8×10 Pool Gear Storage Shed

Put returning gear down near the entrance, then continue to the towels and rear bench. This pool-storage example gives bulky belongings a place without filling the central approach.

Where does the gear go before you reach for a towel?

Follow the return spot, central approach and rear supplies as one trip. The counterexample adds a float basket in the route rather than assuming every unused patch is storage.

What the study shows

Dimensioned layout example

The front return spot supports a put-down-then-retrieve sequence. Adding the float basket takes 14×40 in from the central approach, even though the door and shelves stay unchanged.

Separate return and towel locations do not establish moisture control, drying or drainage performance.

Good for
A gear-only poolside store for towels, portable accessories and a compact bench.

The key trade-off
A return spot organizes damp gear but does not establish drainage or keep towels dry.

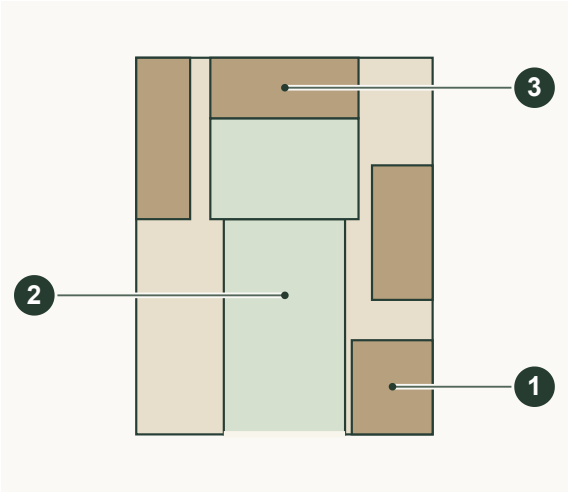
Reference material, not construction plans. Drawings disclose selected assumptions; they do not establish structural design, permit approval or species capacity.

Return spot & storage

Return & retrieve

Float-basket conflict

Locate the front return spot, rear bench and towel shelf



Read the actual allocations. Authored rectangles; origin is the front-left corner.

The front return spot keeps the rear supplies on a separate part of the trip.

1. Front return spot

The front-right 24×28-inch allocation is for setting gear down. It does not specify a drain, waterproof tray or containment assembly.

2. Central approach

The selected 36×64-inch approach connects the entrance with the rear work area. It must remain usable with gear in place.

3. Rear supplies and bench

A rear bench and towel storage serve the second part of the trip. Their location alone does not establish dry conditions.

> **Try this with your own measurements**
>
> Measure the gear in its chosen storage state, especially bulky floats and baskets.

Put gear down before reaching for dry supplies

Return gear before retrieving supplies

01

Put gear down near the entrance

Use the front-right return allocation without occupying the central approach.

02

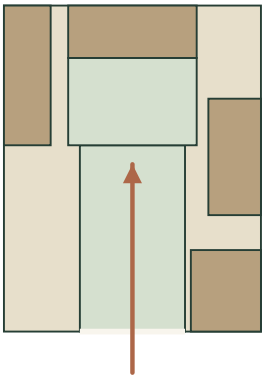
Continue to rear supplies

Reach the towels or bench with bulky gear in its chosen storage position.

03

Leave the approach open

Put loose accessories away before the next trip; a temporary basket still occupies space.



Use the space one step at a time. Return damp portable gear at the front-right spot, then keep the central approach available when reaching the rear supplies. Move loose items out of the way before using the bench.

Put gear down first, then continue to the rear supplies.

Return

Use the front-right allocation when bringing gear back.

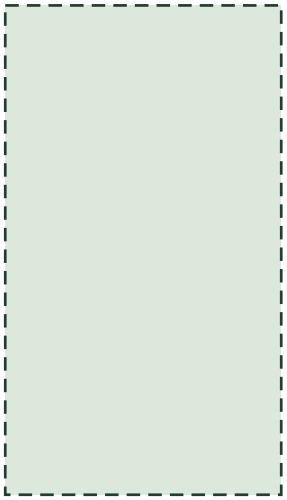
Retrieve

Keep the central approach open when collecting towels or reaching the bench. Separate zones alone do not prove moisture control.

> **Try this with your own measurements**
>
> Carry your usual gear through the entrance and try collecting a towel without rearranging storage.

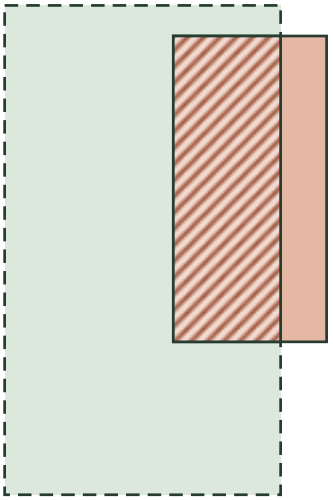
A float basket takes space from the selected approach

Central approach kept clear



The selected 36×64 in central approach is clear of a parked basket in this condition.

Float basket parked in the route



The basket takes only part of the approach’s width. The hatched section identifies that local overlap.

Read the marks. Dashed green area: selected approach. Added rectangle: float basket. Hatching: shared floor between basket and approach. Surrounding floor is omitted.

14 × 40 in = 560 sq in of overlap. A temporary basket still takes space from the approach.

> **Try this with your own measurements**
>
> Choose a real parking place for the bulky basket and recheck the approach with it in position.

Study notes & exact inputs

Locate the front return spot, rear bench and towel shelf

Original diagram. Authored reference; inches unless marked unknown.

The 88×112 in usable interior is independent of the 8×10 nominal category. Towel shelf: 16×48 at (0,64); bench: 44×18 at (22,94); gear rack: 18×40 at (70,40); front return spot: 24×28 at (64,0).

The selected clear entry is 36 in at x=26–62. A 36×64 in central approach meets a 44×30 in bench approach. The return spot is a planning allocation, not a specified tray, drain or waterproof assembly.

Arrive at the front-right. The 24×28-inch return allocation is for putting gear down. It is not a specified drain or waterproof tray.

Reach the rear. A 36×64-inch central approach connects to the bench approach, towel shelf and gear rack.

Put gear down before reaching for dry supplies

Original diagram. Authored reference; inches unless marked unknown.

Return damp portable gear at the front-right spot, then keep the central approach available when reaching the rear supplies. Move loose items out of the way before using the bench.

Follow the actual item maker’s care instructions before storage. The diagram traces a selected approach; it does not simulate water, people passing, door swing or outdoor arrival.

A float basket takes space from the selected approach

The float basket intrudes 14 inches into the central approach.

Dashed green area: selected approach. Added rectangle: float basket. Hatching: shared floor between basket and approach. Surrounding floor is omitted.

Add only a 20×40 in float basket at (48,20). It overlaps the central approach by 14×40 in, or 560 square inches. The shell, doorway and original storage locations stay unchanged.

Measure oversized inflatables in their chosen storage state. A smaller container or a different arrangement needs a fresh check; describing the added basket as temporary does not keep the route open.

Where the conflict occurs. The added 20×40-inch basket occupies a 14×40-inch portion of the selected approach.

Why temporary storage matters. The doorway and shelves have not changed. A basket left in this position still interrupts the route.

Check the return trip with bulky gear in place

Use the drawings as a starting point. Record the result of each check before carrying this arrangement into your own plan.

1. Fit the gear in its real storage state

The front-right return allocation is 24×28 in; it is not a designed waterproof tray or drain. See the drawing

Measure or try

Measure the gear as it is actually returned, including inflated floats, handles and baskets.

Change the arrangement if…

If it projects into the approach, choose another parking location or revise the return allocation.

2. Keep the central approach available

The 20×40 in basket overlaps a 14×40 = 560 sq in portion of the selected central approach. See the drawing

Measure or try

Leave the basket in the intended parking place and carry the next item past it.

Change the arrangement if…

If the trip requires moving it each time, relocate bulky storage rather than relying on its being temporary.

3. Reach the towel after putting gear down

The sequence connects the front return spot with rear supplies and bench access. See the drawing

Measure or try

Bring the usual load inside, put it down, retrieve a towel and leave without rearranging the gear.

Change the arrangement if…

If the sequence fails, move the supplies or return spot. Assess moisture handling separately from this floor-layout trial.

Measure the bulky gear in its storage state

Inflated, folded or bagged

Choose the actual state before measuring a float or its container.

Return and retrieval

Carry your usual load inside and try collecting a towel without rearranging it.

Water and cleaning

Review actual surfaces, drainage and ventilation separately; no pool chemical or plant-room storage is specified.

Where this reference fits

- A gear-only poolside store for towels, portable accessories and a compact bench.
- One person putting damp belongings near the entrance before collecting dry supplies.

Trade-offs

- A separate return spot organizes the task; it does not contain water or prove that towels stay dry.
- An oversized float basket can obstruct the central approach even when it fits inside the walls.

Still to assess

- Measure real wet gear, towel storage, bench use and finished door operation.
- Confirm drainage, floor surface, ventilation and cleaning requirements for the actual building.
- Pool chemicals, pumps, electrical equipment, plumbing and changing-room provision are not part of this reference.
- Check local placement, pool barriers, foundations and structural requirements separately.

Appearance & material choices

A light poolside store with a deliberate arrival routine: portable damp gear near the front, towels farther back and an open approach between them.

Make the first stop obvious

The small front-right return spot gives damp belongings a location before reaching for supplies. The timber tray is an appearance idea, not a specified waterproof, drainage or containment assembly. Choose actual handling and cleaning methods before specifying the surface.

Keep the rear useful

A compact towel shelf and a rear bench distinguish collecting supplies from returning gear. Neither the separate locations nor the pale finish establish a dry environment. Check ventilation, moisture observations and the intended care of stored items.

Measure the awkward accessories

The floor study includes a selected rack but no large float basket. The counterexample shows what happens when that basket occupies the central approach. Inflated, folded and bagged items need different measured footprints.

Keep the building brief specific

The stone-colored floor, wall lining and glazed door describe an appearance. They do not specify wet-area products or pool-house services. Chemicals, pumps, changing facilities and plumbing need a separate review.

Declared facts & assumptions

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

Usable width: 88 in

planning assumption · Independent authored input, not inferred from a wall assembly. [editorial]

Usable depth: 112 in

planning assumption · Independent authored input; verify actual finished dimensions. [editorial]

Selected clear front: 36 in

planning assumption · Authored reference, not a minimum requirement. [editorial]

Selected central approach: 36 in

planning assumption · Check actual carrying and movement needs. [editorial]

Return allocation width: 24 in

planning assumption · Not a specified drainage or containment product. [editorial]

Sources & current resource status

Original assumptions and diagram manifest

ShedBuildPlans · US reference; confirm local conditions · Checked 2026-10-08

Defines this study’s authored geometry and questions; not built-project evidence.

/project-resources/2026-10-08-outdoor-v1/editorial-manifest.json