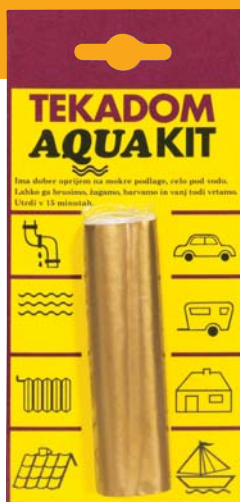




TEKADOM

Aquakit



PRODUCT DESCRIPTION

AQUAKIT is a solid mix of epoksi and merkpto sealants and is used for repairing leakages of all sorts even on wet surfaces.

PROPERTIES

- It is used for repairing various materials - all metals, ceramics, wood, glass, plastics, cement
- It is not suitable for soft and flexible materials like rubber etc.
- It adheres to wet materials very well, even under water
- It hardens in 15 minutes
- It is easy to use and does not stick to fingers
- It is chemical resistant
- It can be drilled, sawed, sanded and painted

USE

- Repairing of leakages in water piping, tanks, central heating
- Various repairs under water, in swimming pools, aquariums
- Repair of fuel tanks
- Connecting pipes of various widths
- Repairs on boats, vehicles and trailers
- Sealing pipes
- Screw renewal
- Changing cable insulation
- Usable in connection with drinking water, but after the product has hardened

TECHNICAL DATA

Uncured sealant

Basis	epoksi-merkpto
Form	white and greygreen paste
Curing mechanism	chemical reaction
Treating time after kneading	3 min at 20 °C 1,5 min at 32 °C
Hardening time at normal conditions	15 min at 20 °C 6 min at 32 °C
Hardening time under water	20 min at 20 °C

Hardened sealant

Specific gravity	1900 kg/m ³
Hardness Shore A	85
Pressure Strength	90 MPa
Tensile strength	6,20 MPa
Electric resistance	5 x 10 ¹³ Ohm/m
Temperature resistance	up to 120°C, in some cases 150 °C

APPLICATION

- Use sand paper or a metal brush on the surface to make it rough
- Cut a desired amount of Aquakit and knead it until it is all of the same colour
- Apply quickly and press hard
- Immediately after application rub the surface with a wet finger or wet cloth
- The product is paintable after application too
- For sealing spots under pressure, seal the opening with a wooden cap and apply Aquakit around it. Hold the applied mass in place for a few minutes with your fingers or with tape.

PACKING

- cca.57 g blister

STORAGE

Up to 7 years in a cool dry place in the originally sealed package.

SAFETY PRECAUTIONS

Avoid contact with eyes and with skin. After contact with skin, wash immediately with plenty of (to be specified by the manuf). Wear suitable gloves. If swallowed, seek medical advice immediately and show this container or label.

ATTENTION

The information supplied is accurate to the best of our knowledge and is based on reliable tests and practical experiences. Properties quoted are intended, as a guide and do not therefore constitute a specification. You should thoroughly test any application to be sure that product corresponds to the required performances.