

Flashing is one of the most important pieces of a wall assembly. If the flashing is not installed per the manufacturer's instructions correctly, the wall system will likely fail. A common flashing product is the rubberized asphalt wall flashing. There are certain details and temperatures which we all should follow when we install this product. **We must remember that quality is in the details and installing flashing is no exception.**

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- ❑ WE MUST FOLLOW THE MANUFACTURER INSTALLATION INSTRUCTIONS! ALWAYS REVIEW WITH THE CONTRACTOR PRIOR TO INSTALLATION—**THE CUT BACK WILL DIFFER For each product!**
- ❑ DO NOT INSTALL in temperatures less than 25° F—**VERIFY WITH MANUFACTURER.**
- ❑ Flashing must adhere to solid surface. **NO VOIDS / GAPS.** Provide SS metal bridging as necessary. Insulation is NOT an appropriate backing, as it will not stick well.
- ❑ Clean loose dust or dirt from the surface wherever flashing is to be applied, by wiping with a clean dry cloth.
- ❑ Install flashing primer to all surfaces, once cleaned. It will leave a tacky finish to the touch when dry. (Typical dry time: 15 min-3 hours). *Colder weather will take more time.*
- ❑ Cut flashing in lengths that are easily handled. *Shorter lengths and more seams are better than more wrinkles — Field determined.*
- ❑ Press firmly into place with a **steel or nylon hand roller** as soon as possible, fully adhering the flashing to the substrate to prevent water from migrating or condensation under the flashing is paramount.
- ❑ Overlap adjacent pieces 4" and roll overlap with a **steel or nylon hand roller.**
- ❑ Apply a bead of compatible **sealant 1/8" thick x 1" wide** along all seams, top edges, cuts and penetrations and trowel into place. **DO NOT PLACE UNDER FLASHING.** *Recommend NOT to use mastic at these joints for compatibility with adjacent material reasons.*
- ❑ If wrinkles or DAMS develop, carefully cut out affected area and replace in similar procedure outlined above. The repair piece must be pressed into place with a hand roller as soon as possible to ensure continuous and intimate contact with the substrate. Repairs must be made using flashing sized to extend 4" in all directions from the perimeter of the affected area and sealed.
- ❑ Rubberized asphalt flashing **MUST** have SS drip edge 100% under the flashing to bring the moisture out to the face of the masonry. Even in flush concrete conditions where the drip portion is removed.
- ❑ Always trim back or lay the flashing 1/2" to 1" depending on the manufacturer, from the face of the masonry. **ALWAYS REVIEW WITH CONTRACTOR PRIOR TO THE START OF WORK.**
- ❑ Masonry lintels **MUST** be flashed 100% (end to end)...Discuss with the Architect if the drip edge portion of the stainless steel should be cut flush over the masonry portion of the lintel.
- ❑ Flashing must **NOT** be exposed to sunlight for more than 30 days without written approval from the MFR.
- ❑ Confirm compatibility and air/vapor barrier dry time if masonry flashing is being installed on a spray air/vapor barrier. **Always confirm the dry time of the flashing substrate!**
- ❑ **Always use a SS termination bar and apply a bead of air/vapor barrier compatible sealant at the top. DO NOT USE PVC OR SIMILAR, the material will scallop on the wall and leave openings at the top.**
- ❑ **Sealant used under flashing MUST be fully cured before flashing installation.**
- ❑ Review end dam installation (sometimes required to be pre-fabricated) and backing needed. Review the location of end dam and the door frame — (do not extend past the door frame).



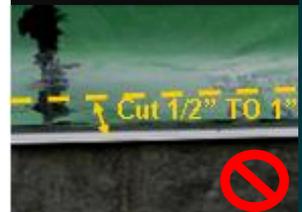
The flashing will pop the mortar out and ooze if the flashing is not properly cut back 1/2" to 1" per Manufacturer.



Stainless steel drips must be installed at the corner laying flat and sealed between overlaps 100%; otherwise water will get in between and get behind the flashing.



DO NOT TRY AND FLATTEN OUT FISH MOUTHS
Always slice, roll, and patch/seal.



Flashing must be cut 1/2" to 1" from edge of masonry face per Manufacturer.