

FIX-TERRATS FIBRA

C, MC (2/2,2) according to EN1.504-2

Fibre-reinforced elastic paint for waterproofing non-trafficable outdoor terraces.



Red



Grey



Brick

MAIN FEATURES

- Ready-to-use, fibre-reinforced, single-component fluid paint, very easy to apply and very elastic.
- It is formulated with elastic polymers that dry to give a continuous surface, without overlaps, waterproof, resistant to UV rays, fumes and frost.
- It is of high quality and fully complies with the most stringent standards.
- Ceramic-free finishing paint.
- Resistant to adverse weather conditions.

FIELDS OF APPLICATION

- Waterproofing roofs, terraces, vaults, overhangs, parapets, walls, copings, chimneys, fibre cement roofs, tiles, canopies, bricks, screeds...
- It allows domestic transit for occasional TV antenna checks and for hanging clothes on the clothesline.
- Recovery of the waterproofing of roofs, roof terraces, terraces, etc.
- It can also be used as a paint to protect concrete against carbonation.

HOW TO USE

SUPPORT PREPARATION

- Remove any remains of deteriorated, unconnected, unsound, unintegrable concrete or remains of dust, mould, paints, waxes, release agents,
- Repair with **FIX-REPAR**, all chipping, holes or cavities on the surface to be waterproofed. In these cases, leave the **FIX-REPAR** to dry for 24 hours.
- Check that the slopes will be enough to evacuate rainwater by gravity. In no case will this slope be less than 1%.
- The substrate to be treated may be slightly damp, but it must never be soaked with water. If so, it should be left to dry.
- Expansion joints and cracks must be sealed with the elastic self-adhesive band **FIX-BANDA**: remove the protective papers and stick it on both sides of the joint.

PRODUCT PREPARATION

- FIX-TERRATS FIBRA** is a ready-to-use product.

PRODUCT APPLICATION

- On highly absorbent substrates** (concrete, mortar, fibre cement) apply a primer with a mixture of 2 parts clean water and 1 part **FIX-TERRATS FIBRA**. Once the primer is dry, apply 2 coats of **FIX-TERRATS FIBRA** with a brush or wool roller. Between the 1st and 2nd coats, and while the 1st coat is still wet, we can reinforce the waterproofing by inserting a sheet or veil of fibreglass **VELO-TERRATS-50** or other similar reinforcement.
- In low absorption substrates** (bricks, old ceramics), in these cases the primer should not be applied. Directly apply 2 coats of **FIX-TERRATS FIBRA** using the tools described above.

COMMENTS TO TAKE INTO ACCOUNT

- It is always advisable to intercalate a sheet or veil of fibreglass of the **VELO-TERRATS-50** type between the 1st and 2nd layer, in order to improve the tensile strength of the resulting waterproof sheet.

TECHNICAL DATA

Type of aqueous dispersion	synthetic polymers
Appearance	fiber-reinforced paste
Density	1.4 g/cm ³
Toxicity	no
Flammability	no
Temperature of application	from +5°C to +35°C
Drying time to touch	30 minutes (+23°C)
Complete drying time	24 hours (+23°C)
Adhesion (flexible system without traffic load)	≥ 0.8 N/mm ²
Water permeability	< 0.1 kg/m ² *h ²
Water vapour permeability for Class I	Sd < 5m = permeable
Ash content	27%
Non-volatile content	69%
Consumption	1.0 - 1.5 kg/m ² per coat
Estimated expiration	24 months
Presentation	1 kg, 10 kg and 25 kg

