



# **COLOPRIM**

Acrylic water-based impregnation Primer INTERIOR/EXTERIOR

## DESCRIPTION

It is designed for the penetration and sealing of chalky masonry surfaces (plaster, cement, lime), before the application of paints exterior and coatings. The application of Coloprim increases the performance of vinyl paints.

#### **FIELD OF USE**

Recommended for application on exterior and interior masonry walls.

### **TECHNICAL CHARACTERISTICS**

- Aspect : Satin.
- Colour : Transparent.
- Spreading-rate : 15 to 20 m<sup>2</sup>/L over concrete, and 8 to 10 m<sup>2</sup>/L over cement render depending upon the porosity of the substrate, complies with ISO 23811 (2009).
- Density : 1.01 +/- 0.05 Kg/L at 25°C, complies with NM ISO2811-1(2008).
- % Solids ( by weight ) : 14 +/- 2 %, complies with ISO 3233-3(2015).
- Viscosity : 13 seconds ± FORD CUP n° 4 at 25°C.

#### **SURFACE PREPARATION**

For easy application and optimum performance the surface needs to be clean, sound and dry before rendering :

- \* Sand vigorously with Chiendent brush.
- \* Sand with sandpaper.
- \* Remove the dust
- \* Wash with a water-jet if necessary.

#### APPLICATION PROPERTIES

Is applied by roller or brush.

Limitation of use: Do not apply on condensing or frozen support at temperatures below 7  $^\circ$  C, nor relative humidity above 70%.

#### APPLICATION DETAILS FOR USAGE

Dilution : Water.

## DRYING TIME

Drying at 20°C and 60% relative humidity :

- \*Touch dry : 20 min.
- \*Dry : 1 hour .
- \*Recoverable : 2 hours.

#### STORAGE

Two years in the closed original container, as delivered. Store inside in conditions avoiding extremes of hot and cold temperatures., however it is recommended to stir the product before use.

#### PACKAGING

5 and 20 liters.

#### **HEALTH & SAFETY**

This product is not classified as dangerous under current regulations.

For more details, consult the Safety Data sheet N° 178.

Edition : October 2016 by Colorado (09/16). This version replaces all previous editions.

N.B : The changing needs of our customers as well as technical progress may lead us to change the characteristics of our products without notice and without liability.