

Precast concrete punch checklist

Precast concrete 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 PCI guidance, the applicable building code. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The GC's superintendent closing structural punch items with the erector on a callback. When: During closeout, after other trades have worked around the panels and handling damage has shown itself.

Defects and patching

- ☐ Spalls, cracks and chips located and photographed
A close shot of each spall, crack or chip plus a wide shot locating the panel on the elevation. 2 photos required
- ☐ Patches placed and finished to match
Patch material sound and bonded, texture and color worked to blend with the surrounding panel face. 2 photos required

Sealant and signoff

- ☐ Sealant at joints continuous and tooled
Joint sealant full and tooled against clean substrate, no skips, gaps or three-sided adhesion. 1 photo required
- ☐ No remaining precast items before area release
All punch items on the elevation or zone closed with photos before the area is released to turnover. 1 photo required