**Description**

PITTURA VELVET is a high-quality water-based washable paint, with a matt and velvet appearance, used for the decoration and protection of internal and external walls and wooden surfaces.

**Characteristics**

PITTURA VELVET is particularly resistant to dirt, to knocks and to liquids. It protects against fungus and algae and offers an excellent whiteness to the surface on which it is applied. Excellent covering capacity, the product is formulated with top-grade ingredients.

**Composition**

Liquid acrylic resins, titanium dioxide, talc, calcium carbonate, cellulose, wetting and dispersing agents, water, natural preservatives.

**Surfaces**

PITTURA VELVET - white or coloured - can be applied on various types of surface, both new and already painted, such as:

lime-based plaster, cement, plaster, plasterboard, cement fibre, stone, wood, PVC etc.

The product should be applied on surfaces that are dry, non-flakey and exempt of salts and humidity.

In the presence of mould or algae, treat the surface with **Soluzione ST PA/0800.**

For surfaces not listed, we recommend a test before application.

**Preparation of new surfaces**

On new surfaces apply **Isofree IS/0245** or **Isoacril 33 IS/0240** diluted with water at 1/7 or 1/8 to re-aggregate and uniform the surface.

After applying the fixer, wait 6-8 hours before applying a first coat of PITTURA VELVET.

**Preparation of already painted or damaged surfaces**

On already painted or damaged surfaces, it is necessary to remove the existing paint which presents problems of adhesion with the surface, fill with filler any cracks, sand carefully, brush-off and apply a coat of fixer **Isofree** or **Isoacril 33** diluted with water at 1/7 or 1/8 to re-aggregate and uniform the surface.

After applying the fixer, wait 6-8 hours before applying a first coat of PITTURA VELVET.

**Preparation of fresh wood**

On new wooden surfaces, apply a coat of **Nippolin Smaltocem PL/1236** diluted with water to 10%; allow to dry for 4-5 hours and proceed with the application of PITTURA VELVET.

**Preparation of already painted wood**

On already painted wooden surfaces, remove the existing paint which presents problems of adhesion with the surface, fill with filler any cracks, sand carefully , brush-off and apply a coat of **Nippolin Smaltocem** diluted with water at 10%; allow to dry for 4-5 hours and proceed with the application of PITTURA VELVET.

**Application**

Stir well before use.

This paint is normally diluted with about 20% - 30% water according to the conditions of application, the type of surface and the tools used.

After 6 hours, the first coat is dry to the touch and the second coat can be applied.

Dry in-depth after 24 hours.

Do not apply at temperatures below +5°C or above +35°C or with humidity >80%.

**Colours**

PITTURA VELVET is white and thanks to the colouring system **Imagine, Elements, Ral, Ncs** it is possible to obtain over 1000 colours with our collection of universal colouring pastes, which are non-toxic and VOC exempt. Considering the strong whitening power, it is possible to obtain only pastel colours.

**Warning**

Protect doors, windows, frames and in general all parts that should not be painted. Any stains or splashes should be removed immediately with water.

**Consumption**

PITTURA VELVET has a yield of about 8-10 m²/lt per coat, according to the level of absorption and type of support.

**Equipment for application**

PITTURA VELVET can be applied with brush, roller or air-brush.

Wash tools with water after use.

**Packaging and storage**

Plastic buckets of 4 and 15 lt.

PITTURA VELVET should be stored in the original containers, well-sealed and is stable for at least 12 months, providing it is stored in a room at a temperature not below +5°C or above +30°C.

**Health and safety regulations**

Ventilate during application.

Avoid contact with skin and eyes, in case of contact wash immediately with plenty of water.

Keep out of the reach of children.

As regards the evaluation of toxicological data, please see the safety data sheet.

**Disposal**

Dispose of the product according to local health and safety regulations. Empty containers must be recycled.

**Classification and technical characteristics**

PITTURA VELVET has been tested at the GFC Chemical laboratory: the results of the tests reported in the tables below are documented in the test reports

n. 260L of 10.06.15 and n. 357L of 05.08.2015.

**Classification and technical characteristics**

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| --- | --- |
| **Description** | **Result** |
| Resistance to rubbing in humid conditions | (Ldft) = 3,17 micron (with 200 cycles) = Class 1 |
| Granulometry | Fine |
| Glossiness | Gloss average (Reflection between 10 and 60 units with geometry of 85°) |
| Covering capacity.  Ratio of conrast of light coloured paint to a fixed yield | Opaqueness with yield 10 m²/lt = 97,17 % - Class 3  Opaqueness with yield 20 m²/lt = 92,43 % - Class 4 |
| Adhesion of dirt | ΔL = 1,11 (very low) |
| Cleanability | ΔE = 24,51 |
| Resistance to liquids (water) | No alteration after 24 hours of contact |
| Content of VOC | 23,96 gr/lt. |

Date : 11/11/19