

Issue Date: 01.02.2024 Revision No: 001

DFR 2000 (TIX)

It is a two components, solvent-free, non-shrinking, moisture tolerant, paste-like and thixotropic epoxy repair and adhesive mortar.

■ ADVANTAGES

- It is a very easy material to apply.
- It is impermeable to water and gas.
- · Resistant to chemicals and abrasion.

■SCOPE OF APPLICATION

- · Bonding of dilatation tapes to concrete,
- Repair and bonding of all kinds of materials such as concrete, stone, marble,
- It is used for adhering materials such as tiles and granite to shiny surfaces.

■ STORAGE

Packaging	3,75 kg + 1,25kg / Set
Colour	Grey
Shelf Life	It should be stored between 5-35 °C in sealed packages away from direct sunlight. The mouth of the containers must be kept closed when not in use. It should be protected from frost. Shelf life 12 Months.

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 plenty 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.

■ CONSUMPTION

Depending on the concrete surface, workmanship and dilatation band size, it is 1.00 kg/meter when requested for two layers.

APPLICATION FEATURES

The application surface must be dry and free from all kinds of dust, dirt, weak and loose particles, cement grout residues, oil and grease. The concrete subfloor must be solid and have sufficient compressive strength (at least 25N/mm²) and tensile strength (at least 1.5N/mm²). It cannot be thinned with thinner.

Preparation of the mixture:

The product has two components and it is recommended to mix the amount to be consumed, taking into account the pot life of the mixture. Excessive mixtures will become unusable after the pot life period ends. After component B is added to component A, it should be mixed with a low-speed electric mixer for 2-3 minutes (300rpm) until a homogeneous color is obtained.

Application: Primer surface

While mixing and applying, use rubber gloves and goggles to protect your skin and eyes from being affected. Do not add any foreign substances or water into the product. Since the product will harden immediately when mixed in extremely hot weather, the mixture should be made in sufficient quantities to be consumed. It should not be applied if the temperature is below +5°C

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.

Center Factory: Egemenlik Mah. 6016/6 Sk. No:19/1 lşıkkent Bornova/ İZMİR

www.dryfix.com.tr - info@izersan.com.tr

Tel&Fax: +90 850 777 05 35





Issue Date: 01.02.2024 Revision No: 001

DFR 2000 (TIX)

■ TECHNICAL SPECIFICATIONS AND PERFORMANCE VALUES

Colour		Grey
Intensity	ASTM DI475 / DiN 53217 / ISO 2811, 20°C	1,80 kg/lt
Mixing ratio		3:1
Solid Matter		%100
Adhesion to Concrete ASTM D4541		>4 (N/mm²)
Adhesion to Steel		>3,5 (N/mm²)
Full Strength		7 day

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.

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.

Center Factory: Egemenlik Mah. 6016/6 Sk. No:19/1 lşıkkent Bornova/ İZMİR

www.dryfix.com.tr - info@izersan.com.tr

Tel&Fax: +90 850 777 05 35

