# Components in individual packages as a pipe repair set with detailed instructions

## Description

### Set

## fermit sealing bandage (25 x 1800 mm) Set 1

In the case of minor leaks as well as hairline cracks

In the case of pipes with a diameter of up to 35 mm

1 x sealing bandage 25 x 1800 mm

1 x protective gloves

1 x repair instructions

in transparent packaging

## fermit sealing bandage (50 x 3600 mm) Set 2

In the case of minor leakages as well as hairline cracks

In the case of pipes from a diameter of 35 mm

1 x sealing bandage 50 x 3600 mm

1 x protective gloves

1 x repair instructions

in transparent packaging

## Fermit sealing filler, components 1 + 2, Set 3

In conjunction with the *fermit sealing bandage* for thicker pipes at a higher pressure and with bigger leaks

For fixing defects, holes and cracks

1 x sealing filler components 1 + 2, stirring stick, brush, protective gloves, instructions





## fermit - Emergency Case

for pipe damage



## **First Sealing Aid**



The fast, simple and professional instant help for damage to pipes or for the preparation of later conventional pipe repairs.

Soldering or welding without tools.







#### Earn double:

## Good for your customers – good for your sales!

**The fermit Emergency Case** is your new, indispensable aid for pipe repairs, in particular in the sanitary emergency service.

You help quickly and reliably in cases which are otherwise very time-consuming.

The use of ultramodern materials technology now makes it possible to carry out pipe repairs within the shortest possible time even under difficult conditions.

And best of all: no overalls, no tools, no noise. Particularly during the evening hours and at the weekend that is an invaluable advantage.

With immediate effect you can help even if there is actually no time for it.

And in many cases sealing with the **fermit sealing bandage** or **fermit sealing** filler is your best preparation for a second appointment at the customer's place in order to carry out a complete pipe replacement.



### Simply use it:

## From zero to sealed in 30 minutes!

### For relatively small leaks such as hairline cracks or leaky pipe transitions

The **fermit sealing bandage** consists of a special polyester fabric. By means of immersion in water, incorporated synthetic resins are activated to fuse with the fabric.. Wrapped smoothly and tightly over the leak it sets within 30 minutes and the pipe can then be subjected to a full load again. It is suitable for all pipe materials and can be used for, besides water pipes, also for oil pipes, in the temperature range from - 60 °C to + 270 °C. The use of the bandage size depends on the respective pipe diameter. Bandage A for pipes up to 0.35 mm, bandage B for pipes from 0.35 mm.

### In the case of larger leaks such as holes, wide cracks, defects

The **fermit sealing filler** is a fast setting two-component material. It adheres to virtually all materials and is, even in the case of extreme water discharge (up to 1 bar), usable during repairs. The consistency is chosen depending on the size and shape of the leak to be closed. Approximately 3 parts of powder to 1 part of hardener produce a doughy, pasty consistency for the closing of relatively large holes. Through the use of less powder the material is pourable and as such also intended for sealing deep cracks (e.g. leaky mends in plastic pipes).



1. Open packaging. Immerse bandage in water for approx. 30 secs. (temperature approx. 20 °C). Knead slightly.



2. Pipe is unpressurised and cold. Place of repairs is clean and moist. Wrap round bandage (Control of this large of Control of Cont



3. Work the resin escaping into the bandage with your hands. At the same time keep the bandage moist.



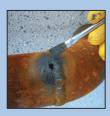
**4.** Allow to set for about 30 minutes ... and finished!



1. Condition: place of repair has been thoroughly cleaned.



**2.** Mix the two components carefully. For ratio see text at top right.



**3.** Apply a basic layer around the place of repair.



**4.** Pre-shape a setting filling plug of sufficient size on the spatula.



**5.** With the spatula firmly press down and hold for some minutes.



**6.** Remove spatula. If nec. slightly smooth protruding surplus material with file.



**7.** Mix a new portion and apply a 3-5 mm layer.



**8.** Finally swathe with the fermit sealing bandage as described.