

DESCRIPTION

TIMISILK is a water-based paint of a vinylic copolymer, selected loads and pigments, providing high quality finishes and decorative beauty with Satin look, it is available in catalogue colours (5010-5050) and in the system **Pro Mix 1,2** and **3**. It is suitable for all types of interior walls, on the most varied type of substrates, plaster sanded and smooth, concrete, cement, brick, synthetic stuccos, tinned and others, in new paintings or repainting of conventional smooth plastic paints, non-glosses. When a high resistance to washing is desired, to the wet scrub and to the fungus attack allied to a beautiful soft, satin and silky appearance.

PROPERTIES

- Good applicability
- Good coverage and whiteness
- Resistant to dirt retention and great ease of cleaning
- Excellent capacity of resistance to wet and dry polishing
- Soft and Silky to the touch
- Anti-Spatter
- Excellent film resistance to the growth of fungi and algae

PHYSICAL DATA

COLOUR		White and others
FILM ASPECT	Gloss	Satin
SPECIFIC GRAVITY		1.260 ± 0.050 g/cm ³
VISCOSITY		85 - 95 KU
SOLIDS BY WEIGHT		50 % – Theoretical value

APPLICATION DATA

SURFACE PREPARATION

All surfaces must be dry, firm, free of grease, dust and other contaminants.

New surfaces – Over friable or dusty surfaces, after brushing, apply a coat of **Timisolador Acrílico Branco**. Over alkaline surfaces, apply a coat of **Timisolador Acrílico Incolor**. Over plasterboard and projected stucco, apply a coat of **Primário Praimicryl** or **Timisolante Aquoso Branco**.

Previously painted surfaces

Indoors – Brush to remove non-adherent old loose paint; repair damaged areas with **Massa Timifendas** and remove grease and dust.

Previously lime washed surfaces – Brush carefully. If possible wash down with the aid of a under pressure water jet, let dry and apply a coat of **Timisolador Acrílico Incolor**.

New cement renders – Wait for complete cement cure, which takes approximately 28 days. The cement rendering must be dry, firm, clean, free of grease, dust and other contaminants. Brush if needed, to remove non-adherent loose particles. Apply a coat of **Primário Praimicryl** or **Timisolante Aquoso Branco** and let it dry.

Previously painted cement renders – Clean up the area with the aid of a under pressure water jet, brush to remove non-adherent old loose paint. Repair damaged areas and cracks with dimensions between 0,3 and 1,0 mm. In the areas where the cement renders are displayed proceed as indicated as the above line “new cement renders”.

This technical data sheet is merely of an advisory nature, based on current technical know-how, for guidance, and may be changed without prior notice. As the conditions of application are beyond our control, the company cannot under any circumstances be held responsible for the obtained final results in its use.



TIMISILK – Satin Plastic Paint Int.

APPLICATION CHARACTERISTICS

APPLICATION METHOD	Brush, short-pile roller and spray
THEORETICAL COVERAGE	10 to 12 m ² /L/Per coat
DRYING TIME	Touch dry – 1 at 2 hours Repainting – 6 at 8 hours
THINNING	Thin the first coat with 10 % water and subsequent coats with 5% water
APPLICATION	Apply two to three coats of Timisilk
UTENSILS/TOOLS CLEANING	The utensils/tools must be cleaned with water immediately after the application.

ENVIRONMENTAL CONDITIONS DURING APPLICATION

Ambient Temperature	≥ 5 °C
Relative Humidity	≤ 90 %
Surface temperature	2 to 3 °C above dew point

SHELF LIFE

When stored inside in original containers and sheltered from sunlight and cold at temperatures between 5 and 40 °C, the product has a shelf life of 3 years after its date of manufacture.

OBSERVATIONS

It is necessary to wait 28 days after applying the paint before washing the painted surfaces. The area to be cleaned must be rubbed softly, with the aid of a dampened soft cloth and neutral detergent. Never use abrasive detergents.

HEALTH, SAFETY AND ENVIRONMENT

In general, avoid contact with eyes and skin; gloves, goggles and appropriate clothing must be worn. Keep out of the reach of children. Use only in well ventilated areas. Do not empty into drains. Keep the container properly sealed and stored in the correct place. Take correct measures when transporting the product; Prevent any accident or incident that may occur during transportation, in particular the rupture or deterioration of the packaging. Ensure that the container is correctly stacked in a safe area. Do not store or use the product in extreme temperature conditions always between 5 and 40 °C. Always take account of the appropriate legislation relating to the Environment, Hygiene, Health and Safety at Work. For more information it is essential to read the label on the container and the product Material Safe Data Sheet.

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