

# Framed Sheet Metal Fence Bay

Your printable cut list and 8-step build sequence.

Construct a clean, modern corrugated privacy fence with this proven method. Upgrade your materials and follow these steps for a sturdy, beautiful result.

## ● Key Measurements

**2 in**

Gap above gravel to stop rot

**1x2 in**

Cedar stops to tuck panels safely

**1 in**

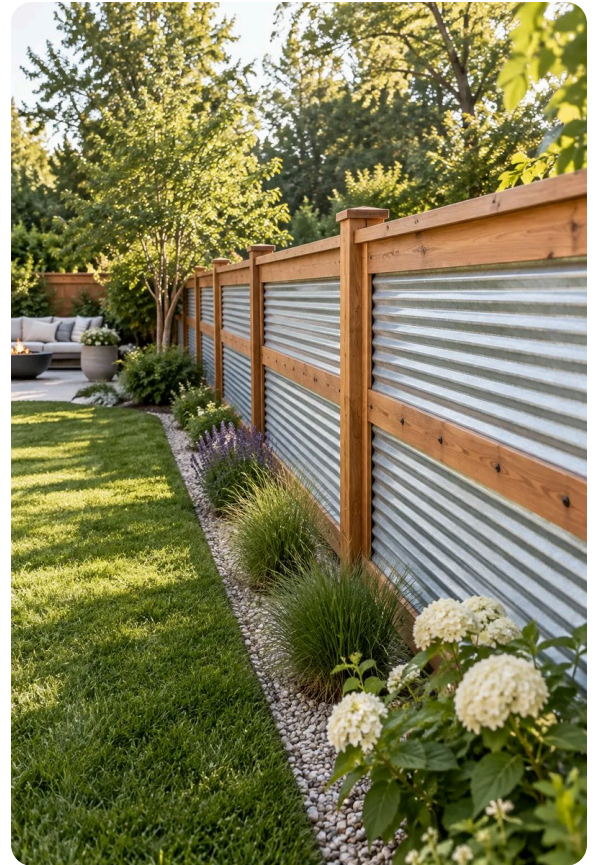
Black exterior washer-head screw length

**1 full rib**

Panel overlap to hide vertical seams

**96 in**

On-center cedar post spacing



### *Screw the valleys*

*Drive fasteners exclusively into the flat metal valleys flush against the wood backing. Avoid peaks to prevent crushing, and never over-tighten the rubber washers.*

## ● Complete Build Sequence

- 1 Posts and main rails** First, set posts on center. Second, install the bottom and top horizontal rails.
- 2 Back stops and mid-rail** Third, attach the back stops. Fourth, add the mid-rail for central support.
- 3 Panels and fasteners** Fifth, drop in metal panels. Sixth, secure the valleys with washer-head screws.
- 4 Front stops and cap** Seventh, attach front stops. Eighth, finish with the top cap; cap hides cut edges.

## ● Corrugated Metal Profiles

Find your row: **Your metal gauge**

| Your metal gauge  | Your pick                  | Why                                     |
|-------------------|----------------------------|-----------------------------------------|
| 29 gauge standard | Ideal for shed roofs       | Low dent resistance against yard debris |
| 26 gauge upgrade  | Perfect for privacy fences | High dent resistance and rigidity       |
| 24 gauge premium  | Used for commercial walls  | Maximum dent resistance for heavy wear  |

### ● 8-Foot Bay Cut List

- ☐ Two 4x4 cedar posts
- ☐ Three 2x4 cedar rails
- ☐ One 2x6 flat cedar cap rail
- ☐ Six cedar stops for the inner frame
- ☐ Three 36x72-inch corrugated panels

## ● Site and Prep Checks

- Verify your local fence height codes.
- Call 811 before digging any post holes.
- Seal all cut cedar ends against moisture.
- Pre-drill the cedar stops to prevent splitting.

## ● Project Notes

Enjoy your stunning, modern privacy fence that perfectly frames your outdoor living space!