



STEGO® MASTIC

A STEGO INDUSTRIES, LLC INNOVATION | VAPOR RETARDERS 07 26 00, 03 30 00 | VERSION: JUN 25, 2025

1. PRODUCT NAME

STEGO MASTIC

2. MANUFACTURER

Stego Industries, LLC
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3. PRODUCT DESCRIPTION

USES: Stego Mastic is a vapor-retardant membrane formulated for use with both Stego® Wrap and StegoHome® Wrap Vapor Barriers/Retarders. It is ideal for sealing around utility and pipe penetrations, particularly in areas where multiple penetrations are located in close proximity. Stego Mastic provides a durable and flexible seal, helping maintain the integrity of the vapor barrier system across a variety of jobsite conditions.

COMPOSITION: Stego Mastic is a medium viscosity, water-based, polymer-modified anionic bituminous/asphalt emulsion.

SIZE: Stego Mastic comes in 2-gallon or 5-gallon pails, and 20-ounce sausage tubes.

4. TECHNICAL DATA

TABLE 1: PHYSICAL PROPERTIES OF STEGO MASTIC

PROPERTY	TEST	RESULTS
Permeance Rating	ASTM E96	0.08 perms
Tensile Strength	ASTM D412	87 psi
Elongation	ASTM D412	1800%
Adhesion to Concrete	ASTM C836	Exceeds
Shore Hardness	ASTM C836	75
Crack Bridging	ASTM C836	Exceeds
Low Temp Flexibility	ASTM C836	No Cracking
VOC Content		<16 g/L

Note: perm unit = grains/(ft²*hr*in-Hg)

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5. INSTALLATION

PREPARATION:

- A test application simulating the project environment should always be done prior to final usage of Stego Mastic.
- All surfaces should be dry and free of loose materials, oils, and other contaminants. The surfaces should be cleaned in the same fashion as the test surface in order to ensure proper results.

PENETRATIONS:

To repair penetrations in Stego Wrap or StegoHome Wrap, cut the wrap just big enough to fit over and around the penetration so as to minimize void space. Liberally apply Stego Mastic around the penetration to keep the integrity of the membrane intact. Stego Mastic can be applied from sausage tubes with a standard sausage gun and/or from pails by brush, roller, or trowel.

NOTES: 1) If needed to minimize void space around penetrations, utilize a detail patch of Stego Wrap, StegoHome Wrap, or Stego® Pre-Cut Pipe Boot to fit over the penetration and seal the patch/boot with Stego® Tape or StegoHome® Tape prior to applying Stego Mastic. 2) Solvent-based products should not be applied over this product. 3) Clean all tools with kerosene and/or oil-based cleaners.

Stego Mastic should be installed above 40°F. In temperatures below 40°F take extra care to remove moisture or frost from the area of adhesion. Do not exceed 7 days between Stego Mastic installation and concrete placement or full protection from UV and weather exposure.

For additional information, please refer to Stego's complete installation instructions.

6. AVAILABILITY & COST

Stego Mastic is available through our network of building supply distributors. For current cost information, contact your local Stego® distributor or Stego Sales Representative.

7. WARRANTY

Stego believes to the best of its knowledge, that specifications and recommendations herein are accurate and reliable. However, since site conditions are not within its control, Stego does not guarantee results from the use of the information provided herein. Stego does offer a limited warranty on Stego Mastic. Please see stegoindustries.com/legal

8. MAINTENANCE AND STORAGE

Maintenance: None required.

Storage and Handling: Store between 40°F and 100°F.

Please refer to the Safety Data Sheet (SDS) for detailed safety, storage, and handling procedures.

9. TECHNICAL SERVICES

Technical advice, custom CAD drawings, and additional information can be obtained by contacting Stego or by visiting the website.

Email: contact@stegoindustries.com

Contact Number: (877) 464-7834

Website: stegoindustries.com

10. FILING SYSTEMS: stegoindustries.com

