



**PRODUITS CHIMIQUES  
SPECIAUX**

**VERNACRYL 30**  
**( matt or gloss finish )**

Anti-graffiti film protection renewable (non-permanent, sacrificial) and water repellent for porous bare surfaces - acrylic resin and P.T.F.E. base in aqueous phase

**I Applications:**

VERNACRYL 30 is designed for bare surface protection such as: stones, bricks, concrete, cement wood, hydraulic coatings, against graffiti of all types (paints, felt pens, ink, etc.)

**II Product Advantages:**

- Sophisticated product
- Does not modify water vapour permeability.
- Does not require a primer
- Single component product
- Suitable for outside and inside
- Very high resistance to U.V., inks, felt pens, paint,
- Report of test of the CTBA. (Wood and Furnishings Technical Centre), and of the IRPA/KIK (Belgian Royal Institute of Artistic Heritage), and the technical management of the R.A.T.P. (Autonomous Management of Paris Public Transport)
- Insaponifiable
- Matt or gloss finish
- Does not yellow the surface
- Water repellent
- Ecological (No special labelling required)
- Colourless

**III Physicochemical Properties:**

- Aqueous emulsion.
- Liquid with milky appearance
- Density: 1 g/cm<sup>3</sup>
- PH: 9
- Not frost resistant
- Flash Point: None

**IV Instructions for use:**

1. Dilution: VERNACRYL 30 is ready to use.

2. Tools: Roller, airless spray gun.

3. Method: Mix VERNACRYL 30 well before application. Apply in two crossed coats without overusing at 4-hour intervals (the first layer should be dry).

Graffiti Removal: Graffiti can be removed in two ways: with hot water 90°C minimum under pressure (100 bar) or by using SCALPEX BAT 78 G9 (see Technical Spec.). Both cleaning methods will remove the protection, which will therefore need to be renewed.

4. Application Time: Protection will be effective after about 72 hours (according to outside temperature).

5. Application Temperature: From 5 to 50°C. Efficacy is reduced at extreme temperatures.

6. Application Rate: From 150 to 200 g/m<sup>2</sup> per coat according to surface porosity.

**V Precautions for Safe Handling & Use:**

1. Protection of surfaces: Does not require any protection, clean possible splashes quickly with a cloth.

2. Protection of personnel: VERNACRYL 30 is not dangerous, but avoid contact with eyes and skin. In case of contact, wash with water.

**VI Cleaning of tools:**

Clean tools in water immediately after use.

**VII Packaging, palletising, storage:**

- 5 kg: carton of 4 X 5 kg
- 20 kg: pallet of 24 X 20 kg

Important: The contents of this documentation result from our experience of the product. We cannot be held responsible for its use in each individual case. It is essential to test areas to be treated beforehand.