



Technical specification

DESCRIPTION

TelAcril is a water-based liquid waterproof coating, which is extremely elastic and is based on a dispersion of acrylic copolymers in emulsion.

TECHNICAL CHARACTERISTICS

Colour: - Terraces: White, black, brick red, rust red, grey and green.
- Façade: White and colours to order.

Appearance: Satin

Touch Dry: 1 hour approximately.

Performance: Varies according to type and applications.

Density: 1.3 - 1.4 gr./cm³

Volume of solids: 50% approximately.

Traction resistance: 1.8 Mpa.

Percentage elongation at fracture 320%

Doubled at -5°C: It doesn't show up cracks.

Do not apply in extreme temperatures or during wet weather.

APPLICATION

As a waterproof coating for horizontal surface faces: terraces, coverings, roofs and vertical surface faces: façades, partition walls, etc.

In addition, due to its excellent flexibility, resistance to weather and internal cohesion, it very useful in applications such as:

- Elastic waterproof putty: mixing TelAcril with fine aggregate in a ratio of 1:3.
- Avoid deterioration in the rigid polyurethane foam insulation (TelAcril white).
- Efficient heat insulation due to it being an excellent solar ray reflector.

INSTRUCTIONS FOR USE

GENERAL METHOD OF USE:

- Surface made of concrete, fibre cement, brick, etc. Clean the entire surface carefully to avoid problems with fixing down the product. Loose sand, grease and mildew stains, etc. should be removed. On new concrete or cement you should wait until it has completely set (approximately 30 days)

Apply a first coat of the product that has been well diluted (up to 30%) and if you are dealing with surfaces in poor condition it is advisable to use a fixative such as SELACRIL. Then continue to apply one or several coats of TelAcril using GLASS FIBRE if required, according to the characteristics of the application, until achieving the recommended thickness.

- Iron and steel surfaces. In addition to cleaning the base carefully, you should apply suitable primers such as: Red lead or anti-corrosive primers from the JAFEP range.

- Non-ferrous metal surfaces. Prime prior to application using suitable products such as: wash primer, phosphate primer, etc.
- Wooden surfaces. Clean and sand if required and prepare the surface prior to application with JAFEP ALKYD SEALER.

USE AS A WATERPROOF COATING FOR TERRACES:

In order to achieve the best results from TelAcril we recommend that it be used only on mineral bases (concrete, cement, etc.).

In addition to all the considerations indicated in the previous section, a thickness of no less than 400 micras must be achieved, which is approximately equivalent to a minimum usage of TelAcril of 1.5 to 2 Kg./m² and the use of the fibre glass approximately 200 g/m², as a structural support.

If the terrace is going to be very well used, you should consult our Technical Department, which will study each case separately.

USE AS A WATERPROOF COATING FOR FACADES:

Its use is equivalent to that of any other coating for façades, bearing in mind the need for fixatives if the surface is in poor condition or has old coats of paint on it.

The user of this type of products should bear in mind the waterproof ability, which it gives to the entire structure.

TELACRIL GUARANTEE

PRODUCTOS JAFEP, s.l. has total confidence in its entire range of products, and it is in those products manufactured, such as TelAcril, that our daily efforts in offering our customers a product that is the leader in its field, that this becomes patently clear.

This quality is endorsed by its results throughout its broad experience and by the prestigious tests and the official approval of the official INCE laboratories, which have endorsed the qualities of TelAcril.

For this reason, productos JAFEP s.l. guarantee TelAcril on a variety of different facades, for 10 years and TelAcril on a variety of terraces for 8 years, starting from the date on which the product is applied, against any inherent defect in our product.

The strict observation of the stipulations contained in this technical data sheet determine any guarantee claim made in relation to TelAcril. Likewise, we must have the date on which the work was carried out and the technical data in relation to this; treated area, product used, exact location, etc. All of this should be done within 30 days from the date on which the work was completed.

(Productos JAFEP s.l. reserves the right to research and analyse the circumstances of the application of this guarantee, which they consider appropriate before any eventuality has arisen.)

SUBMITTALS

Metal packaging of: 750 ml; 4 Litres; 15 Litres

The information contained in this document serves as a guide for the user but offers no guarantee. For information relating to safety and the environment, please consult the Safety Data Card.
