

Teknoplug Yildirim

Instant Setting Water Plug (Sets in 2 Seconds)



Product Description

Ready to use, water plug in powder form. It is applied in powder form without mixing with water and sets in 2 seconds.

Areas of Usage

- In stopping active water leaks and drying surface waters,
- On all kinds of mineral based surfaces,
- Elevator pits,
- Where there are water leaks such as water storage, swimming, ornamental pools,
- Basically, on the basement walls,
- In engineering constructions such as metro, tunnel, dam, highway,

Features and Benefits

- Can be applied as powder and mortar.
- Easy to apply.
- Suddenly plugging becomes waterproof plug.
- It does not shrink, it does not crack.
- It does not corrode reinforced concrete.
- Excellent adhesion to the surface.
- The mechanical strength is very high.
- Any kind of waterproofing material can be applied on it.

Application Instructions

The surfaces must be damp, clean and solid. All kinds of dust, oil, dirt, rust, mold oil, detergent and similar anti-adhesion materials and waste should be purified. If there is segregation in concrete, it should be discarded and loose parts should be removed, weak parts should be removed.

The general usage area is areas where there is leakage water, so water on the surface is sufficient. TEKNOPLUG YILDIRIM is applied in powder form. Use gloves absolutely during application. Remove some dust from your hand and apply it by pressing on one hammer where there is active water leaking.

We hold this until the water flow is cut.

TEKNOPLUG YILDIRIM can also be applied by mixing with water, but in this case it is necessary to act very quickly.

Immediately after application, it can be cleaned with water.

Application Notes / Restrictions

- After application of TEKNOPLUG YILDIRIM application surface should be moistened and TEKNOMER 100 application should be made to block the capillary cavities.
- TEKNOPLUG YILDIRIM is not flexible. Cracks can then occur in areas exposed to vibrations in areas where motion or seating is observed.
- The air can be lumpy with the nemesis. For this reason, keep the packages closed.
- Keep away from children's reach.
- Do not swallow, do not use empty packages for the purpose of storing food and drinking water.
- When mixing and applying, use nitrile gloves to protect your skin and eyes from exposure.
- In case of contact with eyes, wash your eyes with plenty of water. Keep away from foodstuffs and children.

Technical Data

General Information	
Appearance	Grey powder
Application Temperature	(+5°C) - (+30°)
Package	in 3 kg pails
Mixture Ratio	0.40 l of water / 1 kg of powder
Shelf Life	6 Months
Consumption	Approximately 2 kg for a 1 liter hole
Final Drying	1 minute

Technical data are approximate values obtained from the laboratory study of Tekno Construction Chemicals for finished products obtained at +20 ° C air temperature and 50% relative air humidity.

