

NET:  
5 KG

# QuaPoxy 5225 Fix

## Technical Data Sheet



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### Product Description:

QuaPoxy 5225 Fix is a two-component, solvent-free, shrinkage-free, moisture tolerant, putty-like and thixotropic epoxy repair and bonding mortar.

### Application Areas:

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

### Technical Specifications:

**Color:** Gray

**Density:** 1,80 ± 0,05 g/ml

**Mixing Ratio** 3:1

**Solids Content:** %100

**Adhesion to concrete:** >4 (N/mm<sup>2</sup>)

**Adhesion to steel:** >3,5 (N/mm<sup>2</sup>)

**Full drying:** 7 Days

### Advantages:

- It is a very easy material to apply.
- Impermeable to water and gas.
- Resistant against chemicals and abrasion.
- Excellent adherence to concrete.
- Does not shrink.
- Solvent free.

### Surface Preparation:

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 (minimum 25N/mm<sup>2</sup>) and tensile strength (pull-off) (minimum 1.5 N/mm<sup>2</sup>). It cannot be thinned with thinner.

### Preparation Instructions:

The product is two-component and it is recommended to mix the amount to be consumed considering the pot life of the mixture. Excess mixtures will become unusable after the pot life expires. After adding component B to component A, it should be mixed with a low speed electric mixer for 2-3 minutes (300rpm) until a homogeneous color is obtained.

### Instructions for Use:

When mixing and applying, wear rubber gloves and goggles to protect your skin and eyes from exposure. Do not add any foreign substance and water into the product. Since the product will harden immediately when mixed in extremely hot weather, it should be mixed as much as it will be consumed. Do not apply if the temperature is below +5°C.

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### Consumption:

Depending on the concrete surface, workmanship and dilatation band size, it is 1.00 kg/m<sup>2</sup> when required for two coats.

### Packaging:

3.75+1.25 KG Set Metal Tin

### Storage:

- Protected from water, frost and adverse weather conditions.
- It should be stored in a dry and cool environment (between +10 °C and +25 °C).
- The production date is on the label.
- Opened product should be consumed immediately.

### Caution:

Flammable, combustible and flammable products should be kept away during application. Smoking should be avoided. Care should be taken to ensure continuous ventilation of the application area. Protective equipment such as goggles and gloves should be used during application. In case of eye contact, wash thoroughly with plenty of water. Request Material Safety Data Sheet for detailed information. Keep out of the reach of children. The product should be consumed by professional users, taking into account the data in the technical information section.

### Safety Precautions:

**R37/38** irritant for respiratory tract and skin.

**R41** risk of serious damage to eyes.

**R43** may cause sensitization on contact with skin.

**S24/25** Avoid contact with eyes and skin.

**S26** In case of contact with eyes, rinse immediately with plenty of water and consult a doctor.

**37/39** Wear suitable gloves and protect eyes/face.

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