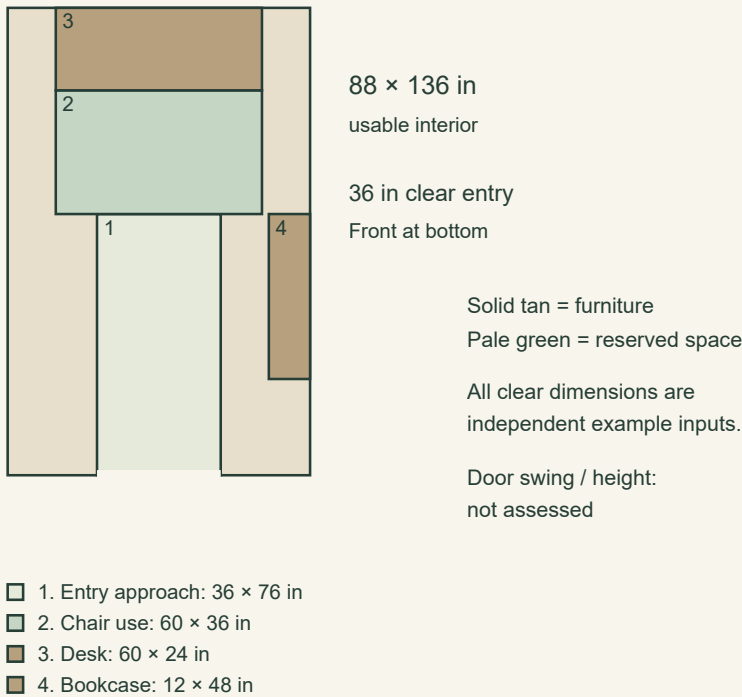


8×12 Backyard Office Shed

A single desk, a chair that can pull back, and a shallow bookcase. Compare a quiet charcoal-and-timber finish with the actual space needed to enter, sit and put work away.



ShedBuildPlans · Original diagram · Illustrative form; verify all site conditions

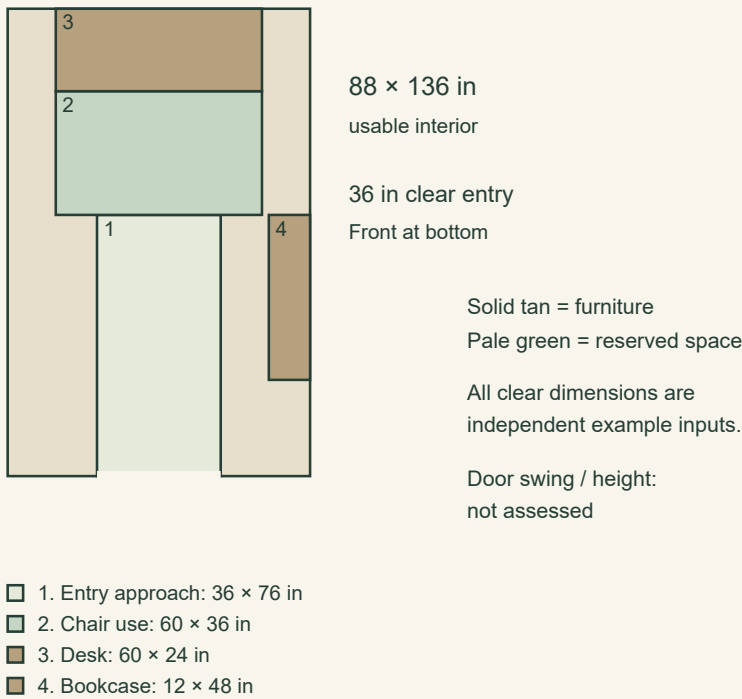
Consider this direction: One person doing desk-based work with compact storage.

Resource scope: Original example inputs, layout diagrams and a measurement checklist. No cut list, structural details or permit determination.

Furniture is only part of the floor

Furniture is only part of the floor

Authored reference; inches unless marked unknown



ShedBuildPlans · Original diagram · Not to construction scale

Desk: 60×24 in at (14,112); Bookcase: 12×48 in at (76,28). Coordinates start at the front-left corner; x runs right and y runs toward the rear.

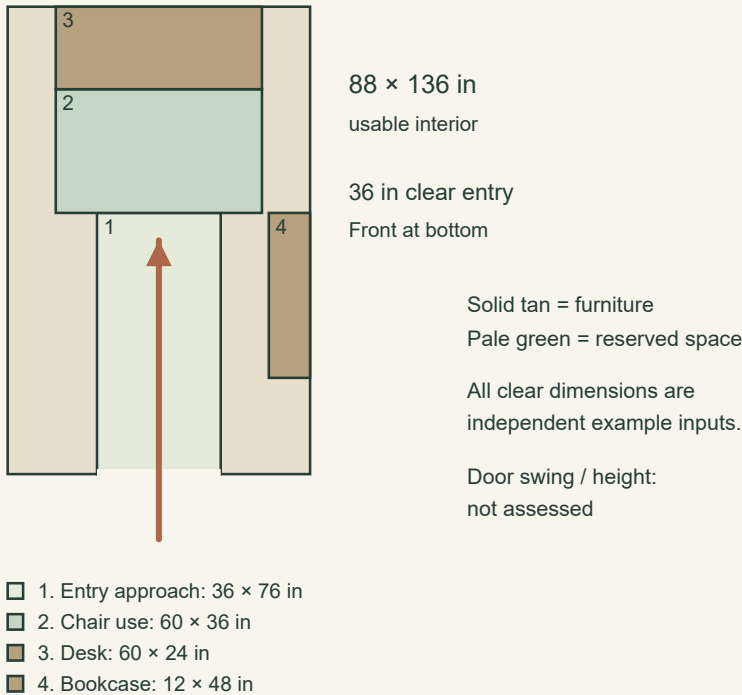
The chair reservation is 60×36 in; it is an example working envelope, not a furniture dimension or accessibility standard. Try your own chair through its full movement before selecting a shell.

Nominal exterior class only. All clear dimensions below are authored example inputs, not a product specification.

Walk through the actual task

Walk through the actual task

Authored reference; inches unless marked unknown



ShedBuildPlans · Original diagram · Not to construction scale

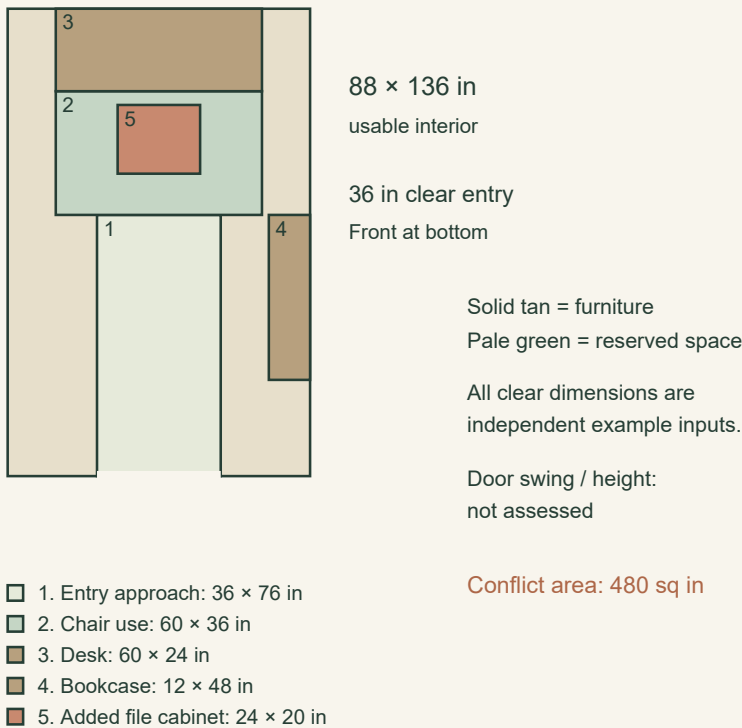
Enter, put the bag away, pull the chair back, then sit. Reverse the sequence at the end of the day.

The green route is a selected straight approach. Door operation, turns, reach and furniture movement still need a physical mock-up with your own measurements. No doorway height or outdoor approach is inferred.

One storage choice changes the layout

One storage choice changes the layout

Authored reference; inches unless marked unknown



ShedBuildPlans · Original diagram · Not to construction scale

Adding a 24×20 in file cabinet at (32,88) occupies 480 square inches of the chair reservation. The desk and shed have not changed; the added storage is the cause. Keep files in the shallow bookcase or re-plan with measured furniture.

Keep the original floor, entry and task reservation fixed when comparing alternatives. Change one input at a time so the benefit or loss remains visible.

Measure before choosing

1. Measure the finished usable floor, clear doorway, door swing and ceiling height; nominal size does not supply these.

2. Confirm local use, services, heating/cooling, ventilation and moisture strategy before converting or ordering a shed.

3. Verify furniture operation and actual human movement on site; these reservations are not accessibility or ergonomic approvals.

4. Floor capacity, structure, foundations, electrical installation and overnight accommodation are outside this study.

Sources and file identity

ShedBuildPlans — Original assumptions and diagram manifest. Checked 2026-10-07.

<https://shedbuildplans.com/project-resources/2026-10-07-occupied-v1/editorial-manifest.json>

Project P09 · Study 2026-10-07-occupied-v1 · Geometry P09-geometry-v1. Nominal exterior class only. All clear dimensions below are authored example inputs, not a product specification.