READY TO INSPECT — FIELD CHECKLIST

Concrete slab moisture mitigation punch checklist

Concrete slab moisture mitigation punch is where small misses become callbacks after the crew has demobilized. This checklist walks the finished work the way the owner and the next trade will see it, with the photo that closes each item instead of a note that reopens it. Work is commonly verified against manufacturer's published instructions, ASTM F3010 / F710 guidance. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The applicator on a callback, or the GC's superintendent closing mitigation items before flooring. When: During closeout on the coated slab, after other trades have walked and staged on it and before flooring covers the membrane for good.

Defect repair

- [ ] Pinholes and holidays found and recoated
  Slab rechecked under raking light, each pinhole or skip marked and recoated to tie into the surrounding film, not just spotted over.
  No photo required
- [ ] Delaminated areas cut back and re-prepped
  Loose or blistered coat removed to sound, bonded material, the area re-prepped and recoated rather than layered over the failure.
  No photo required
- [ ] Repair kits on site from the approved system
  Label on the touch-up material photographed and matched to the product and batch records for the membrane, not a general-purpose epoxy off the truck.
  No photo required
- [ ] Repairs given their full cure before release
  Touch-up and patch areas left for the cure time the system lists before traffic or flooring returns, confirmed with the applicator by area.
  No photo required

Trade traffic and residue

- [ ] Coat checked along traffic paths and staging areas
  Routes where lifts, carts and pallets ran walked for scuffs, gouges and cuts through the film; each one marked and repaired to tie into the coat.
  1 photo required
- [ ] Coat surface checked for spills and trade residue
  Paint, joint compound, oil and sealant drips on the membrane found and cleaned off as the system allows, so nothing sits between the coat and the adhesive.
  1 photo required

Edges and signoff

- [ ] Edge and penetration touch-up completed
  Perimeter and penetration tie-ins touched up where staging or traffic nicked them, continuity restored at every termination.
  No photo required
- [ ] No remaining mitigation items before flooring release
  All punch items closed with photos and the coat confirmed continuous before flooring is released over the area.
  1 photo required
- [ ] Touch-up batches and areas logged for the flooring installer
  The applicator's log gains each touch-up's area, kit batch and cure date, and the flooring installer gets that list before adhesive goes over the membrane.
  No photo required