06 Add the next panels

1. Repeat steps 04 and 05 for each panel, working from the first column toward the second.
2. On a post B, butt the section edges together on the center of the post. Each panel uses its own half.
3. Keep the section seams level from panel to panel and every top edge flush with the posts.



Finished on the pergola

FINAL CHECK

Both posts A tight on the columns · every rail screwed · all posts plumb · 4 screws in every section · sections tight, no gaps · tops flush and level.

CARE

No rust · no fading. Rinse with water and mild soap; avoid abrasive cleaners.

NEED HELP?

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PERGOLA PRIVACY

Floating Pergola System Modular

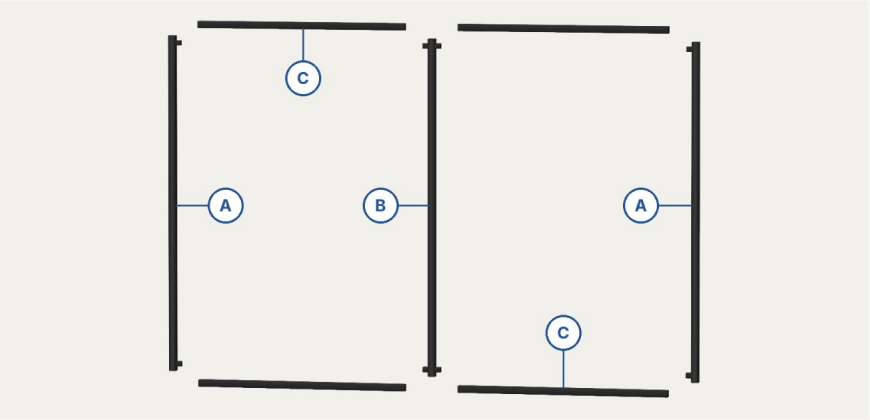
48" × 70" panels in 3 sections · 1½" × 72" posts



Installation & Care Guide

THINK SMART

What's included



- **A** — Post A, 1½" × 72" — start / end post, one male connector top and bottom
- **B** — Post B, 1½" × 72" — between panels, male connectors on both sides
- **C** — Horizontal C for 48" panels — female ends, joins two posts (top and bottom)
- **D** — Black self-drilling screws — 1 per rail end
- **E** — Perforated tabs welded to each post A — both sides, top and bottom (4); 1 screw each into the column
- **+** — Modular panel: 3 sections of 48" × 23⅓" (A1 top, A2 middle, A3 bottom), 4 screws per section — sold separately

TOOLS YOU'LL NEED

Tape measure · marker · 24" level or laser level · drill / driver · fasteners for your column material · straight board · a helper · safety glasses

04 Mount the top section first



1. Hold the top section (A1) flat on the front faces of the posts.
2. Top edge flush with the post tops — a straight board across the tops makes a perfect stop. Side edges flush with post A's outside face, or on the center of post B.
3. Level it and drive its 4 screws. It now guides the rest.

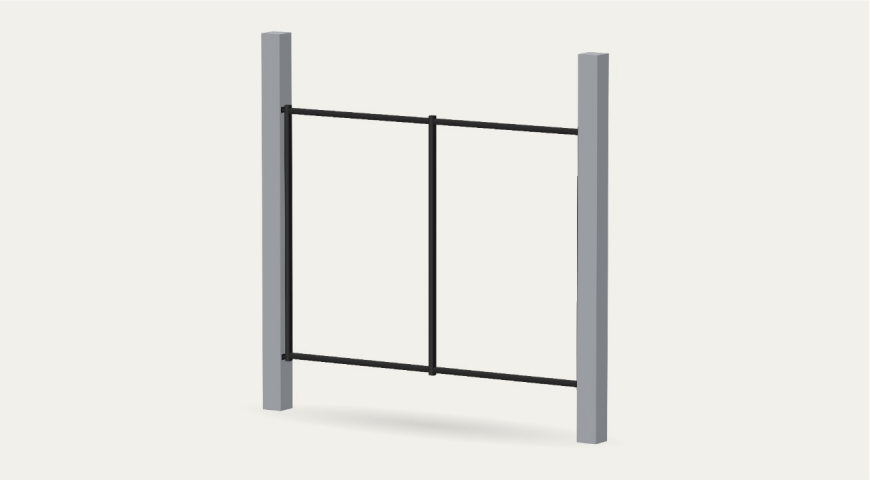
05 Add the middle and bottom



1. Butt the middle section (A2) up tight under A1, no gap, so the design lines up. Screw it. Then the bottom section (A3).
2. A3 ends at the bottom of the posts by itself.

Screws: 4 per section, one near each corner, 1½" from its top and bottom edges — ¾" in from the edge on post A (post center), ⅜" in on post B. Drill-point tip: no pre-drilling. Snug — don't overtighten.

03 Build the frame across

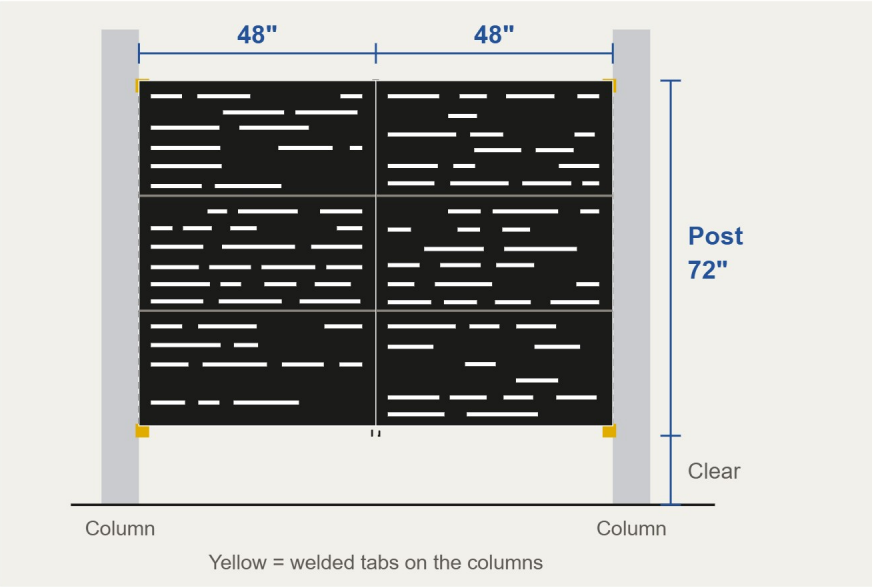


1. Slide a rail C over each connector of post A — top and bottom. Lock each with one self-drilling screw (D).
2. Fit post B's connectors into the free ends of both rails. Check B plumb and its top level with post A, then screw.
3. Repeat rail C + post B for each extra panel.
4. Close the run with the last post A: fit it onto the last rails, center it on the second column's face, plumb it and screw its 4 welded tabs (E) to the column.

TIP Support the free end with a helper or a temporary prop until the last post A is fixed.

Plan your run

The panels float between two pergola columns: a post A is fixed to each column, posts B join the panels, and rails C link the posts top and bottom. Each panel is 3 sections stacked.



Yellow = welded tabs on the columns

PANELS	RUN	POST A	POST B	RAIL C
1	48"	2	0	2
2	96"	2	1	4
3	144"	2	2	6
4	192"	2	3	8

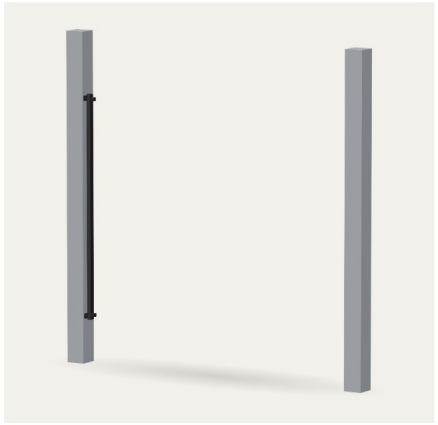
Run = clear space between the two columns: panels × 48". Each panel = 3 sections.

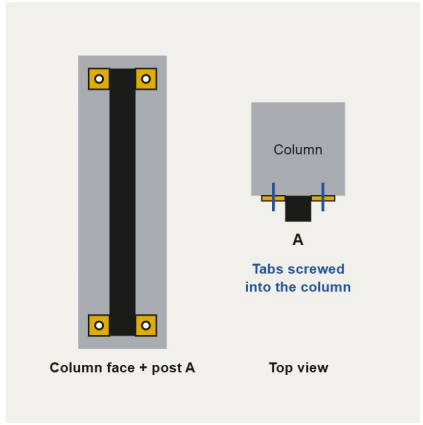
01 Measure and mark

1. Measure the clear space between the two columns. It must equal the number of panels × 48" (see the table, page 3).
2. Choose how high the system floats above the floor. Mark the bottom of the posts at that height on the first column.
3. Carry the mark to the second column with a level or laser, so both are at exactly the same height.
4. Measure 72" up from each mark and mark the post tops. The top section will sit right on this line.
5. Lay the 3 sections of each panel face up in order — top, middle, bottom — and check the design flows.

BEFORE YOU START Check the columns are plumb and solid · measure twice · wear safety glasses · work with a helper.

02 Fix the first post A





1. Set post A flat against the face of the first column that looks toward the run, centered on it. Its connectors point toward the run.
2. Line up its bottom with the height mark and its top with the 72" mark.
3. Check plumb on the front and side faces with the level.
4. Post A comes with 4 perforated tabs (E) already welded on — one on each side, at the top and at the bottom. They lie flat on the column. Drive one screw through each tab into the column, using fasteners made for your column (wood, steel, aluminum or masonry).