



TIKKURILA

MAALARIN VALKOLAKKA 90

ALKYD PAINT FOR DOORS, WINDOWS AND MOLDINGS / GLOSS

DESCRIPTION

Alkyd paint with good hiding and covering properties for interior painting.

RECOMMENDED USES

Doors, window frames, skirting boards and interior supplies.

PRODUCT FEATURES

For interior painting of wood, metal, chipboard and wood fiber board surfaces. Suitable for both maintenance painting and painting of untreated surfaces.



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TECHNICAL DATA

Base paints	AM BASE
Colour Shades	Light shades can be tinted in Tikkurila colors. Color accuracy can differ from the sample. Small 0.333 l can available in white only.
Gloss	Gloss.
Coverage	15 m ² /l
Can sizes	0.333 l, 0.9 l, 2.7 l
Application method	Brushing only.
Drying time (23°C and 50% relative air humidity)	Dust dry in 6 hours. Re-coating can be carried out in approx. 24 hours. Note! Windows can be closed after 3 days at the earliest.
Density (kg/l)	Approx. 1.4 kg/l, ISO 2811
Chemical resistance	Resists turpentine, white spirit and methylated spirit. Does not resist, for example, thinner. Resists vegetable and animal fats, lubricating oils and greases.
Wash resistance	Good on ordinary cleaning detergents, SFS 3755.
Volume solids (%)	65
Storage	Unaffected by cold storage or transportation. Badly closed or short cans endure badly long-time storage.

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APPLICATION INSTRUCTIONS

Application conditions

The surface to be painted must be dry, the temperature of the air at least +5 °C, and the relative humidity of the air below 80%. Note! Under the conditions mentioned above, drying is notably slower than under standard conditions (+23°C, relative humidity 50%). Drying of dark shades tinted with Symphony colorants is slowed down the most.

Surface preparation

Unpainted surfaces:

Remove all dirt, dust and grease.

Prime wood surfaces with Jehu primer and metal surfaces with Otex adhesion primer.

Previously painted surfaces:

Wash previously painted surfaces with Maalipesu cleaning agent, rinse carefully with water and let dry. Remove loose paint with a scraper and sand the whole surface. Remove the sanding dust. Fill holes and cracks with Presto Kalustekitti furniture filler or Lakkakitti lacquer putty. Sand the filled spots and remove sanding dust. If needed, prime with Jehu primer. Metal surfaces and surfaces industrially finished with acid-curing paint or lacquer should be primed with Otex primer.

Painting

Stir Maalarin Valkolakka when necessary. The product does not need to be diluted. Apply two coats by brush or roller. One coat is enough on surfaces that have been primed or previously painted with same color.

Maintenance painting:

Surfaces painted with Maalarin Valkolakka white lacquer can be maintenance painted with a similar paint or Helmi furniture paint. See pretreatment.

Cleaning of tools

Clean tools with White Spirit 1050 or Tikkurila Pensselipesu (Tool Cleaner). Clean tools with White Spirit 1050 or with Tikkurila Pensselipesu (Tool Cleaner).

Maintenance instructions

If needed, approx. 1 month after painting at the earliest.

Clean surface with a neutral (pH 6-8) dish-washing agent and a soft brush, sponge or a cleaning cloth. Clean very dirty surfaces with a mild alkaline (pH 8-10) washing solution and a cleaning cloth or sponge. Rinse the surface carefully.

The product achieves its final hardness and durability after one month under normal conditions, therefore the surfaces must be handled with care during a couple of weeks. If the surfaces need cleaning soon after surface treatment, clean them lightly using a soft brush or a damp cloth.

Maintenance treatment

Surfaces painted with Maalarin Valkolakka can be maintenance painted with same type of paint or with Helmi Furniture paint. See directions from section "Pretreatment".

The above information is not intended to be exhaustive or complete. The information is based on laboratory tests and practical experience, and it is given to the best of our knowledge. The quality of the product is ensured by our operational system, based on the requirements of ISO 9001 and ISO 14001. As manufacturer we cannot control the conditions under which the product is being used or the many factors that have an effect on the use and application of the product. We disclaim liability for any damages caused by using the product against our instructions or for inappropriate purposes. We reserve the right to change the given information unilaterally without notice.

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Environmental protection and waste disposal

Avoid spillage into drains, water systems and soil. Destroy liquid waste according to the local regulations for hazardous waste. Recycle empty, dry cans or dispose them of in accordance with local regulations.

Health and Safety

WARNING. Flammable liquid and vapor. Contains cobalt bis(2-ethylhexanoate) and ethyl methyl ketoxime. May produce an allergic reaction. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Keep away from sparks and open flames. - No smoking. Avoid breathing vapor. Use only outdoors or in a well-ventilated area. Wear protective gloves.



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