



White Latex Wall Paint "TUKAN" - very high quality, water-thinnable, white latex paint, designed for interior painting, walls, ceilings in residential, office and public utility rooms, including schools, kindergartens, production plants,

- Provides a beautiful, durable semi-matt finish
- Forms a resistant film to be washed with water and detergent additives
- Due to the use of very high quality titanium white, it forms a snow-white film, resistant to UV radiation
- It is characterized by a very good degree of coverage
- It spreads easily during application
- It can be used as a basis for further staining

White Latex Wall Paint "TUKAN" - is an ecological product confirmed with "ECOLOGICALLY TESTED" certificate.

As an organic product it is recommended for painting in nurseries, kindergartens, schools and hospitals.

## Intended use:

White Latex Wall Paint "TUKAN" - is designed for painting previously primed cement-lime plaster, plasterboard, as well as for renovation of old paintings. The product is also suitable for painting concrete, wooden and wood-based elements after dusting and priming the substrate.

# **Surface preparation:**

The stability and final effect of painting depends on the proper preparation of the surface.

Raw surfaces: concrete substrates, plasters can be painted after seasoning for approx. 5 weeks. Dust the painted surfaces and clean them from dirt, unevenness and defects using a spatula. Prime the surface prepared in such a way with "TUKAN" primer. The primed surface should be painted twice with **White Latex Wall Paint "TUKAN"**.

Surfaces previously painted: before painting the surface should be washed off, degreased and dried. Remove any loose parts of the old coating, matt the surfaces. Add suitable putty to the unevenness. The substrate should be primed with "TUKAN" primer.

Paint twice with White Latex Wall Paint "TUKAN"

Surfaces painted with glue or lime paint: Remove lime or lime paint completely. Clean surfaces from dirt and dust, and fill in unevenness with putty.

## Instructions for use:

APPLICATION:

Methods: Brush, roller, spray

Dilution: If necessary, dilute to 5% with water.

Application conditions: All painted surfaces must be dry, the air temperature must not be lower than +16°C and not higher than +20°C, and the air humidity must not exceed 60%.

Painting: Mix the paint thoroughly before painting. Depending on the absorbency of substrate, apply 2 or 3 layers of White Latex Wall Paint "TUKAN" with a brush, roller or spray. If a painting tape is used, it should only be removed "wet" after completion of works

In accordance with EN 13300, the coating is fully resistant to wet cleaning after approx. 30 days from the completion of painting work.

At room temperature, with air humidity of 50%, the paint achieves dust-free of approx. 1 hour. For subsequent layers, a time interval of at least 5 hours is recommended. Low temperature, increased humidity and poor ventilation increase the drying time.

## **Cleaning tools:**

Directly upon completion of works, tools must be washed with water.











## Spreading rate:

First layer up to 7 to 12 m2/kg Second and subsequent 10-15 m2/kg

Spreading rate depends on the absorbency of substrate, as well as on the thickness of applied layer.

Packages 3 L, 10 L, 20 L

## **Environmental protection**

Do not empty liquid residues into drains. Empty packaging, and packaging containing non-reusable paint residues should be sent to a collection point for this type of waste to be disposed of.

Please contact your local council for more information on how to collect your waste.

## Health and safety and fire prevention

Non-combustible product

Rooms closed after painting should be ventilated until the smell disappears and after this time they are suitable for use. The product is not classified as hazardous.

Even when using an eco-safe product, generally accepted safety and health principles must be observed. Safety data sheet available on request.

## Transport and storage:

Storage and transport conditions: protect from freezing, minimum transport and storage temperature + 5°C, protect from direct sunlight, maximum transport and storage temperature + 35°C, best storage temperature + 16 to + 20°C. Packaging and transport are not subject to the regulations on the transport of dangerous goods (ADR, RID).

## **Technical parameters:**

Product number: 2016/FBWNP/N1-3

- Batch number can be found on the label, for industrial customers and additionally attached to the quality certificate
- Acrylic water-thinnable
- Color-White
- It is free from organic solvents such as xylene, toluene, etc., as well as formaldehyde and methyl alcohol
- Non-combustible
- One-component
- Multilayered
- Dry matter (min 45) %
- pH 5-9
- Viscosity according to PN-ISO 2555 Brookfield DV2T (2000-4000) mPa.s
- Solution according to PN-89C-81507: surface 10
- Abrasion according to PN-76C 81516: min 4 kg/um
- Hardness according to Koenig: min 0.4
- Resistance to alkalis: resistant
- Resistance to ethanol: resistant
- Resistance to 3% citric acid: resistant
- Drying time: at  $20^{\circ}$ C each coat, dust-free 60 min, higher temperature shortens drying time. Drying range ( $16-30^{\circ}$ C)
- Coating temperature (16-20°C)
- Type of crosslinking: self-linking
  Minimum pre-curing time at 20°C 3hours
- Higher temperatures reduce the curing time accordingly
- Crosslinking time: full mechanical resistance 72 hours
- Paint with brush, roller or spray
- Spreading rate according to PN 67/C-81542 First layer 7-12 m2/kg
- Second and subsequent 10-15 m2/kg
- Gives a covering effect.
- Density min. 1.3 g/ml Gloss level 10-25 Gloss 60°
- Application rate per coat 80 200 gr./m2
- Period of validity 24 months in presealed package