Under-Sink Fit Kit

A practical workbook for the awkward bits.



Measure. Compare. Make room for everyday life.

24 pages / 3 layout studies / 2 worked decisions
Reusable planning sheets / US LETTER print edition

Two lanes. One sink.

Explore the clear areas beside a central bowl and trap.



Concept diagram only. Not to scale. Shaded obstacles do not specify safe clearance.

Why this might help

Two independently removable caddies can use side zones without bridging the plumbing. Put frequently used suitable items where you can retrieve them easily.

- [ ] Measure both sides separately
  The zones may differ in width, height or depth.
- [ ] Trial the full removal route
  Handles, hinges and tall contents can still conflict.
- [ ] Keep service access available
  Confirm each loaded caddy can be removed when needed.

The basket fits. The load does not.

Fictional example. Teaching numbers, not a product recommendation.

MEASUREMENT	CLEAR SPACE	CANDIDATE
Stationary width	27 cm	24 cm overall
Stationary depth	40 cm	36 cm overall
Stationary height	31 cm	14 cm empty basket
Complete loaded height	31 cm	34 cm measured
Entry width	25 cm	24 cm upright

Decision / reject this loaded setup

Loaded height is 34 cm, which exceeds the 31 cm clear height by 3 cm. The 14 cm empty basket height does not answer that question.

What to do next

Change the contents or find a different configuration, then measure again. The 1 cm difference at the doorway is not an approved clearance. The route and hand access would still need a trial even if the stationary dimensions passed.

Record each clear zone.

Measure at the position and height where the loaded organizer would sit.

ZONE	CLEAR WIDTH	CLEAR DEPTH	CLEAR HEIGHT
A			
B			
C			

Unit and date measured:

What sets the narrowest / lowest limit in each zone?

What changes higher up or farther back?

Do not round up

Use the smallest relevant clear measurement. A pipe behind the front edge or a hinge beside a handle can be the limiting point. Record uncertainty and measure again.