READY TO INSPECT — FIELD CHECKLIST

FRP wall panels final inspection checklist

FRP wall panels final inspection is where the punch list is either short or expensive. This checklist walks the finished work the way an owner or AHJ will see it: devices on, systems running, everything labeled. Each item gets the photo that closes it instead of reopening it. Work is commonly verified against the applicable building code, manufacturer's published instructions. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The panel installer with the GC's superintendent, walking the finished walls before the space is put into service.
When: After panels, trims and sealant are complete, before the kitchen or wet area is put into service and cleaned down.

Bond and flatness

- [ ] Panels fully bonded and flat
  Full adhesive contact with no bubbles or lifting, panels flat and tight to the wall, seams aligned and even across the run.
  2 photos required
- [ ] Panel fastening matches the manufacturer's method
  Fasteners, where the method uses them, at the listed spacing in oversize holes and snug without dimpling or cracking the face; no stray holes on adhesive-only walls.
  1 photo required
- [ ] Texture face out and color consistent on every sheet
  Pebbled face out on every panel, same color and lot across the wall, no sheet hung with its smooth back showing.
  1 photo required
- [ ] Adhesive squeeze-out and layout marks cleaned off the face
  No adhesive at seams or molding edges, pencil lines or shipping residue left on the panel face or in the texture.
  1 photo required

Trims and joints sealed

- [ ] Division bars, trims and top edge sealed
  Trims and division bars set with continuous sealant, top and bottom edges sealed, joints closed so wash water can not get behind the panels.
  2 photos required
- [ ] Expansion gap held inside the moldings at base, ceiling and corners
  Panel edges stop short inside the moldings by the gap the manufacturer lists, not jammed tight at corners, ceiling or floor, with the trim covering the gap.
  1 photo required
- [ ] Corner moldings seated full height on both legs
  Inside and outside corner moldings run full height, both legs tight to the panels, ends cut square where they meet the cap and base.
  1 photo required
- [ ] Raw panel edges capped at door frames, base and ceiling
  Edge or cap molding at every termination, with no raw cut edge left where wash water, mops or carts reach it.
  1 photo required
- [ ] Washdown joint sealant matches the spec and the panel system
  Where the spec requires sealed joints for washdown, the sealant in moldings and at the base is the type the spec and panel manufacturer list, tooled with no voids.
  No photo required

Penetrations

- [ ] Cutouts clean and sealed at outlets and pipes
  Cutouts tight and centered, plates and escutcheons covering the edge, sealant closing the gap at every penetration.
  1 photo required

Condition and handover

- [ ] Panel faces free of install damage before handover
  No cracks, crazing, chips or scuffs from lifts, ladders or trim tools on the finished face; damaged sheets noted by wall for replacement.
  1 photo required

- [ ] Adhesive cure time before washdown given to the super
  Time the adhesive manufacturer lists before wet cleaning or mounting wall-hung equipment given to the super and posted at the room.
  No photo required

- [ ] FRP cleaning methods and cleaners to avoid handed to the owner
  Owner has the panel manufacturer's cleaning methods, including the cleaners, pads and pressure washing limits that damage the surface or trims.
  No photo required