**STOPAQ® PIPELINE ENDSEAL TAPE**

### Product Information

**Product description:** Stopaq® Pipeline Endseal Tape is a flexible polyvinyl chloride tape coated with a rubber resin pressure sensitive adhesive. It’s main use is temporarily sealing the cutback area of plant applied pipe coatings against ingress of water that would otherwise lead to detrimental effects in this area like corrosion and plant coating disbondment.

It is suited for application on the transition area of steel and plant applied coatings (3LPE, 3LPP, FBE, and other plant coatings), or over the entire pipe end. The rubber resin pressure sensitive adhesive adheres quickly to most surfaces and can be removed without leaving virtually any residues.

**Features:**
- Easy to apply
- Flexible, good conformability
- Good adhesion to steel and plant coatings like 3LPE, 3LPP and FBE
- Good resistance to ageing and weathering
- REACH compliant, does not contain Substances of Very High Concern (SVHC)

**Benefits:**
- Very well suited for hand application
- Easy to stretch and to apply
- Can be used in conjunction with other preservation methods such as end caps, PE sheets, etc.

### Application examples

**Plant coating cutback area:** Temporary protection of pipeline plant coating cutback area against corrosion and coating disbondment.

### Product properties of Stopaq® Pipeline Endseal Tape

<table>
<thead>
<tr>
<th>Colour</th>
<th>Yellow</th>
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</thead>
<tbody>
<tr>
<td>Thickness</td>
<td>0.18 mm</td>
</tr>
<tr>
<td>Adhesion</td>
<td>0.018 N/mm</td>
</tr>
<tr>
<td>Elongation</td>
<td>190%</td>
</tr>
<tr>
<td>Tensile strength</td>
<td>2.3 N/mm</td>
</tr>
<tr>
<td>Temperature ranges</td>
<td></td>
</tr>
<tr>
<td>Operational</td>
<td>-30°C to +85°C</td>
</tr>
<tr>
<td>Application</td>
<td>+10°C to +65°C</td>
</tr>
</tbody>
</table>

### General order information

**Product**
Stopaq® Pipeline Endseal Tape is available in rolls, wound on cardboard cores, packed in cardboard boxes:
- Product dimensions and contents:
  - 75mm x 30m: 22 pcs/box, 770 pcs/pallet
  - Other sizes on request

**Handling**
Handle with care. Keep boxes upright.

**Storage**
Store indoor, clean and dry, away from direct sunlight in a cool place below +40°C. Unlimited shelf life.

### Application instruction - Brief version

**General**
Specific application instructions are available at Seal For Life Industries.

**Installation**
Prior to installation the substrate should be dry, clean and protected against negative weather influences.

Stopaq® Pipeline Endseal Tape should be applied with tension by gently pulling the roll of material.

Start wrapping on the plant coating at least 50 mm from the cutback edge, and apply two full circumferential wraps perpendicular to the pipe.

After application of the circumferential wraps, continue spiral wrapping with an overlap of $\geq 50\%$

Avoid air inclusions. Avoid tenting and bridging. Avoid puncturing the tape.

Continue spiral wrapping until reaching the boundary of the area to be coated. This should be at least 50 mm from the coating cutback edge. In case the complete bare steel area must be covered, the distance to the cutback edge might be greater.

End wrapping with two full circumferential wrap perpendicular to the pipe. The last 150 mm of Pipeline Endseal Tape should be applied without tension.

**Removal**
Stopaq® Pipeline Endseal Tape can easily be removed by manual peeling. Trace amounts of adhesive residues can be removed with a solvent wipe or by normal surface preparation techniques used prior to field joint coating.

### Information Documentation

Extensive information is available on our website. Application instructions and other documentation can be obtained by contacting our head office, from our local distributor or by sending email to info@stopaq.com

**Certified staff**
Application of the described coating system should be carried out by certified personnel.