

Resinous flooring rough-in inspection checklist

Resinous flooring rough-in is the last time the work is fully visible. Once the cover inspection passes and the walls, ceilings and slabs close, every defect left behind becomes a demolition bill. This checklist walks the rough-in in the order the work goes in, with the photo each item needs before it gets buried. Work is commonly verified against manufacturer's published instructions. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The flooring applicator's lead checking the slab, with the GC's superintendent releasing each area before the primer coat goes down. When: After the slab is prepped and before the first coat, once because the substrate condition disappears under the system the moment coating starts.

Moisture

- ☐ **Slab moisture or RH tested and recorded**
Moisture or in-slab relative humidity test run in each area and the reading compared against the system's limit before priming. **2 photos required**

Profile and soundness

- ☐ **Concrete profile matches the specified system**
Surface profile from shot-blasting or grinding checked against the concrete surface profile the system calls for, laitance removed. **2 photos required**
- ☐ **Substrate sound with no delaminating areas**
Slab checked for hollow or crumbling spots, patched substrate cured and bonded, no dust or curing-compound residue left. **1 photo required**

Cracks and joints

- ☐ **Cracks and joints chased, filled and detailed**
Static cracks routed and filled, moving joints treated per the system detail rather than bridged with coating. **2 photos required**