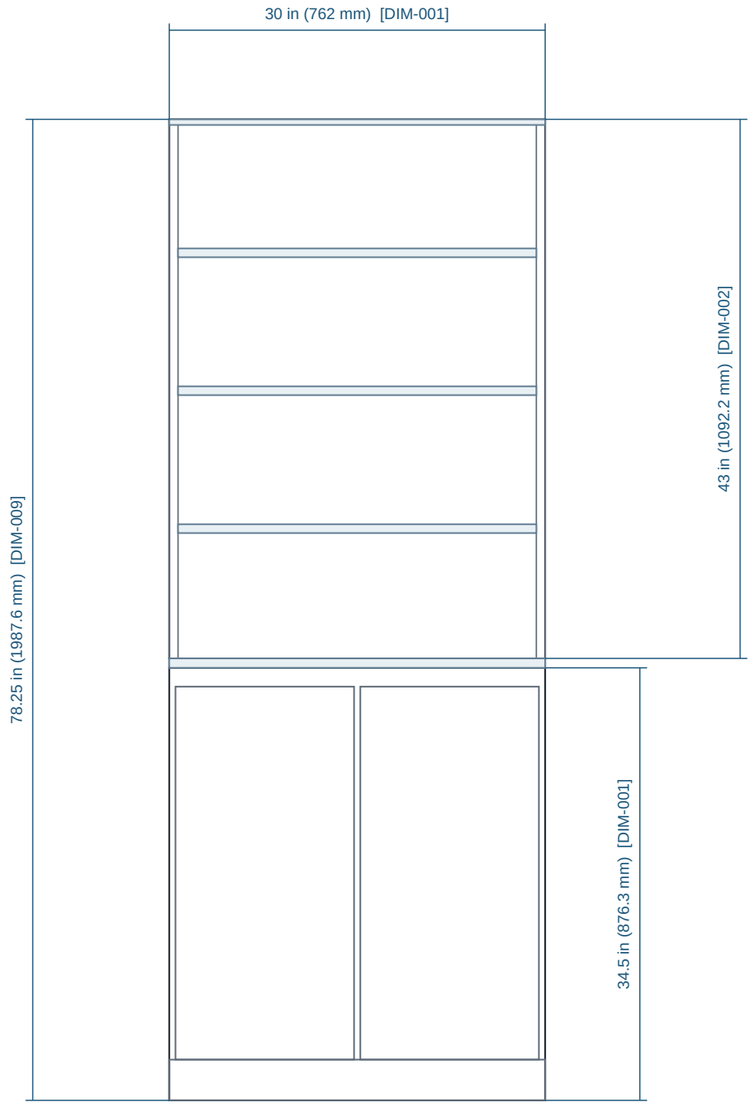
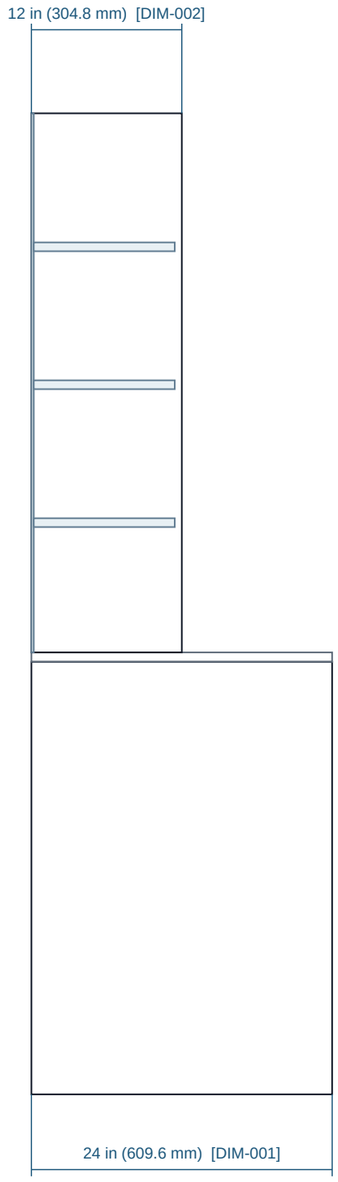
## V01 FRONT ELEVATION




## V02 RIGHT SIDE ELEVATION




INTERFACE B1

Upper-to-base load path and mechanical connection require technical verification.

INTERFACE B2

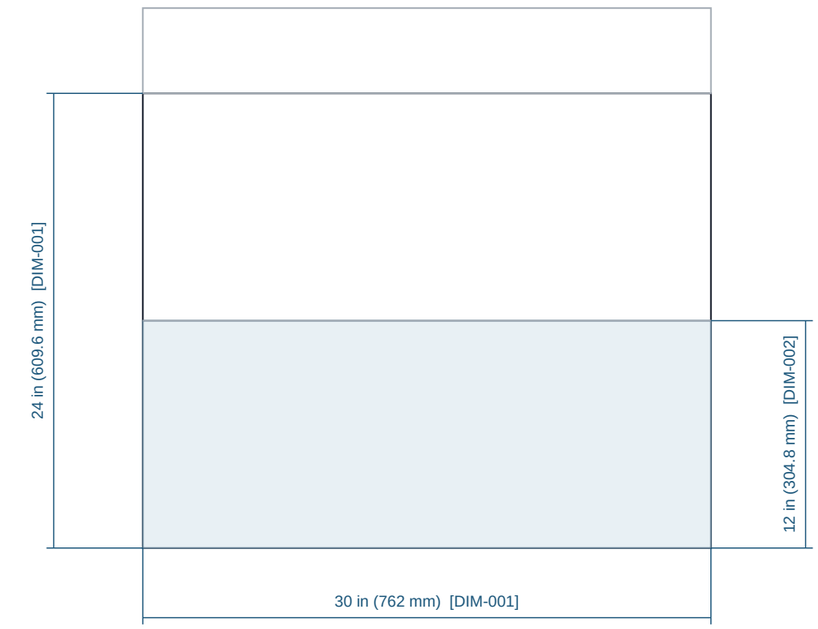
Wall studs/substrate and anchorage pattern: FIELD VERIFY.

SHELF LOCATIONS:

10 / 21 / 32 in above upper bottom; PROTOTYPE ONLY.

Doors and toe-kick on V01 are schematic only.

## V03 HORIZONTAL DEPTH PLAN

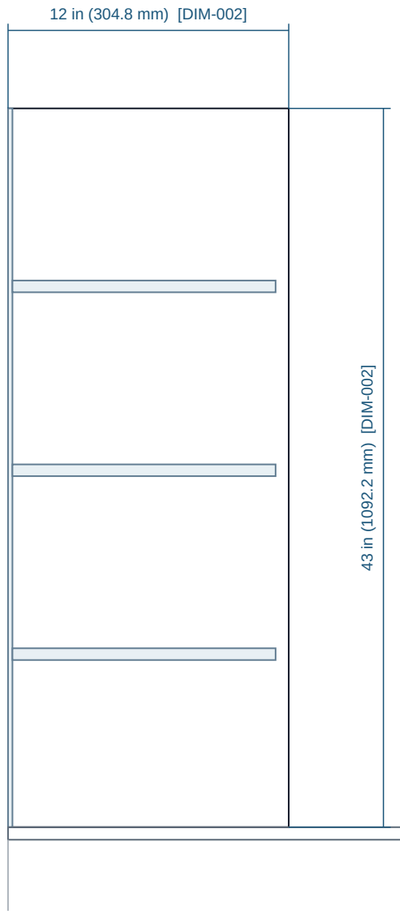



TOP / BACK AT DRAWING BOTTOM

Dashed front access region is illustrative.

Actual hinges, swing and room access: PENDING.

## V04 VERTICAL SECTION - CARCASS / DECK




UPPER SIDE / BACK

PROD-002 Birch plywood

0.703 in (17.9 mm) actual

PROD-003 backing, 0.188 in

(4.8 mm) prototype nominal

Shelf depth 11.25 in (285.8 mm)

[DIM-007] | no edge treatment

or pin location is certified.

DECK / LOAD PATH - B1

0.75 in (19.1 mm) nominal

provisional top panel. Upper

connection and support UNRESOLVED.

B2 - WALL ANCHORAGE

No stud location, anchor spacing,

capacity or wall type assumed.

MATERIAL BOUNDARY KEY | solid = physical prototype envelope; dashed = unverified/hidden interface.

Shelf width: 28.469 in (723.1 mm) [DIM-006], proposed inside 28.594 in (726.3 mm) [DIM-005].

Side thickness: 0.703 in (17.9 mm) [DIM-003]; shelves are separate adjustable elements.

## V05 COMPONENT / FINISH REGISTER

| ID / ROLE | MATERIAL / ITEM | QUANTITY | STATUS / INTERFACE |
|---|---|---|---|
| PROD-001 | Hampton Bay Avondale B30 | 1 stock cabinet | Exterior dimensions sourced |
| PROD-002 | Birch plywood, 0.703 in actual | 1 sheet provisional | 2 sides + 3 adjustable shelves + top |
| PROD-003 | Birch plywood backing, 0.188 in | 1 sheet provisional | Joint / anti-racking needs detailing |
| PROD-004 | White face, scribe, edge trim | Cut quantity pending | Profiles and connection unverified |
| PROD-005 | Blue and red accent trim | Cut quantity pending | Finish tint not selected |
| PROD-006 | Airplane silhouette decor | 2-3 proposed | Attachment and access unresolved |
| PROD-007 | Wood primer / compatible enamel | Coating quantity pending | Cure and surface prep per supplier |
| PROD-008+ | Shelf pins, screws, adhesive, caulk | Selection/qty pending | Joint, capacity, anchorage pending |

## N01 BUILD EXECUTION AND FIELD-VERIFICATION KEY

SUPPORTED: Dry-fit the sourced cabinet and confirm level/plumb before further design decisions.

SUPPORTED: Prepare new wood for a compatible primer/topcoat; do not assume adhesion to factory finish.

B1 BOUNDARY: Upper carcass-to-base joint, deck support, fastening and load transfer require detailing.

B2 BOUNDARY: Locate framing/substrate; qualified installer to determine anchorage method and capacity.

B3 BOUNDARY: Backing/racking resistance and adjustable shelf load/pin configuration not established.

B4 BOUNDARY: Airplane decorations, child accessibility and attachment safety require review.

Field-verify ceiling/wall envelope, level/plumb, obstructions and door access before installation.