

Kiva 10, Matt Furniture Lacquer

DESCRIPTION Waterborne, low-odour, non-yellowing tintable acrylate lacquer for use on dry interior wood surfaces.

PRODUCT FEATURES

For use on dry interior wood surfaces according to instructions for use. Kiva Furniture Lacquer can also be used for protective lacquering of painted and stained surfaces. Not suitable for use on floors (use Parketti-Ässä Floor Lacquer for lacquering floors).



RECOMMENDED

USES

Furniture like tables, chairs, bookshelves, toys and panelled walls, wooden ceilings, doors and similar

wood surfaces. Suitable also for protective lacquering of painted and stained surfaces.

TECHNICAL DATA



Base paints

EP

Colour Range

Tikkurila Interior Wood Stains and Lacquers colour card.

Gloss grade Building material emission class Matt M1

Coverage

8-14 m²/litre per coat. Actual spreading rate will depend upon texture, porosity and hardness of the wood.

Can sizes

0,225, 0,9, 2,7, 91

Thinner

Water

Application method

Brush, sponge or spray.

Drying time at 23°C

and 50% relative air

humidity

Dust dry in approx. 1/2 hour and recoatable after 2-3 hours. Ready to use the following day. The lacquered surface will reach final hardness after approx. 2 weeks. Hard stress, cleaning and placing of sticking and hot

objects on the lacquered surface should be avoided during this time.

Chemical resistance

Resists cleaning chemicals and weak solvents e.g. white spirit. Spillage of coffee, tea etc. should be wiped off

immediately.

Resists well oils and greases.

Solids volume Approx. 32 %

Density Approx. 1,0 kg/l, ISO 2811.

Storage Protect from frost.

Product code 853/4/5_6404

MED Certificate MED B7150 Kiva



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APPLICATION DETAILS

Application conditions

The surface to be painted must be dry, the temperature of the air at least +10 °C, and the relative humidity of

the air 30 - 80 %.

Preparation

New wood surface:

Clean the surface from dirt and dust. Wet with clean water so as to expose loose wood fibres, allow to dry and

sand down. Remove sanding dust. Previously lacquered surface:

Wash the surface with Maalipesu Cleaning Agent and rinse carefully with water. Sand the surface matt. Completely remove existing coatings that are in poor condition with paint removal agent or by sanding. Treat

like new wood surface.

Lacquering

Stir Kiva Furniture Lacquer thoroughly before and during use. Thin with water, if necessary. Apply by brush,

sponge or spray 2-3 times.

If you use a tinted product, make a trial lacquering first on a separate piece of wood to be sure of the right colour. The final colour will depend upon the timber species, i.e. original colour and hardness and number of coats applied. Thin the tinted lacquer with approx. 20-30% water for the first coat. The chosen colour and gloss level will normally be achieved after the application of two coats. Always treat the whole surface without

interruption and on large panel surfaces few boards at a time to avoid overlapping.

Cleaning of tools

Clean with water immediately after use. Tikkurila Pensselipesu (Tool Cleaner) is recommended to be used for

cleaning hardened paint from tools.

Maintenance

Cleaning earliest approx. 2 weeks after application, if needed.

instructions

The surfaces are cleaned with a soft brush, damp cleaning cloth or sponge and neutral (pH 6-8) washing

detergent. The surface may not remain wet. Very dirty surfaces can be cleaned with a slightly alkaline (pH

8-10) detergent using e.g. a cleaning cloth or sponge. Rinse the surface carefully.

Maintenance

Surfaces lacquered with Kiva Furniture Lacquer can be maintenance lacquered with same type of waterborne

treatment lacquer. See preparation.

EU VOC 2004/42/EC- (cat A/e) 130g/l(2010. Kiva contains VOC max. 130 g/l.

limit value

HEALTH AND

SAFETY LABELLING

according to Regulation (EC) No.

1272/2008

The product is not classified as dangerous. A Safety Data Sheet is available on request. Safety Data Sheet -

KIVA 10, 30, 50, 70

and WASTE **DISPOSAL**

ENVIRONMENTAL Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be

destroyed according to the local regulations.

TRANSPORT

ADR: not classified

ser070415 / garta181214 / niear010610 / mkv151214 / 853 6404

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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