

# KOLOREX Wood Paint

# Opaque lasyr paint for exterior wooden surfaces

- Copies wood texture
- Extremely weather-resistant
- Mould-protection



KDAG

Swedish paint Since 1955

Area of application	Outdoors
Binder	Alkyd/akrylat
Volume Solids	36%
Density	1,19 g/cm <sup>3</sup>
Viscosity	170cP
Gloss	25 (semi matte)
Washability	Class 1 (EN 13300)
Thinner/Cleaning	Water
Material consumption	6–11 m <sup>2</sup> /L depends on the application method, conditions, shape and roughness of the surface to be treated
Temperature at painting	Minimum +5°C
Tools for painting	Brush, roller and spray
Dust dry	1-2 h
Re-paintable	2-4 h
Completely dry	24 h
Shelf life	2 years in unopened tin, frostless storage
Colour	White (base A) and can be tinted in shades of A, C base without restrictions
Flammability	Not flammable
VOC category	(Cat. A/d): 130 g/l (2010)

## **Product description**

A semi-matt, opaque lasyr paint designed for waterbased wooden surfaces in exterior applications. It is wellsuited for painting surfaces such as wooden facades, fences, and similar structures. This hybrid paint, formulated with a unique combination of alkyd and acrylate binders, produces a water- and dirt-repellent finish. It is particularly suitable for application on untreated sawn and planed wooden surfaces, as well as on surfaces previously coated with oil or acrylic paints. The paint is enriched with anti-mold additives to safeguard the paint film against mold and algae.

KOLOREX Wood Paint has been developed, used and tested for many years in Sweden. In combination with KOLOREX Priming Oil and KOLOREX Primer Classic it provides long-term wood protection.

Everything for painting

KRASO SIA Vienības Gatve 93 LV-1058 Rīga +3712877**8883** info@kraso.com KRASO "KOLOREX Wood Paint" Product description 13.08.2024



### How to use

#### Surface preparation and application conditions

The surface must be clean and dry, with the moisture content in the wood less than 18%. Air, surface and material temperature should be above +5°C and the relative humidity during application and drying should be below 80%.

Brush or scrape off loose old paint and /or porous and degraded wood. Try to determine whether the paint is acrylic or alkyd. Acrylic paint is softer and should be scraped off as much as possible. If it is not possible to determine the type of paint, it is recommended to use a solvent-based primer, as these have better adhesion. If necessary, wash the surface with a suitable cleaner or water. In the case of black mold or algae stains, treat the surface with an anti-mold disinfectant, rinse thoroughly with water, and allow it to dry completely.

If the surface was previously painted with alkyd or acrylic paint and the project has tight deadlines requiring faster drying times and lower VOC content, Kolorex Primer Aqua can be used as a primer.

If the surface was previously painted with linseed oil paint or treated with linseed oil, there is a risk of blistering. To minimize this risk, scrape off as much of the old coating as possible and then use solvent-based products, such as Kolorex Primer Classic.

Prime untreated wood with KOLOREX Priming Oil according to the product's instructions. While applying the primer, pay special attention to the ends of the boards, the places where they were cut, and the locations of screws and nails. Use KOLOREX Primer Aqua or KOLOREX Primer Classic to increase the durability of the surfaces.

#### Application

Stir thoroughly before use. Apply one or two coats. for new, previous not treated wood, we recommend at least two coats. Avoid application on hot or sunlit surfaces.

#### **Transportation and storage**

Store in dry and cool place in unopened original packaging. Protect from frost. Shelf life 2 years from the date of manufacture

#### Environmental and labor protection, waste collection.

Use personal protective equipment. Ensure good ventilation when

sanding treated surfaces. Wipe off the tools thoroughly before cleaning with water. Close the jar carefully after use and keep out of the reach of children. Liquid residues must not be drained into the sewer but must be taken to a local collection point.

Recycle empty, dry cans or dispose them of in accordance with local regulations.

Protect the environment, like we do.

Harmful to aquatic life with long lasting effects. Keep out of reach of children. Avoid release to the environment. Dispose of contents/container in accordance with local regulations.

Contains biocidal products: BIT, C(M)IT/MIT (3:1). Contains a biocidal product for the preservation of dry-film: OIT, diuron (ISO), IPBC. May produce an allergic reaction.

This product contains a maximum of 130 g VOC/L. The limit value is 130 g VOC/L (cat. A/d).

The above information is based on our existing knowledge, laboratory tests, experience and information that the manufacturer has been able to provide at the time of preparing the product specification. The manufacturer's management system is certified and complies with the international standards ISO 9001 and ISO 14001. The manufacturer and the distributor have no control over the conditions of use or other factors that may affect the use and application of the product. The buyer/user is responsible for the suitability and use of the product. Please note that all of the above concerning the use of the product is dependent on the correct preparation of the surface and the surrounding environment.

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