READY TO INSPECT — FIELD CHECKLIST

Vehicular traffic coating punch checklist

Vehicular traffic coating 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. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The coating foreman on a callback, or the GC's superintendent closing deck punch items before turnover. When: During closeout, after the coating has seen its first traffic and the first weather, which is when thin spots and detail failures show.

Post-traffic walk

- [ ] Heaviest tire paths checked for polish and wear-through
  Ramps, turns and entry lanes looked at for stripped aggregate, top coat worn shiny or base coat color showing where tires turn and brake.
  1 photo required

- [ ] Logged cracks re-walked for reflection through the coating
  Each crack on the bay plan checked for a hairline showing through the wear course, and any new crack since coating added to the plan.
  1 photo required

- [ ] Top edges of upturns checked for lifting
  Upturn edges at curbs, columns and walls pressed and looked at for lifting, open reglet sealant or water tracking behind the coating.
  1 photo required

- [ ] Underside of the deck checked for drips and staining
  Level or space below walked after rain or a hose test for fresh drips, rust staining or efflorescence at cracks and joints, each located to the bay above.
  1 photo required

Defect repair

- [ ] Each bubble, thin spot or delamination located
  A close shot of the condition plus a wide shot locating the spot on the bay or ramp, cause noted before patching.
  2 photos required

- [ ] Detail touch-up at drains, joints and terminations
  Patched area feathered into sound coating, aggregate re-broadcast to match, drain and reglet details rebuilt where cut.
  2 photos required

- [ ] Repairs rebuilt through every coat the system has
  Worn or cut areas rebuilt through base, wear and top coat per the maker's repair procedure, not top coat smeared over a worn spot.
  No photo required

Signoff

- [ ] No remaining coating items before the bay is released
  All punch items per bay closed with photos, repairs cured before the area reopens to traffic.
  1 photo required

- [ ] Facilities given the deck care and recoat guidance
  Cleaning methods, snow-plow and deicer cautions, and the top coat renewal interval the maker lists handed to the owner's facilities staff.
  No photo required