

Firestopping final inspection checklist

Firestopping 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 the applicable building code, listed system documentation. Confirm the edition your authority having jurisdiction has adopted.

Who runs it: The GC's superintendent with the firestopping installer, sampling accessible seals and assembling the closeout documentation. When: After ceiling close, before turnover, verifying what remains accessible and packaging the log, labels and photos the authority having jurisdiction will ask for.

Accessible verification

- ☐ **Accessible seals sampled and photographed**
Mechanical rooms, electrical rooms and open ceiling areas re-walked, seals and labels photographed. 2 photos required
- ☐ **Labels legible and complete in finished areas**
System number, date and installer readable on every accessible label. 1 photo required
- ☐ **Late controls and low-voltage cable through rated walls sealed**
Cable pulled after ceiling close by controls, security, data or AV crews found above accessible ceilings and in rooms, sealed, labeled and logged like the rest. No photo required
- ☐ **Re-enterable cable pathways closed after the last pull**
Where re-enterable devices, pillows or plugs are used, each one closed and seated after the final cable is in, not left open from the last pull. No photo required
- ☐ **Seals found without a log entry traced and added**
Any seal met on the walk that is not on the map identified by system and installer, verified, and added to the log rather than skipped. No photo required

Inspection and deficiency closure

- ☐ **Final walk of accessible seals by the inspector logged**
The AHJ's or third party inspector's closeout walk of mechanical rooms, shafts and open ceilings recorded with date, outcome and any conditions, apart from the above-ceiling results. No photo required
- ☐ **Inspector's deficiency list closed item by item**
Each item on the AHJ or third party inspector's list tied to its corrected seal and closing record, not closed as a batch. No photo required
- ☐ **Sample cut locations resealed with the original system**
Where seals were cut out for destructive sampling, each spot resealed with the same listed system and relabeled, logged against the sample number. No photo required

Closeout package

- ☐ **Penetration log complete for every rated assembly**
Each logged seal has its system, location and photo; no gaps between the log and the label count. 1 photo required
- ☐ **Package exported and filed for the AHJ and owner**
The firestopping records exported as a single package, not a folder of loose phone photos. 1 photo required
- ☐ **System listings and product data bound into the package**
The listing sheet, product data and any engineering judgment for every system on the log included, so the owner's future contractors can reseal to match. No photo required

☐ **Re-penetration procedure handed to the owner**

Owner's facilities team given how to find a seal's system, who to call and how to reseal and log it when tenant or service work opens a rated assembly.

No photo required