# COLOURED AND WHITE COATING DATA SHEET

# Natirel

### **Definition**

This product is a smooth matte coating with excellent covering power that protects treated surfaces from surrounding elements and dirt. It is ideal for both outdoor and indoor use. (Outdoorstable colours).

#### **Recommended Uses**

This product is a smooth coating for all types of masonry surfaces (plaster, cement, fiber cement, etc.). Due to its resistance to alkalinity and element penetration, it is especially suitable for painting and protecting facades, renovations, exterior and interior decoration, drywall panels, and all construction supports. Due to its smooth finish, it can also be used for decorating interior walls of rooms, offices, basements, storage rooms, etc.

# **Properties**

- -Outdoor element-resistant colours.
- -High resistance, hardness, and adhesion.
- -Maximum performance.
- -Waterproof and breathable.
- -Mold resistant. Prevents the appearance of fungal and algae stains.
- -Excellent resistance to wet scrubbing after 7 days of application.
- -Resistant to inclement weather.
- -Protection against moisture
- -Good brushability, coverage, and performance.
- -Minimal shrinkage when drying.

# **Technical Characteristics**

Vehicle: Acrylic copolymers in aqueous dispersion. Pigments: Selected pigments and extenders.

Appearance: Matte. Diluent: Water.

Solids by weight: 62+3%.

Specific Weight: 1.50+0.10 g/ml. VOC (2010): Maximum 40 g/l.

Colour: According to the colour chart.

Drying at 20°C: 60 minutes.

Repainting at 20°C: Minimum 8 hours.

Theoretical Coverage: 8-10 m2/l and coat. Depends on the unevenness and absorption of the surface.

Packaging: 4L and 14L.







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# **Application**

# **Surface Preparation:**

On new surfaces made of construction materials, check that they are in adequate condition. Clean the surface to remove traces of dust, grease, and dirt, then, apply a first coat diluted at least 10-15% with water. it is advised to consolidate the surface or unify the absorption by using an acrylic fixative such as our Facade Fixative to obtain a better result. On already painted surfaces, if the paint is in poor condition, it will have to be removed, however, if it is distemper paint, proceed as applying on a new surface. If the surface has good adhesion, sand it gently to smooth and remove dust before painting. In the case of efflorescence or saltpeter, treat with a neutralizing liquid or a 10% hydrochloric acid solution in water, rinse with plenty of water, and allow to dry before painting. In case of contamination by mold, fungi, algae, or other elements, apply a 10% solution of water and bleach or fumaric salt to the surface and leave for 15-20 minutes. Then rinse thoroughly with water and allow the surface to dry completely before applying the paint. For painting other surfaces not covered in this technical sheet, contact our Technical Department.

## Instructions for Use

Stir the contents of the container well until the product is completely homogenized. Always apply on healthy, clean, dry surfaces, free of dust, wax, grease, etc. It can be applied by brush, roller, or spray gun. For application by brush and roller, apply a first coat diluted 10-15% with water and a second coat slightly diluted. For application by spray gun, dilute 5-10%. Never apply below 5°C or above 35°C.

### **Observations**

The product's characteristics are obtained once it is completely dry and crosslinked, as well as applied to the specified substrates. Consumption is theoretical and depends on the condition of the substrate. Actual consumption must be determined for each particular project through representative tests. The data presented here are based on our current knowledge, laboratory tests, and practical use in specific circumstances through subjective judgments. Due to the impossibility of establishing a description appropriate to each nature and condition of each surface, it is impossible for us to guarantee total reproducibility in each specific use. Neither the manufacturer nor the seller assume, unless specifically agreed in writing, any liability, such as poor results and unexpected damages arising from the use of our products that may occur in applications that are not carried out in accordance with our recommendations are beyond the company's control.

# Stability and Storage in the Container

Store the tightly closed container indoor, and at a temperature between 5 and 30°C. The shelf life of the product in its original, unopened container is one year.

#### Safety and Environment

No special safety measures are required as this is a water-based product. However, do not ingest the product. Keep open cans out of the reach of children. Maintain good ventilation when used indoors. For more information, see the product safety data sheet.

The data indicated in this data sheet may be modified without prior notice.

