

Weekend Ceiling Grid Plan

Map, cut, and install a perfectly centered faux-coffered ceiling by Sunday.

Upgrade your bedroom with a custom architectural ceiling grid. Use this precise layout sheet and schedule to sequence the build flawlessly.

● Key Materials & Specs

50%

Wall color formula for ceiling tint

48 hours

Acclimate pine boards before installation

2 inch

Brad nails driven into hidden joists

1/8 inch

Precise bead of paintable acrylic caulk

220 grit

Sanding block for cut batten ends

Center Grid on Pendant

Always measure outward from your brass pendant for an odd-count panel layout. Isolating the fixture in the middle coffer prevents awkward batten overlaps.



● Sat–Sun Ceiling Batten Schedule

- 1 Saturday Morning** Project laser layout lines and cut all continuous main batten runs.
- 2 Saturday Afternoon** Glue and nail the grid, starting from the center coffer.
- 3 Sunday Morning** Apply acrylic caulk to every seam and wipe clean immediately.
- 4 Sunday Afternoon** Paint the battens and the tinted ceiling field.

● Calculate Coffer Dimensions

Find your row: **Room Width & Target**

Room Width & Target	Your pick	Why
120 in (24 in target)	5 odd-count panels	Yields 24.0 inch actual coffer size
144 in (30 in target)	5 odd-count panels	Yields 28.8 inch actual coffer size
168 in (36 in target)	5 odd-count panels	Yields 33.6 inch actual coffer size

● Cut List & Layout Checks

- Laser-level the grid to establish a true path across bowed drywall.
- Plan continuous main runs to create fast, 90-degree square-cut butt joints.
- Use standard 1x4 primed pine boards; avoid heavy, moisture-absorbing MDF.
- Caulk = millwork look; use paintable acrylic latex, never pure silicone.
- Apply a continuous zigzag bead of heavy-duty construction adhesive to battens.

● Room Measurements & Notes

Enjoy your beautiful new custom ceiling—you earned that Sunday evening rest!