

### **STEGOHOME® TAPE**

A STEGO INDUSTRIES, LLC INNOVATION | VAPOR RETARDERS 07 26 00, 03 30 00 | VERSION: JUN 16, 2025

**PRODUCT NAME** STEGOHOME TAPE

## **MANUFACTURER**

Stego Industries, LLC 216 Avenida Fabricante, Suite 101 San Clemente, CA 92672 Sales. Technical Assistance Ph: (877) 464-7834 contact@stegoindustries.com stegoindustries.com



USES: StegoHome Tape is a low-permeance tape designed for protective sealing, hanging, seaming, splicing, and patching applications where a highly conformable material is required. It has been engineered to bond specifically to StegoHome® Wrap Below-Slab Vapor Protection, making it ideal for sealing StegoHome Wrap seams and penetrations.

COMPOSITION: StegoHome Tape is composed of polyethylene film and an acrylic, pressure-sensitive adhesive.

SIZE: StegoHome Tape is 3.75" x 110'. StegoHome Tape ships 12 rolls in a case.

## TECHNICAL DATA

#### APPLICABLE STANDARDS:

American Society for Testing & Materials (ASTM)

 ASTM E1643 - Standard Practice for Selection, Design, Installation, and Inspection of Water Vapor Retarders Used in Contact with Earth or Granular Fill Under Concrete Slabs

**TABLE 4.1: PHYSICAL PROPERTIES OF STEGOHOME TAPE** 

PROPERTY	RESULTS
Dimensions	3.75" x 110'
Total Thickness	6 mil
Permeance	0.03 perms
Tensile Strength @ Yield	>12 lbf/in
Adhesion (20 min dwell ss, PSTC 101)	84 oz/in

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

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# **INSTALLATION**

SEAMS: Overlap StegoHome Wrap 6 inches and seal with StegoHome Tape. Make sure the area of adhesion is free from dust, dirt, moisture, and frost to allow maximum adhesion of the pressure sensitive tape.

#### PIPE PENETRATION SEALING

- 1) Install StegoHome Wrap around pipe by slitting/cutting material
- 2) If void space around pipe is minimal, seal around base of pipe with StegoHome Tape (Stego® Mastic can be used for additional coverage)

#### DETAIL PATCH FOR PIPE PENETRATION SEALING

- 1) Cut a piece of StegoHome Wrap that creates a 6 inch overlap around all edges of the void space
- 2) Cut an "X" in the center of the detail patch
- 3) Slide detail patch over pipe, secure tightly
- 4) Tape down all sides of detail patch with StegoHome Tape
- 5) Seal around base of pipe with StegoHome Tape (Stego Mastic can be used for additional coverage)

StegoHome Tape 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 StegoHome Tape installation and concrete placement or full protection from UV and weather exposure.

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

# **AVAILABILITY & COST**

For cost and local availability of StegoHome Tape, please contact your local Stego® Sales Representative. For online ordering, please visit: shop.stegoindustries.com

# **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 StegoHome Tape. Please see stegoindustries.com/legal

### MAINTENANCE AND STORAGE

Maintenance: Check post-application. Replace or overlay areas that show wear.

Storage and Handling: Store in original packaging in cool, dry conditions. Ensure surfaces for application are clean for best adhesion.

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

## **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

