



DRAGO® TAPE

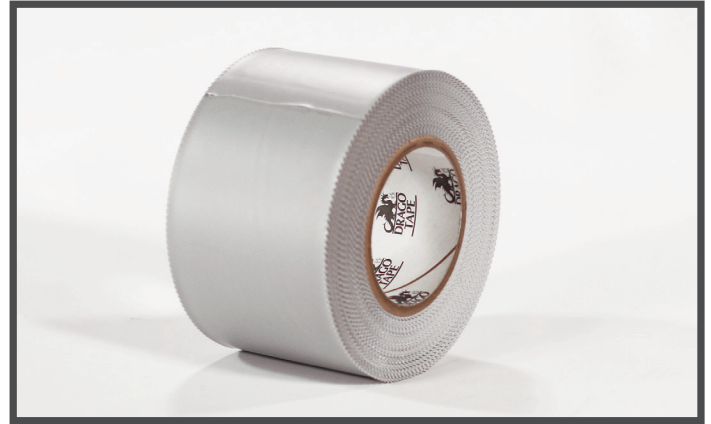
A STEGO TECHNOLOGY, LLC INNOVATION | VAPOR RETARDERS 07 26 00, 03 30 00 | VERSION: JAN 20, 2021

1. PRODUCT NAME

DRAGO TAPE

2. MANUFACTURER

c/o Stego® Industries, LLC*
 216 Avenida Fabricante, Suite 101
 San Clemente, CA 92672
 Sales, Technical Assistance
 Ph: (877) 464-7834
 Fx: (949) 257-4113
 www.stegoindustries.com



3. PRODUCT DESCRIPTION

USES: Drago Tape is a low-permeance tape designed to bond specifically to Drago® Wrap Vapor Intrusion Barrier, making it suitable for sealing Drago Wrap pipe penetrations.

COMPOSITION: Drago Tape is a multi-layered plastic extrusion that combines uniquely designed materials with only high grade, prime, virgin resins, and an acrylic, pressure-sensitive adhesive.

SIZE: Drago Tape is 3.75" x 180'. Drago Tape ships 12 rolls in a case.

4. TECHNICAL DATA

APPLICABLE STANDARDS:

Pressure Sensitive Tape Council (PSTC)

- PSTC 101 – International Standard for Peel Adhesion of Pressure Sensitive Tape
- PSTC 107 – International Standard for Shear Adhesion of Pressure Sensitive Tape

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 DRAGO TAPE

PROPERTY	TEST	RESULTS
Total Thickness		8 mil
Permeance	ASTM F1249	0.031 perms
Tensile Strength MD	ASTM D882	20.5 lbf/in
Elongation (at break) MD	ASTM D882	702%
180° Peel Adhesion	PSTC 101 20-min dwell to Drago Wrap PSTC 101 24-hour dwell to Drago Wrap	50.1 oz/in 92.9 oz/in
Shear Adhesion	PSTC 107 24-hour dwell (1" x 1", 1kg/wt) to Drago Wrap	188 minutes

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

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Note – legal notice on page 2.

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5. INSTALLATION

PIPE PENETRATION SEALING:

- Install Drago Wrap around pipe by slitting/cutting material.
- If void space is minimal, seal around the base of the pipe using either Drago Tape, DragoSeal™ Tape, Drago® Mastic, or Drago® Sealant and Drago® Sealant Form.

DETAIL PATCH FOR PIPE PENETRATION SEALING:

- Cut a piece of Drago Wrap that creates a 6 inch overlap around all edges of the void space.
- Cut an "X" slightly smaller than the size of the pipe diameter in the center of the detail patch.
- Slide detail patch over pipe, secure tightly.
- Tape down all sides of detail patch with DragoSeal Tape.
- Seal around the base of the pipe using either Drago Tape, DragoSeal Tape, Drago Mastic, or Drago Sealant and Drago Sealant Form.

Drago 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. Ensure that the installed section is taped with applied pressure to allow for maximum and continuous adhesion of the pressure-sensitive Drago Tape.

Review Drago Wrap's complete installation instructions prior to installation.

6. AVAILABILITY & COST

Drago Tape is available through our network of building supply distributors. For current cost information, contact your local Drago distributor or Stego Industries' Sales Representative.

7. WARRANTY

Stego Industries, LLC 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 Industries does not guarantee results from the use of the information provided and disclaims all liability from any loss or damage. Stego Technology, LLC does offer a limited warranty on Drago Wrap. Please see www.stegoindustries.com/legal.

8. MAINTENANCE

Store Drago Tape in a dry and temperate area.

9. TECHNICAL SERVICES

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

Contact Number: (877) 464-7834

Website: www.stegoindustries.com

10. FILING SYSTEMS

- www.stegoindustries.com

(877) 464-7834 | www.stegoindustries.com

DATA SHEETS ARE SUBJECT TO CHANGE. FOR MOST CURRENT VERSION, VISIT WWW.STEGOINDUSTRIES.COM

