

Polished concrete final inspection checklist

Polished concrete 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 ASTM concrete floor test methods, manufacturer's published instructions. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The polishing crew lead with the GC's superintendent, walking the finished floor before protection goes down and before turnover. When: After the full grind, densify and polish sequence is finished, before the floor is covered for protection and before the owner's walk.

Aggregate exposure and cut

- ☐ **Aggregate exposure consistent and to the approved look**
Exposure matches the approved mock-up across the whole floor, no bays cut deeper than others, edges worked to the same exposure as the field. **2 photos required**

Densify and polish sequence

- ☐ **Densifier applied and full grit sequence completed**
Densifier applied per the product and allowed to react, every grit step run in order with no skipped passes, swirl and haze polished out. **1 photo required**

Sheen and clarity

- ☐ **Sheen and clarity uniform across the floor**
Specified gloss level reached and even under raking light, reflection clear and consistent field to edge, no dull or blotchy areas. **2 photos required**