

Glazing rough-in inspection checklist

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

Who runs it: The glazing foreman checking openings ahead of the setting crew, or the GC's superintendent releasing openings floor by floor. When: Before frames or units are set in each opening, and early enough that an out-of-square opening can still be corrected by the framer or mason.

Materials and documents

- ☐ **Frame and glass deliveries match the approved shop drawings**
Crate labels, unit marks and frame finish photographed and checked against the approved shop drawings and glass schedule before anything is set. 1 photo required
- ☐ **Current approved shop drawings and anchor schedule with the crew**
The setting crew works from the latest approved shop drawings, glass schedule and engineered anchor schedule, with superseded sets marked void. No photo required
- ☐ **Sealant compatibility review on file for the perimeter materials**
The sealant manufacturer's compatibility or adhesion review covers the flashing, wall membrane and frame finish actually used on this job. No photo required

Opening condition

- ☐ **Opening dimensions, plumb and square verified**
Width, height and diagonals measured at multiple points per opening, compared against the unit's requirements. 2 photos required
- ☐ **Sill flashing and end dams installed**
Flashing continuous with sealed upturned end dams, lapped to drain to the exterior face. 2 photos required
- ☐ **Perimeter substrate solid and dry where anchors land**
Framing, blocking, steel or masonry at jambs, head and sill sound and continuous at each anchor point, no wet or damaged sheathing behind the frame line. 1 photo required
- ☐ **Sill substrate level end to end before the frame sits on it**
Sill checked with a level or laser along its full length, high and low points noted so shims can take out the difference without twisting the frame. 1 photo required
- ☐ **Wall barrier tie-in at the opening perimeter coordinated**
Where the wall has a membrane or wrap, it is returned into the opening or left with a lap the frame's perimeter seal can bond to, per the envelope details. No photo required

Anchorage

- ☐ **Anchor type, spacing and embedment per the schedule**
Anchor model matches the engineered schedule, spacing and edge distances within tolerance, embedment verified. 2 photos required
- ☐ **Shims and setting blocks placed per the system**
Setting blocks at the specified quarter points or per the system detail, shims solid and non-compressible. 1 photo required

- ☐ **Sill flashing left unbroken or its penetrations sealed**
Anchors kept outside the sill pan, or every fastener through the flashing sealed per the system detail before the frame covers it. 1 photo required
- ☐ **Dissimilar metals separated at clips and fasteners**
Isolator pads, coatings or separators in place wherever aluminum frames or clips touch steel, fresh concrete or treated lumber, per the system detail. No photo required

Weep and drainage

- ☐ **Weep paths clear through sill and frame**
Weep slots open, internal drainage path unobstructed, no sealant bridging the weeps. 1 photo required
- ☐ **Sill pan water-checked once its anchor penetrations are sealed**
A short flood or hose check on the first sill of each opening type after its fasteners are sealed, interior edge and end dams dry before the frame covers the pan. 1 photo required