

Metal wall panels final inspection checklist

Metal 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 manufacturer's published instructions, the applicable building code. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The GC's superintendent with the panel foreman, walking finished elevations before the owner's punch walk. When: After panels, trim and closures are complete and sealant has cured, before exterior lifts come down and before turnover walks begin.

Alignment and fastening

- ☐ **Panel alignment and module consistent across the elevation**
Panel joints plumb and reveals even up the wall, module holding to the layout with no drift into the corners, ribs and profiles lining up across transitions. **2 photos required**
- ☐ **Fastener pattern complete and consistent**
Exposed or concealed fasteners on the specified pattern, seated to the right depth without dimpling the panel, no missed, over-driven or crooked fasteners. **2 photos required**

Sealant, trim and closures

- ☐ **Sealant and gaskets continuous at joints and penetrations**
Sealant full and tooled with backer where required at joints and around penetrations, gaskets seated, no voids, skips or bridged weeps. **2 photos required**
- ☐ **Trim and closures installed complete**
Corners, copings, closures and transition trim in place, laps shedding water, no open ends where water or pests can enter behind the panels. **1 photo required**

Appearance

- ☐ **Oil-canning observed and documented**
Panels viewed along the elevation in raking light, any oil-canning photographed and noted against what was accepted, so the record is set before turnover. **1 photo required**