

Issue Date: 01.02.2024 Revision No: 001

# **DF PUR INJEKTION 2K**

It is a single-component, solvent-free, polyurethane injection resin that reacts on contact with water.

#### ADVANTAGES

- Less water required for curing and reaction
- Adheres to wet and dry surfaces.
- It remains active when water decreases.
- · Resistant to water or chemical solutions.
- It is non-toxic and does not harm the environment.
- It cannot be biodegraded by microorganisms.

### **SCOPE OF APPLICATION**

- · Insulation of gaps, thin cracks and joints
- Sewers and manholes
- Underground curtain walls exposed to high water pressure
- Treatment facilities
- Elimination of water leaks in basement
- Sealing of expansion joints.

## **WARNINGS AND RECOMMENDATIONS**

Flammable, products should be kept away during application. There should be no smoking. Care should be taken to ensure constant ventilation of the application area. Protective equipment such as glasses and gloves should be used during application. In case of eye contact, wash thoroughly with clean of water. For detailed information, please request the Material Safety Data Sheet. It should be kept out of reach of children. The product should be consumed by professional users, taking into account the data in the technical information section.

### STORAGE

sprayer.

Packaging	20 + 2 kg/Set and 10 + 1 kg/Set
Colour	-
	It can be stored for a minimum of 12 months in its unopened original buckets, in dry environments at temperatures between 5°C and 25°C. The material in the opened bucket should be used as soon as possible.

#### ■APPLICATION FEATURES

The surface should be cleaned using a high pressure washer if possible; Oil, grease, fuel and paraffin residues must be removed, and it must also be completely free of mold release agents, cement residues, loose particles and cured membranes.

After mixing equal amounts of two components by hand or with a mixer operating at low speed (300 rpm), apply immediately. The pot life of the mixture is 30-45 minutes at 20°C. Apply the material with a brush, roller, spatula or airless

Rolls are for single use. It is not suitable for reuse.

All technical information stated in this product data sheet is based on laboratory tests. Actual values may vary due to circumstances beyond our control.

## İZERSAN YAPI MALZ.SAN VE TİC.LTD.ŞTİ.

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#### **■ TECHNICAL SPECIFICATIONS AND PERFORMANCE VALUES**

Viscosity		200-400 cP
Intensity	ASTM DI475 / DiN 53217 / ISO 2811, 20°C	A Comp: 1,1 ±0,05 gr/cm <sup>3</sup> B Comp: 1,05 ±0,05 gr/cm <sup>3</sup>
Mixing Ratio		100:10

The technical specifications written above were written according to the test results performed under 23°C and 50% relative humidity conditions. Values may vary under different temperature and humidity conditions.

## **■ SAFETY PRECAUTIONS**

During use and storage, appropriate work clothes, glasses, gloves and masks should be used for worker health and safety. Eye, mouth and skin contact should be avoided. The contacted area should be washed with clean of water. In more dangerous situations or if the product is swallowed, a specialist doctor should be consulted immediately. Food and drink should not be allowed into application areas. It should be kept out of reach of children. For detailed information, the Safety Data Sheet (SDS) should be consulted.

#### ■ LEGAL WARNING

Applications that may occur if the product is used for purposes other than its intended purpose or if the above-mentioned conditions are not complied with: from the mistakes of İzersan Yapı Malz. San. Ve Tic. Ltd. Şti. is not responsible.

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