

CB LEAKPLUG

WATER SEALING FOR PIPE TRANSITS

APPLICATIONS

CB Leakplug was developed for:

- Sealing water infiltrations and water seepage through electrical pipes, pipe penetrations, cable ducts,
- ideal for sealing openings in the connection elbow, utility elbow, after the pipes have been brought in. The fibre plug hardens and expands and seals the access through the pipe watertight.
- Applicable on all common building materials (PVC & PE sheathed cables, PILC, (HD) PE pipes) For sealing water infiltrations and water seepage in electrical pipes, pipe penetrations,...

CHARACTERISTICS

CB Leakplug is a fast reacting hard, shrink free PU foam to be used as a water stop for sealing leaks or stopping a water penetration. It reacts with water to form carbon dioxide. This creates a swelling pressure in the polyurethane mass which prevents the penetration of water. **CB Leakplug** has an excellent adhesion to mineral building materials such as concrete, cement, brick, metal, certain plastics.

USER INSTRUCTIONS

1. Put on the gloves (enclosed in the bag) and take the **CB Leakplug** (metal can) and **CB Leakplug CAT** (small plastic bottle) out of the bag. Leave the polyester fibers in the bag.
2. Empty the contents of the small bottle completely into the metal can, seal it and mix both liquids thoroughly by shaking the metal can.
3. After shaking the contents thoroughly, pour the metal can completely empty into the plastic bag, covering the polyester fibers. Close the bag tightly.
4. Knead the bag and do this until all the resin is absorbed by the polyester fibers.
5. Remove the clot from the bag and submerge in water to activate the resin.
6. Immediately push the clot into the tube opening and close the opening.
7. **CB Leakplug** will swell up by contact with the water to create a permanent seal.
Make sure there is also cotton wool between the cables so that the cables are not directly against each other

CONSUMPTION

With one set you can seal a pipe with a diameter of 110 mm and length of 600 mm.

SHELF LIFE

In original packaging: 12 months.

Once opened, the resin (large bottle) has a limited shelf life and should be closed thoroughly.

PACKAGING CONTAINS

- 0,5 kg resin (large bottle)
- 0,05 lt catalyt (small bottle)
- 40 g polyester fibers
- 1 pair of gloves
- 1 plastic bag

PRECAUTIONS AND SAFETY RECOMMENDATIONS

- Avoid contact with skin and eyes.
- Wear goggles, gloves and working clothes
- After contact with the eyes: rinse excessively with clean water and consult a doctor.
- After contact with skin: rinse excessively with clean water
- For more details: see safety data sheet

CONSIDERATION - EPILOGUE

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