



A step 2 component of the Henry® 1-2-3 Moisture Control System™



Henry® FortiFlash® Butyl Flashing Membrane

Maximum protection against water intrusion

Henry® FortiFlash® Butyl Waterproof Flashing Membrane delivers exceptional protection against water intrusion in even the most demanding environments. Advanced butyl adhesive provides a tight bond and can withstand extreme temperatures (250 °F).

Wider sizes feature a split-back release liner for easy installation, **FortiFlash Butyl Waterproof Flashing Membrane** provides a strong, self-sealing barrier that protects windows, doors and through-wall penetrations, as well as non-roofing horizontal applications such as pot shelves, parapets, sill pans and recessed windows.

FortiFlash Butyl Waterproof Flashing Membrane is designed to withstand the rigors of the jobsite and the elements. When used as part of the Henry® 1-2-3 Moisture Control System™ it is backed by an industry-leading 15-year material PLUS labor warranty for product defects.

Features and benefits

-  Self-seals around nails and fasteners for lasting watertightness
-  Can be installed at temperatures as low as 25 °F (-4 °C), keeping projects on schedule even during winter months
-  Split-back release for easier handling of wide sizes
-  Compatible with Moistop® Sealant
-  Advanced adhesive allows flashing to remain in place without mechanical fasteners
-  AAMA 711 compliant

Performance standards you can trust

Henry FortiFlash Butyl Waterproof Flashing Membrane is tested in accordance with ASTM procedures. It is a high-performing self-adhesive waterproof membrane, designed for use as a concealed flashing in frame construction where a waterproof membrane is required.

Physical/performance property	Typical value		Test method
	20 MIL	30 MIL	
Tensile strength	MD - 70 lb./in CD - 70 lb./in	MD - 92 lb./in CD - 85 lb./in	AAMA 711 Sec 5.1
Nail sealability	Pass		AAMA 711 Sec 5.2
90° Peel adhesion			
Plywood	5.9 lb./in		AAMA 711 Sec 5.3
OSB	2.0 lb./in		
Facer	6.0 lb./in		
Service temperature	-40 °F to 250 °F		-
Application temperature	25 °F to 125 °F		-
Water resistance	>200 hours		ASTM D779

*FortiFlash Butyl is tested in accordance with ASTM procedures. The values shown are typical values obtained in these tests.

Product characteristics

Composition	Polypropylene facer film, all-butyl adhesive (contains no asphalt) and a paper release liner. The 9" and 12" sizes have a split release feature providing the capability to remove each portion of the release sheet separately.	
	20 MIL	30 MIL
Roll size	4" x 75' 6" x 75' 9" x 75' 12" x 75' 18" x 75'	9" x 75' 12" x 75' 18" x 75'
Weight (lbs. per roll)	3.75 (4") 5.6 (6") 8.5 (9") 11.5 (12")	12.75 (9") 17.25 (12") 25 (18")

Product approvals, certifications and specifications

ASTM D779 - Standard Test Method for Water Resistance of Paper, Paperboard and Other Sheet Materials by the Dry Indicator Method
ASTM D1970 - Standard Specification for Self-Adhering Polymer Modified Bituminous Sheet Materials Used as Steep Roofing Underlayment for Ice Dam Protection
ASTM E2112 - Standard Practice for Installation of Exterior Windows, Doors and Skylights
AAMA 711 - Voluntary Specification for Self Adhering Flashing Used for Installation of Exterior Wall Fenestration Products
Complies as flexible flashing specified in Chapter 14 of the International Building Code and Chapter 7 of the International Residential Code



Featuring a range of compatible weather barriers, flashings and sealants, the Henry® 1-2-3 Moisture Control System makes it easier than ever to build with confidence.

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Limitations: For optimum performance, FortiFlash Butyl should be applied at temperatures between 25 °F and 125 °F. Product should be covered within 90 days of application. Inspect the product to ensure it is free of any damage that may compromise its moisture-resistive properties. Where installed horizontally or with a slope of less than 60° do not use fasteners.

Installation: Prior to installation, 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 the membrane. Primer must be used over some substrates including gypsum board (including Dens-Glass Gold), concrete and masonry. For all other substrates field test a small sample of FortiFlash Butyl prior to application. If adhesion is inadequate, apply Aquatac™ Primer according to the manufacturer's application instructions. Areas not covered with membrane the same day must be re-primed.

Availability: Henry products are distributed nationwide. For product information and pricing, please call a Henry distributor near you. If you need assistance locating a participating distributor, please contact our Customer Service Department at 1-800-773-4777.

Henry Product Warranty Information: This product may be eligible for the 15 year Henry 1-2-3 Moisture Control System Warranty when used in conjunction with other products. See <https://us.henry.com/warranty> for details.

We, the manufacturer, warrant only that this product is free of defects, since many factors which affect the results obtained from this product – such as weather, workmanship, equipment utilized, and prior condition of the substrate – are all beyond our control. We will replace at no charge any product proved to have a material defect within 12-months of purchase, provided it has been applied in accordance with our written directions for uses we recommend as suitable for this product. Proof of purchase must be provided.

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This warranty language supersedes any language found elsewhere, including product labels, sell sheets and/or technical documents.

Henry

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