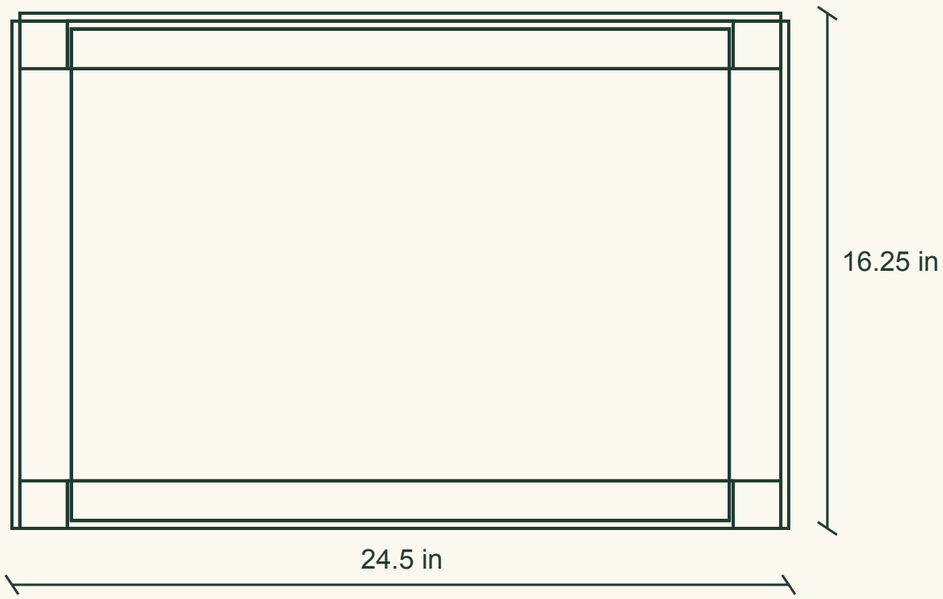
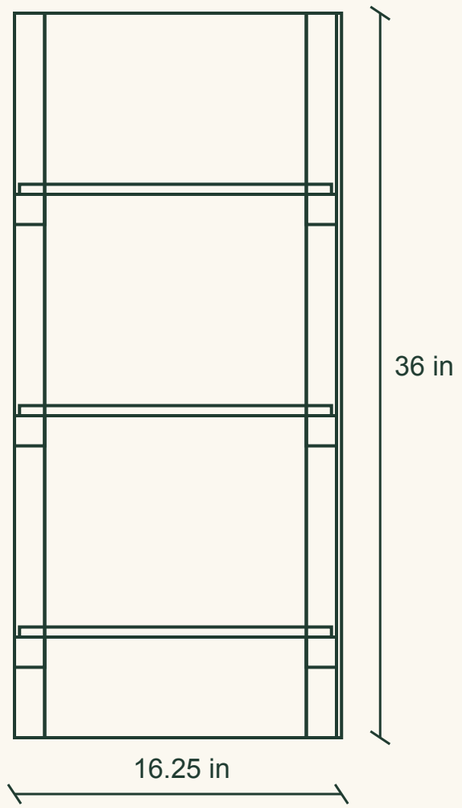
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01 / MEASURED VIEWS

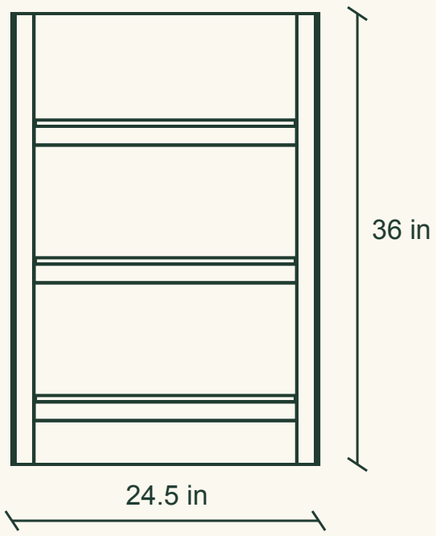
TOP



SIDE



FRONT



Origin is the front-left-bottom outside corner. X is width, Y is depth, Z is height; all written dimensions are inches.

Rectangular shelves are shown with the corrected clearances and no notches. The panels and bearers are measured. Screw heads and purchased wall restraints are omitted; use the positions in steps 6–7 and the restraint instructions. Do not trace the drawing.

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02 / CUT LIST AND CONNECTION DETAILS

PART	QTY	FINISHED CUT / PURCHASED COMPONENT
P	4	Upright — 36 × 1.5 × 1.5 in
S	3	Shelf panel — 20.75 × 15.5 × 0.5 in
R	6	Shelf bearer — 21 × 1.5 × 1.5 in
B	1	Rear racking panel — 24 × 36 × 0.25 in
X	2	Side racking panel — 16 × 36 × 0.25 in

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03 / CONNECTIONS AND CRITICAL FEATURES

CONNECTION SCHEDULE

24 #10 × 2.5 bearer screws through 1.5-inch posts give 1-in bite into bearer ends.18 rear and 24 side #6 × 1-inch screws through 0.25-inch panels give 0.75-in bite in posts. Step 7 gives nonconflicting columns and heights; no panel screw targets a void. Total 66 wood screws; two restraints use their own maker-specified hardware. Shelves rest on front/rear bearers and remain removable.

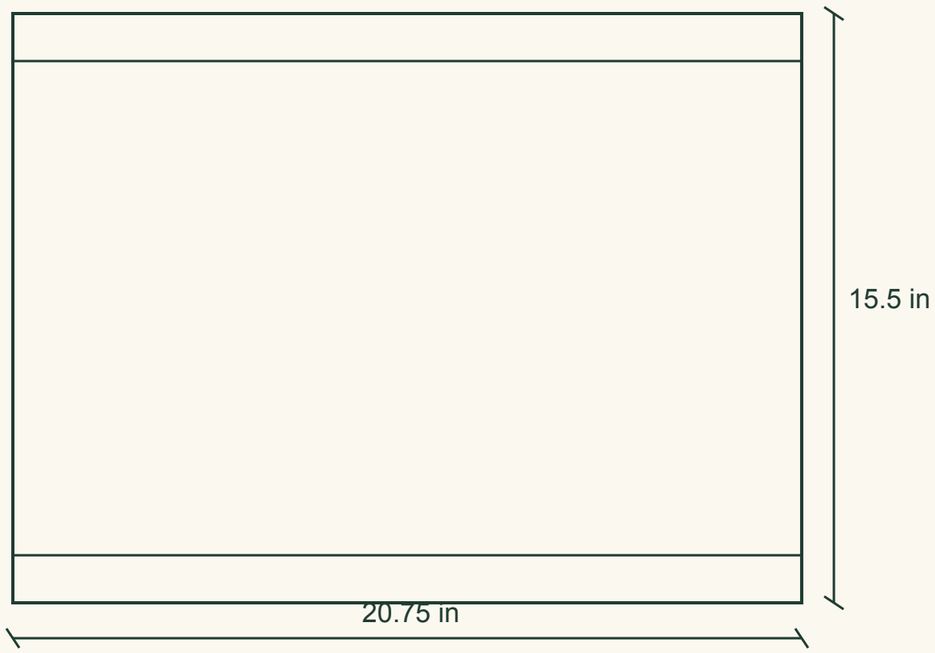
FIT AND LAYOUT CHECK

Outside 24.5 × 16.25 × 36 in. Clear front width 21 in; shelves 20.75 × 15.5 leave 0.125 in each side and 0.25 in front/rear. Each shelf bears 1.25 in on both front and rear rails. Shelf tops 5.5, 16.5, 27.5. Slide shelves through the front only after removing plant trays.

LIMITS

No tested load rating is assigned. Use only for the stated garden task; never stand, sit or climb on this object.

FEATURE CHECK BEFORE ASSEMBLY

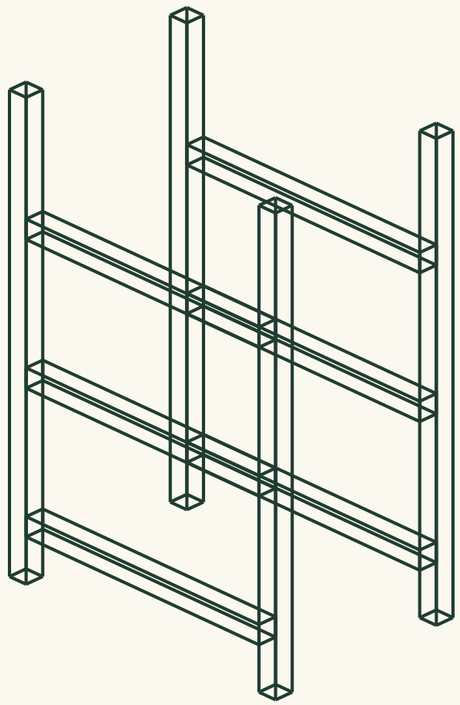


One rectangular shelf:20.75 × 15.5 × 0.5 in. Lines show the 1.25-inch front and rear bearing bands; do not cut them. The 21-inch front opening leaves 1/8 inch per side. Slide through the front; no corner notches and no lowering past upper rails.

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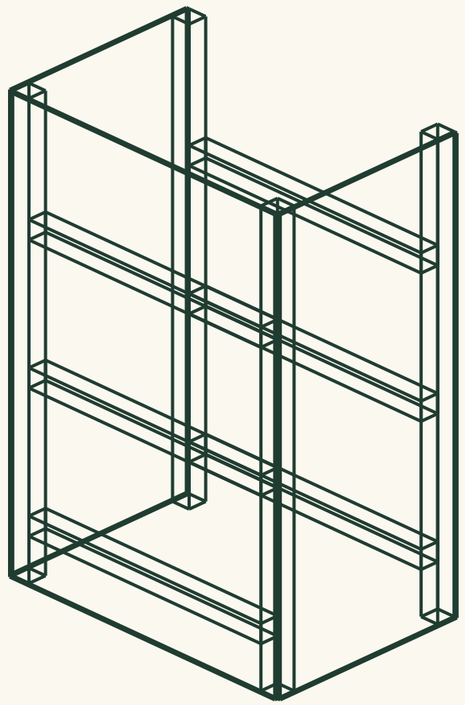
04 / ASSEMBLY STUDIES

STEP 5 / MATCH SHELF LEVELS



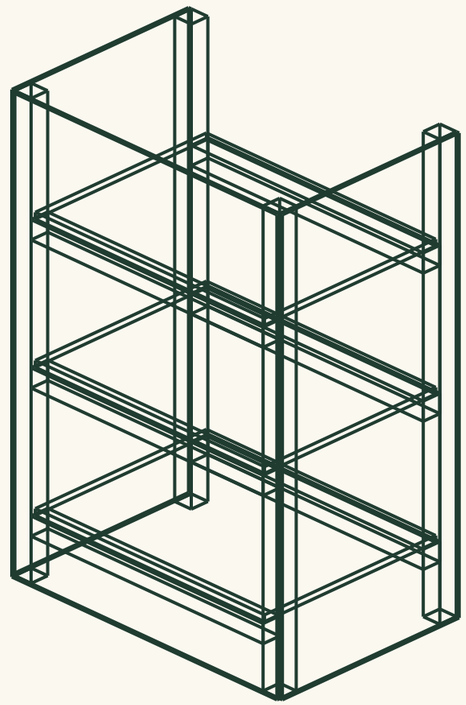
Use one bottom starting edge for all six bearers.

STEP 7 / BRACE THE FRAME



Fit the rear panel before loading and secure both restraints.

STEP 9 / FIT REMOVABLE SHELVES



Rectangular shelves slide in from the front;1/8-inch side and 1/4-inch front/rear clearance.

Original schematic studies show part relationships, not an operator or a photographed build. Use the numbered instructions for workholding, fastening and inspection.