1. **PRODUCT NAME**

STEGO TAPE

2. **MANUFACTURER**

Stego Industries, LLC
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www.stegoindustries.com

3. **PRODUCT DESCRIPTION**

USES: Stego 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 Stego™ Wrap, making it ideal for sealing Stego Wrap seams and penetrations.

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

SIZE: Stego Tape is 10 cm x 55 m (3.75” x 180’). Stego 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

American Society for Testing & Materials (ASTM)
• ASTM E1643 - Standard Practice for Selection, Design, Installation, and Inspection of Water Vapour Retarders Used in Contact with Earth or Granular Fill Under Concrete Slabs

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

<table>
<thead>
<tr>
<th>PROPERTY</th>
<th>RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dimensions</td>
<td>10 cm x 55 m (3.75” x 180’)</td>
</tr>
<tr>
<td>Total Thickness</td>
<td>0.15 mm (6 mil)</td>
</tr>
<tr>
<td>Permeance (perms)</td>
<td>1.7 ng/(m²<em>s</em>Pa) [0.03 gr/(ft²<em>hr</em>in-Hg)]</td>
</tr>
<tr>
<td>Tensile Strength @ Yield</td>
<td>&gt;2.1 kN/m (&gt;12 lbf/in)</td>
</tr>
<tr>
<td>Adhesion (20 min dwell ss, PSTC 101)</td>
<td>0.92 kN/m [84 oz/in]</td>
</tr>
<tr>
<td>Ultraviolet Resistance</td>
<td>Excellent</td>
</tr>
</tbody>
</table>
5. **INSTALLATION**

SEAMS: Overlap Stego Wrap 150 mm (6”) and seal with Stego 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 Stego Wrap around pipe by slitting/cutting material
2) If void space around pipe is minimal, seal around base of pipe with Stego Tape (Stego™ Mastic can be used for additional coverage)

DETAIL PATCH FOR PIPE PENETRATION SEALING
1) Cut a piece of Stego Wrap that creates a 150 mm (6”) overlap around all edges of the void space
2) Cut an “X” in the centre of the detail patch
3) Slide detail patch over pipe, secure tightly
4) Tape down all sides of detail patch with Stego Tape
5) Seal around base of pipe with Stego Tape (Stego Mastic can be used for additional coverage)

Stego Tape should be installed above 4°C. In temperatures below 4°C take extra care to remove moisture or frost from the area of adhesion.

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

6. **AVAILABILITY & COST**

Stego Tape is available through our network of building supply distributors. For current cost information, contact your local Stego Wrap 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 herein. Stego Industries, LLC does offer a limited warranty on Stego Wrap. Please see www.stegoindustries.com/legal.

8. **MAINTENANCE**

None required.

9. **TECHNICAL SERVICES**

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

Email: international@stegoindustries.com
Contact Number: +1 (877) 464-7834
Website: www.stegoindustries.com

10. **FILING SYSTEMS**

- www.stegoindustries.com