

DRAGOSEAL® TAPE

A STEGO INDUSTRIES, LLC INNOVATION | VAPOR RETARDERS 07 26 00, 03 30 00 | VERSION: MAY 28, 2024



2. 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**



3. PRODUCT DESCRIPTION

USES: DragoSeal Tape is a low permeance, solvent resistant tape designed for protective sealing, seaming, splicing, and patching applications. It is engineered to adhere to a variety of surfaces and is ideal for sealing Drago[®] Wrap seams.

COMPOSITION: DragoSeal Tape is a multi-layered plastic extrusion that combines uniquely designed materials with only high grade, prime, virgin resins, and a solvent resistant blend of synthetic rubber and resins.

SIZE: DragoSeal Tape is 4" x 50'. DragoSeal Tape ships 6 rolls in a case.

4. TECHNICAL DATA		
TABLE 4.1: PHYSICAL PROPERTIES OF DRAGOSEAL TAPE		
PROPERTY	TEST	RESULTS
Dimensions		4" x 50'
Total Thickness		26 mil
Color		Grey
Material		Engineered film and synthetic rubber blend
Permeance	ASTM F1249	<0.02 perms (26 mil)
Adhesion to Steel	ASTM D1000	12.5 lbf/in width
Chemical Resistance (TCE, PCE, Toluene, Xylene)	ASTM D471 / D543	No significant change to mass or volume
Installation Temperature		40°F / 110°F
In Service Temperature Range		-20°F / 140°F
VOC Content		No VOCs, 100% solids

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

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5. INSTALLATION

Cut DragoSeal Tape with a utility knife or scissors before removing the release liner for easier cutting. DragoSeal Tape should be installed between 40°F and 110°F. In temperatures below 40°F, take extra care to remove moisture or frost from the area of adhesion. Ensure that the entirety of all seams are taped with applied pressure to allow for maximum and continuous adhesion.

SEAMS: Overlap Drago Wrap a minimum of 12 inches and seal with DragoSeal Tape. Make sure the area of adhesion is free from dust, moisture and frost to allow for maximum adhesion.

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 DragoSeal Tape, Drago® Sealant and Drago® Sealant Form, or Drago® Mastic.

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 at the base of the pipe.
- 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 using DragoSeal Tape.
- Seal around the base of the pipe using either DragoSeal Tape, Drago Sealant and Drago Sealant Form, or Drago Mastic.

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

6. AVAILABILITY & COST

DragoSeal Tape is available through our network of building supply distributors. For current cost information, contact your local Drago 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 Drago Wrap. Please see **stegoindustries.com/legal**

MAINTENANCE

Store DragoSeal Tape in a dry and temperate area.

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.comContact Number:(877) 464-7834Website:stegoindustries.com





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

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