVED

JU-1 · The base cabinet and the finished worktop

- ALUMAX publishes the base cabinet at 850 mm high, with the countertop quoted separately, and does not say what that height includes.
- ALUMAX's planning note gives a finished worktop of about 850–900 mm from the finished floor.
- ELS's electrical sheet uses a worktop reference line of 900 mm for its kitchen countertop socket row.

This is unresolved. A confirmed dimensional stack from ALUMAX for the selected configuration, or a measured project, would resolve it.

JU-2 · The wall cabinet's position

- ALUMAX's planning note puts the wall-cabinet bottom about 500–600 mm above the worktop in preparation areas.
- ELS holds a wall-cabinet reference line at 1,500 mm with no recorded meaning.

This is unresolved. A confirmed dimensional stack from ALUMAX for the selected configuration, or a measured project, would resolve it.

JU-3 · Wall-cabinet depth

- ALUMAX's product line gives the wall cabinet depth as 350 mm.
- ALUMAX's planning note gives it as about 300–350 mm.

This is unresolved. A confirmed dimensional stack from ALUMAX for the selected configuration, or a measured project, would resolve it.

JU-4 · Module widths

- No module width is published on the page ELS read, and this sheet holds none.

This is unresolved. A confirmed dimensional stack from ALUMAX for the selected configuration, or a measured project, would resolve it.

JU-5 · FLYHOME

- ELS holds one supplied reference for this family. Its manufacturer revision is unverified, and no figure from it is shown on this sheet. No drawing is held.

This is unresolved. A drawing for the family, recorded here separately from the other ranges, would resolve it.

PRODUCT FAMILIES

ALUMAX kitchen configurator, as published. Holds the published kitchen figures and the kitchen planning notes of class A.

ALUMAX wardrobe page, as published. Holds the two published wardrobe references of class A.

FLYHOME. No dimension is shown for this family. ELS holds one supplied reference; its manufacturer revision is unverified. A drawing, if supplied, can be recorded here, separately from the other ranges.

VERIFICATION STATUS

No dimension on this sheet has been confirmed by ALUMAX for a configuration, measured by ELS on a project or technically reviewed.

HOW TO USE IT

This sheet is a starting point for a layout conversation. The selected configuration and its confirmed dimensions come from ALUMAX.