

Expansion joint systems punch checklist

Expansion joint systems 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, the applicable building code. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The joint-system installer on a callback, with the GC's superintendent closing joint punch items. When: During closeout, after the building has moved through a temperature cycle and after the first storms reveal leaking transitions.

Trace and re-seal

- ☐ Each defect located and photographed in context
A close shot of the loose cover, torn seal or failed transition plus a wide shot placing it along the joint run. 2 photos required
- ☐ Failed transitions traced to the source and re-sealed
Leak or seal failure traced back to the actual transition or change of plane, re-sealed per the system, re-wetted and watched dry. 2 photos required

Secure and closure

- ☐ Loose covers re-anchored to sound substrate
Cover re-anchored into solid concrete rather than re-driven into a spalled anchor, seated flat and centered again for movement. 1 photo required
- ☐ No remaining joint items before signoff
All joint punch items closed with photos before the runs are released to turnover. 1 photo required