

Weep Screed

Weep screeds must be of corrosion resistant metal - minimum 0.019 inches or a minimum No. 26 gage, or a plastic weep screed minimum 0.050", and with a minimum vertical attachment flange of 3 ½" wide.

Lath

The MVMA recommends using the following lath materials:

- 2.5 lb/yd² metal lath meeting ASTM C847
- 3/8" rib, 3.4 lb/yd² self-furred metal lath meeting ASTM C847
- 18 gauge (or heavier) woven wire mesh meeting ASTM C1032
- Other approved lath may be acceptable for use with ACMV provided the lath meets an appropriate ASTM standard or
- The lath product is consistent with the ACMV manufacturer's installation instructions and has an evaluation acceptance report from an ANSI Accredited Evaluation Service showing compliance with ICC-ES Acceptance Criteria 275 (AC275).

All lath and lath accessories must be made of corrosion resistant material. All lath material must be self-furred or use self-furring fasteners. Refer to the Summary Table on page 5 and 6 for specific lath and fastener recommendations.

Fasteners

Corrosion resistant fasteners are used to secure flashing and lath. A variety of fasteners are available such as staples, screws, and nails. For specific fastener selective criteria, refer to ASTM C1063 Sec. 7.10.2.

- Wood framing - Corrosion resistant staples, corrosion resistant roofing nails, or corrosion resistant screws and washers, all to be of sufficient length to penetrate a minimum of one inch into framing members.
- Metal framing or panels - Corrosion resistant, self-tapping screws with sufficient length to penetrate 3/8 inch through metal studs or panels, with heads or washers large enough to not pull through lath.
- Masonry walls or panels - Corrosion resistant concrete screws or powder actuated fasteners (or cap fastener), with heads or washers large enough to not pull through lath.