



# **Completely compatible moisture** resistance

Designed to make weatherization easier and save time on the jobsite, Henry® Moistop® Sealant is both a moisture-resistant sealant and a flashing. Fully compatible with all Henry products, Moistop Sealant delivers excellent adhesion and moisture resistance on a wide range of building materials, surfaces and structures. It also provides flexible, gap-free flashing even around curved intrusions and can fill construction joints up to ½ inch thick.

Part of the Henry® 1-2-3 moisture control system, Moistop Sealant is designed to withstand the rigors of the jobsite and the elements, and is backed by an industry-leading 15-year material PLUS labor warranty.

## **Features and Benefits**



Exceeds AAMA 808.3 and ASTM C920 standards



Optimal adhesion on most surfaces



Conforms to any shape and fills joints up to 1/2" wide



Paintable and durable



Excellent balance between water resistance and permeability

## Performance standards you can trust

Moistop Sealant is continually tested in accordance with AAMA and ASTM procedures. It provides an exterior perimeter sealing compound for windows and doors that is compatible with most commonly used building materials.

Physical/performance property	Typical value	Test method		
Peel adhesion:	20 lb/in ASTM C794 Pass AAMA 799			
Tensile maximum:	200 psi (1.38 N/mm²)	ASTM D412		
Elongation:	450% ASTM D412			
Max VOC:	9 g/l (.075 lbs/gal)	ASTM D3960		
Hardness:	30 ±5	ASTM C661		
Service temperature:	-40 °F to 180 °F (-40 °C to 82.2 °C)			
Application temperature:	15 °F to 110 °F (-9.4 °C to 43.3 °C)	-		
Tack time:	<1 hour 1/4" (6.34 mm) diam. bead @ 77 °F (25 °C) 50% R.H.			
Cure time:	24 hours	1/4" (6.34 mm) diam. bead @ 77 °F (25 °C) 50% R.H.		
Movement capability	±25%	ASTM C719		
Liquid applied flashing:	Pass	AAMA 714-15		
"Moistop is continually tested in accordance with ASTM procedures. The values shown are typical values obtained in these tests.				

#### **Product characteristics**

Composition	One component, moisture curing, non-sag,
	gun-grade elastomeric polymer for
	use as a sealant or liquid applied flashing.

### Approximate coverage (Ln. Ft. per 10 oz.)

	Sealant	Liquid applied flashing	
		25 mil	40 mil
3/8" Bead	30'	-	-
4" width	=	15'	10'
6" width	=	10'	6'

### **Product approvals and certifications**

ASTM C920 Type S, Grade NS, Class 25, Use-NT, Use-A, Use-M, Use-G. Use-O

AAMA 808.3-92 (Exterior Perimeter Sealing Compound)

AAMA 714-15



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: Not recommended for unprimed masonry joints that will be subjected to continuous water immersion; joints that are contaminated with grease, wax, corrosion or cement laitance; horizontal joints in floor or decks where physical abuse is encountered; special architectural finishes without proper testing. Not compatible with solvent-based paints.

Installation: Moistop Sealant may be installed when substrate and air temperatures are as low as 15 °F. Application in temperatures between 15°F and 32°F may proceed only if the substrate is free of frost or ice. The product should not be applied in the rain or on wet surfaces. Damp surfaces are acceptable. If frost or ice is present on the substrate, it must be warmed to a temperature above 32 °Fusing hot air gun, heater, etc. to melt the frozen moisture. When installed in temperatures below 32  $^{\circ}\text{F},$ an extended curing time is expected. Prior to cold weather installation, Moistop Sealant should be stored at room temperatures above 35 °F for a minimum of 24 hours, to improve application and tooling.

Compatibility and Adhesion: It is expected that Moistop Sealant will adhere and perform in uncontaminated joints with most common construction substrates Substrates include but are not limited to concrete, exterior gypsum, stucco, EIFS, aluminum, galvanized surfaces, glass, wood and polyvinyl chloride (PVC). Due to the vast numbers and types of surface coatings and treatments available, Henry recommends pretesting Moistop Sealant on the surface in question. Sealant compatibility testing is not required for Henry's full line of flashing products and weather-resistive barriers. All surfaces should be clean and clear of any surface contamination. In the case of some exotic coatings, priming or other surface treatment may be necessary.

Shelf Life: Moistop Sealant will exhibit a ten (10) month shelf life when stored at temperatures not exceeding 75 °F. "Use by" date is printed on each tube.

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 call our Customer Service Department at

Precautions: IF THIS PRODUCT IS USED IN DIRECT CONTACT WITH ANY OTHER SEALANT OR ELASTOMER, A COMPATIBILITY TEST MUST BE CONDUCTED BY PURCHASER OR USER, PRIOR TO ACCEPTANCE. MOISTOP SEALANT AND LIQUID FLASHING IS NOT COMPATIBLE WITH OXIME CONTAINING SILICONE SEALANTS. The suitability of this product, for each intended use, must be determined by the purchaser prior to acceptance. Avoid skin contact. On contact, uncured sealant could cause irritation to the skin and eyes. In the case of eye contact, flush immediately with warm water for at least 15 minutes and call a physician. For skin contact, remove with a towel and wash the affected area with a citrus-based hand cleaner. If swallowed, do not induce vomiting; call a physician. This product is manufactured for industrial use only. Refer to Safety Data Sheet (SDS) on the company's website at www.henry.com for further information. For medical emergency call Henry Technical Support at

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.

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