

THE CONCEALED PLUMBING CHECK GUIDE

Check the pipes Before tiles hide them

A simple guide for bathroom pipes inside walls and floors.



AI illustration. Open walls let the team see pipes and joints.

PLAN / TEST / RECORD

Know what to ask the plumber. Keep test notes and photos before the work is covered.

8 pages. Free to read, save and share.

One check does not prove all three

Ask for a clear result for each part of the bathroom.

1. SUPPLY PIPES

These bring clean water to taps. Ask the plumber to test the pipes and joints with the right water-based pressure test.

2. DRAIN PIPES

These take used water away. Ask for flow and leak checks. Water should reach the drain, not leak from a joint.

3. WATERPROOF LAYER

This protects the wet floor and wall areas. Ask for its own check after the chosen system is ready. It does not prove the pipes are sound.

Keep three results. A dry floor alone is not proof that every hidden pipe has passed.

Mark the places

Allow for the tiles

Check the real fittings, not just marks on a bare wall.

Choose the exact parts

Keep model details for the shower mixer, taps, basin and toilet. Use their fitting guides.

Plan the finished wall

Plaster, tile glue and tiles add depth. Ask the plumber to set the mixer for that final wall face.

Check reach and room

Can you reach the tap and shut-off valve? Will the basin, toilet, shower door and cabinet fit?

BEFORE THE WALL IS CLOSED

Confirm each outlet and fitting depth. Take photos with a tape measure and a clear fixed point.

One depth will not fit every mixer. See hansgrohe on page 8.

Ask for the plan

Keep the result

A trained plumber should run the test. Do not try it yourself.



AI illustration. A gauge alone is not a test record.

Ask before the test

Which pipe guide applies? Have the joints had full time to cure?
Ask for the pressure, start and end times, readings, leaks, repairs
and final result in writing.

DO NOT GUESS THE NUMBERS

The pipe guide sets pressure and time. Ask for a
water-based test. CPVC tests must not use air or gas.

Let water leave Keep a way in

Check the drain route while its joints are still in view.



AI illustration. Keep drain and service points easy to reach.

Ask for a drain check

Ask the plumber to check flow, leaks and pipe fall. Fix leaks and check again before pipes are covered.

Keep service points clear

Ask how traps, cleanouts and service panels will be reached later. Do not tile over an access cover.

New flat or old home

Check the real site

These are examples, not reports of completed jobs.

A NEW FLAT IN RAYSAN

The pipes are new and the walls are open. Check the exact tap and mixer models, final tile depth and all three test records before tiling.

AN OLDER SECTOR HOME

An old damp patch may have more than one cause. Ask the plumber to check old and new pipe joins, drains and access before the wall is closed.

For either home

If work may affect a shared pipe or shaft, agree access and building rules with the society team first.

Age alone does not say which parts need replacing. Ask what failed, what can stay and why.

Save the proof

Before work is covered

Use a notebook or fill these lines. Keep one file for this room.

Room / date / plumber name and number:

Pipe brand / type / fitting models / final wall depth:

Supply test: method, pressure, times, readings, result:

Drain flow / leaks / access checked and recorded:

Separate waterproof check / repairs / recheck date:

KEEP WITH THIS RECORD

Save the test sheets, fitting guides and clear pipe-route photos. Note who checked the work and who agreed it could be covered.

KEEP / SAVE / SHARE

Keep this guide

Pass it on

Share this PDF on WhatsApp

Share the article on Facebook

Open article: copy its link for Messages / Instagram

Optional: ask Gandhinagar Services on WhatsApp

Open the article. Copy its link and paste it into a message. Nothing is sent automatically.

SOURCES / CHECKED 25 OCTOBER 2026

Astral CPVC PRO: pipe joints, cure and water-based tests

Astral DrainMaster: drain grade, visible joints and tests

hansgrohe India iBox: model-specific fitting depth

hansgrohe India: access to hidden toilet parts

Not site approval. Follow the current product guides. AI illustrations, not completed work.