

# SPECIFICATION GUIDE

## PART 1 - GENERAL

### 1.01 SUMMARY

- A. Section Includes: Provides flashing systems, moisture-retardant membranes, including sealing joints and protrusions through membranes, with accessories as required for complete installation.

### 1.02 SUBMITTALS

- A. Product Data: Submit manufacturer's current product data literature for each type of membrane.
- B. Samples: Submit samples of each type of material.
- C. Quality Control Submittals: Submit manufacturer's installation instructions for each material.

## PART 2 - PRODUCTS

### 2.01 MANUFACTURER

- A. Henry®, 1-800-773-4777.
- B. Substitutions: Comply with provisions of Division 1.

### 2.02 MATERIALS

- A. Flexible Flashings: Self-adhesive, all butyl (no asphalt) waterproof membrane laminated to high density engineered film membrane.
  - 1. Types:
    - a. Waterproof: Henry - FortiFlash® Butyl Waterproof Flashing.
  - 2. Reference Standards: AAMA 711.
  - 3. Water Vapor Permeance: <.1 (waterproof); ASTM F1249, E96 (A).
  - 4. Water Resistance: 200 hours (waterproof); ASTM D779.
- B. Primer: Polymer emulsion based primer for self-adhesive membranes as needed.
  - 1. Types:
    - a. Primer: Henry® - Aquatac Primer.
  - 2. Composition: Water based, VOC < 50 g/L.
- C. Sealant: One component, moisture curing, non-sag, gun-grade elastomeric polymer for use as a sealant or liquid applied flashing.
  - 1. Types:
    - a. Sealant: Henry – Moistop® Sealant.
  - 2. Referenced Standard: AAMA 808.3 and ASTM C920.
  - 3. Movement Capability: ±25%; ASTM C719.
  - 4. Max VOC: 9 g/L; ASTM D3960.
  - 5. Compatibility: Tested for compatibility with flexible flashing; AAMA 713.

## PART 3 - EXECUTION

### 3.01 PREPARATION

- A. Ensure items which pass through membrane are properly and rigidly installed, substrate is free of projections and irregularities which may be detrimental to proper installation of membrane.
- B. Surfaces should be dry and cleaned free of any dirt or other substances that may interfere with adhesion, as well as any sharp protrusions. Surfaces shall have no voids, damaged, or unsupported areas. Repair surfaces before installing membrane.

### 3.02 INSTALLATION

- A. Apply flashing membrane in accordance with manufacturer's recommendations, laid smooth without creases or bunches of material. Verify compatibility with adjacent materials prior to installation.
  - 1. Seam Overlap: As recommended by flashing manufacturer for application indicated.
  - 2. Flashing: As recommended by manufacturers published guides, industry standard installation methods, or project specific architectural details.
- B. To apply flashing, peel away the release sheet and press membrane firmly over substrate, applying sufficient pressure with a metal or wood roller along the entire membrane to ensure a continuous seal.

All values presented are determined on specimens prepared to ASTM standards. These are nominal values and should not be interpreted as specifications. Henry believes all information and data herein to be accurate and reliable.

## Residential and Light Commercial Fortifiber® 1-2-3 Moisture Control System™ Warranty

This system is expressly warranted for a period of fifteen (15) years from purchase that it will perform to Henry Company LLC (and its subsidiaries and affiliates, including Fortifiber, LLC, hereinafter collectively "Henry") published specifications when

installed according to Henry installation procedures and accepted industry standards or following installation details prepared by a properly licensed design professional. In the event of a warranty claim, Henry will pay the cost of materials and labor to correct leaks that result solely from the failure of Henry product as expressly warranted above.

The installed system must include one of each of the following three items:

1. A Weather resistive barrier (Blueskin® VP 100, WeatherSmart®, WeatherSmart Drainable, WeatherSmart Commercial, Hydro Tex®, Super Jumbo Tex®, or Jumbo Tex brands)
2. Flashing (FortiFlash®, FortiFlash Butyl, FortiFlash 365, FortiFlex® Butyl, Moistop neXT®, Moistop PF®, Moistop EZ Seal® or Air-Bloc LF®)
3. Sealant (Moistop® Sealant and Liquid Flashing)

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If the installation or use of these products do not qualify for this fifteen (15) warranty, Henry's standard product warranty will apply.

For additional information on Henry's warranty programs, including Henry's standard product warranty, visit <https://us.henry.com/warranty>

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