

# VIPEQ® F-OXIPROTEC

## **APPLICATIONS**

Ecofriendly decorative Spray Cork coating for long-lasting protection and passivation of metal substrates.

### **FORMULATION**

Mixture of selected cork particles with different types of water based resins, mineral filler, stabilizer and special additives.

## **SPECIFICATIONS**

Doughy product Appearance

Final texture Grainy

Colour Natural brown, off-white

and range of colours

0.5-0.7 g/cm3 Density Granulometry 0.5-0.8 mm

Fire reaction

Bs2,d0 and Broof (t1)

(UNE-EN 13501:2002)

Thermal conductivity (UNE-EN 12667:2002)

0.058 (W/mK) at 10°C

## **CHARACTERISTICS**

- · Removes slight rust from metal substrates.
- · It prevents further corrosion.
- · Vapour-permeable.
- · Rainwater proof on vertical walls.
- · Flexible, prevents retraction fissures.
- Continuous thermal coating, improving insulation on thermal bridges.
- Improves acoustic comfort reducing resonance.

## **SUBSTRATES**

Although this product can be applied on most types of substrates, it is mostly intended to be applied on metal substrates.

The support must be clean, dust-free, dry and free from fats or oils.

# INSTRUCTIONS FOR USE

There are two components inside the container. Stir cork emulsion with the component II inside a hod, by an electric mixer until the dough is homogeneous. In case of coloured coating, pour the colourant and stir the mixture again. Some water can be added to achieve a proper viscosity using the colourant bottle.

The product must be applied by mechanical projection in two or more layers. Estimated drying time between layers is 24h, although it varies depending on ambient humidity and temperature.

- Application standard thickness: 3 mm
- Dry touch: 30 minutes (Ambient temperature 20°C)
- Total drying: 12-24 hours
- Estimated Performance for 3 mm. thick coating: 1.8-2.0 kg/sqm
- Application temperature: from +5°C to + 45°C

## **RECOMMENDATIONS**

Thoroughly mix the product by an electric mixer (1,800W) and 780 rpm) using an extra-fast VIPEQ 152 type mixing paddle until the dough is homogeneous.

Use adhesive tape for limiting working areas, covering window frames or making decorative drawings on facades.

Tools must be cleaned with soap and water before the product is dry. Otherwise they should be kept underwater with detergent for at least one day. Then, toroughly brush the remaining product.

## **STORAGE**

The product must be kept away from sunlight exposure, temperatures above 45°C or below -2°C. In its original container tightly closed and protected from moisture: 1 year.

### **PACKAGING**

12 kg. plastic pail. 432 kg pallet (36 pails).

## **RISK SYMBOLS**

S2 Keep out of the reach of children

S7 Keep container tightly closed

## **DISCLAIMER**

The information and recommendations given in this technical data sheet reflect our current knowledge, laboratory tests and experience. For this reason, our guarantee is limited to the quality of the product supplied. This company shall not assume any liability arising from misuse of our products.

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