

Small-Deck Seating Size Sheet

Map out your corner bench and railing bar for six guests.

You can absolutely host a crowd in a tiny outdoor space without feeling cramped. Use these exact measurements to build a comfortable, open layout on your 10 x 10 ft deck.

● Key Layout Clearances

36 in

clear door path to table

6 in

buffer beyond door swing radius

20 in

seat depth to cushion face

5° back

sloped seat angle for comfort

24 in

seat width between stool centers

Min. 10 in

rail cap = bar ledge width

42 in

standard railing bar height

30 in

backless wooden stool height

Lift-Lid Seat Storage

Attach heavy-duty exterior hinges to the top boards. Line the cavity with heavy plastic sheeting and protect the back hinge gap with a marine-grade vinyl strip.



● Pedestal Round Table Diameter

Find your row: **Your dining plans**

Your dining plans	Your pick	Why
Drinks and appetizers	36 inches	Minimal clearance needed
Casual dinner plates	40 inches	Moderate clearance needed
Full family-style meals	Max 42 inches	Requires maximum clearance

● Check Before You Build

- Measure door swing radius from the hinge to the outer edge.
- Mark the swing arc with chalk directly on your deck boards.
- Verify your existing railing sits at the standard bar height.
- Check deck slope to adjust the stool threaded leveling glides.

● Materials & Smart Upgrades

- ☐ Heavy framing lumber spaced 16 inches on center
- ☐ Cedar, redwood, or pressure-treated pine lumber
- ☐ Polymer-coated deck screws or stainless steel hardware
- ☐ Open-cell reticulated marine-grade foam cushion inserts
- ☐ Heavy-duty steel L-brackets spaced every 24 inches
- ☐ Three coats of exterior-grade polyurethane for ledge
- ☐ Waterproof LED tape lighting under the bar ledge

● Layout Notes

Enjoy your beautifully designed, uncrowded outdoor living space!