Pipeline Accessories

**PSI STOPAQ® Sealing Compound**

STOPAQ® 2100

General Information • Installation Instruction
**Advantage**

- STOPAQ® 2100 is a single component sealing compound that is 100% water and gas tight. Thanks to its special properties it can be used universally. It is extremely effective and therefore economical.
- STOPAQ® is a permanent paste like compound which fills hollow spaces between cables and or pipes.

**Technical data**

- When it comes into contact with water STOPAQ® expands approx 20%. Small cavities and even leaks which, for example, have occurred through ground settlement are sealed again.
- STOPAQ® is compatible with the environment. It is made of non-toxic raw materials and can be used and applied without any special protective measures.
- STOPAQ® is gas and water tight according to NEN 2768.
- STOPAQ® does not attack PE and PVC.

**Processing**

STOPAQ® can also be processed on humid surfaces. Simply remove any dirt. The manual pistol and nozzle included in the delivery make processing very easy. STOPAQ® can be used without taking further measures up to a depth of 1.0 m and an annular space of min. 10 mm and max. 50 mm. For deeper installations you will need mortar. STOPAQ® should be injected at least 100 mm in the wall duct. It is recommended to preheat the cartridge when processing in temperatures below 15 °C. Since STOPAQ® does not cure, the cartridge and nozzle can be used several times.

<table>
<thead>
<tr>
<th>Set</th>
<th>Art. no.</th>
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<tbody>
<tr>
<td>STOPAQ® FN 2100 0,33 kg-cartridge</td>
<td>4-015-22820</td>
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<tr>
<td>STOPAQ® FN 2100 0,53 kg-cartridge</td>
<td>4-015-22821</td>
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<tr>
<td>Hand gun for 0,33 kg-cartridge</td>
<td>4-015-22823</td>
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<tr>
<td>Hand gun for 0,53 kg-cartridge</td>
<td>4-015-22822</td>
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<td>Foamband, roll with 5 m</td>
<td>4-015-22824</td>
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<tr>
<td>STOPAQ® concrete 0.5 kg for STOPAQ® FN 2100</td>
<td>4-015-22825</td>
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In low temperatures, it is advisable to warm up STOPAQ® cartridges in water to a maximum of 35°C before use. This will facilitate the application of the sealing compound.

Slightly raise the cable/pipe and apply STOPAQ® with the sealant gun. Inject at least 100 mm of the sealing compound into the recess.

Thoroughly clean the recess with a brush, following up with a water jet if necessary. STOPAQ® will even stick to a wet substrate. The temperature of the substrate must not be higher than 50°C.

When the recess is properly filled, some improvements can be carried out where necessary. Push the cable downwards until it rests against the recess and, if necessary, apply more sealing compound.

Wind foam tape around the cable/pipe but do not stick it to it, i.e. do not remove the protective backing strip from the adhesive coat of the first winding. The diameter of the tape must be 1 cm (1-2 windings) greater than the diameter of recesses. Wind the tape tightly.

Finally, apply and press STOPAQ® around the cable and recess with a spatula. The use of STOPAQ® mortar is recommended to make cable/pipe glands pressure-tight to 0.5 bar.

Push the tape into the recess with a spatula. The distance from the start of the recess to the tape should be at least 100 mm. Make sure that the tape seals off the recess effectively.