

### **IDROCOLORE**









Water - based wall paint

Good washability

It is suitable for internal and external spaces



Code 0811

Description

Based on vinylversatic resins and opaque pigments, « IDROCOLORE » is a washable water - paint indicated for both internal and external applications. It has a good consistency and it is easy to apply.

Use

This product can be applied on wall surfaces, properly prepared with concrete, where a good aesthetic appearance and an excellent resistance to washing with cleansing products are required.

Appearance of the film Matt

Color White

Component 1

Hardening Physical hardening through evaporation of water and union of the polymer



Specific weight From 1,550 gr/ml

VOC 40 gr/ liter

Estimated yield 8 - 9 m<sup>2</sup> / liter for coat

Flash point Component A > 114°C

Temperature resistance Max 60°C

Washability > 6000 touches

Preparation of surfaces New surfaces:

Prime with an acrylic insulating product. In the presence of surfaces with high alcalinity (new or lime plasters based on premixed mortar), use a universal neutralizing insulating product, based on alkali resistant resins.

The same treatment is recommended for surfaces previously treated with lime or powder materials.

Preparation of the product

Mix the product before the use and add water

Component A 100

Water 1° coat 20 - 25 % / 2° coat 10 - 15 %

**Environmental conditions** 

Ambient temperature: from + 5 to  $40^{\circ}$  C Temperature of the support:  $> 10^{\circ}$  C Humidity: 0 - 85%

In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.

Drying and hardening time

For the thickness of 50 microns  $10^\circ$  C  $20^\circ$  C  $30^\circ$  C Dry to touch 3 1 0,5 hours Dry in depth 8 4 - 5 2 hours

Minimum (hours) 10° C 20° C 30° C



Time of overpainting 8 4 3 hours

Maximum unlimited in the absence of contaminants

**Application** 

Brush, roller

If you use the brush, you have to use nylon or natural bristle brushes.

If you use the roller, you have to use medium - haired rollers.

For the application, it is necessary to use the method of crossing coats.



Shelf life 2 years in a cool and dry place (max 40° C)

Packs Comp A Lt. 14 Lt. 5 Lt. 2,5

