

KIVA INTERIOR LACQUER

DESCRIPTION	Waterborne low-odour non-yellowing acrylate lacquer for use on interior wood surfaces. Kiva Interior Lacquer is available in a gloss, semi-gloss and semi-matt finish and many attractive colours.														
EXAMPLES OF USE	Tables, chairs, bookshelves, panelled walls and ceilings, doors, toys, etc. Kiva Interior Lacquer can also be used for the protective lacquering of stained surfaces. Not suitable for use on floors.														
TECHNICAL DATA	<table><tr><td>Thinner:</td><td>water</td></tr><tr><td>Solids volume:</td><td>approx. 32%</td></tr><tr><td>Density:</td><td>1.0 kg/l ISO 2811</td></tr><tr><td>Scrub Resistance:</td><td>Good (DIN 53778)</td></tr><tr><td>Chemical Resistance:</td><td>Good (ISO 2812-1). Resists cleaning chemicals, weak solvents e.g. white spirit. Spillage of coffee, tea, etc. should be wiped off immediately.</td></tr><tr><td>Oil and grease resistance:</td><td>Good</td></tr><tr><td>Base Paint:</td><td>EP</td></tr></table>	Thinner:	water	Solids volume:	approx. 32%	Density:	1.0 kg/l ISO 2811	Scrub Resistance:	Good (DIN 53778)	Chemical Resistance:	Good (ISO 2812-1). Resists cleaning chemicals, weak solvents e.g. white spirit. Spillage of coffee, tea, etc. should be wiped off immediately.	Oil and grease resistance:	Good	Base Paint:	EP
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Colour Range	Tikkurila Interior Lacquer Colour Card.														
SPECIFICATIONS															
Preparation	Surfaces must be clean, dry, and free from grease, dirt, oil, wax, all loose material and surface contamination. Wet new wooden surfaces with clean water so as to expose loose wood fibres, allow to dry and sand down. Completely remove existing coatings that are in poor condition. Use suitable Tikkurila products such as cleaning agents and suitable Tikkurila wood fillers for filling cracks, nail holes, blemishes, etc. Ensure that all glossy and filled surfaces are thoroughly flattened down.														
APPLICATION	Methods: brush, sponge or spray. Polyester or nylon paint brushes are best suited for the application of Kiva Interior Lacquer. Thinning: if necessary by up to 5% with water.														
Painting conditions	All surfaces to be painted must be dry, the temperature of the air and substrate at least +10°C, and the relative humidity of the air below 80%.														
Painting	Stir thoroughly before and during use. Apply two to three coats of Kiva Interior Lacquer according to the condition of the surface and required depth of colour. Always work in the direction of the grain and avoid overlapping. The final colour will depend upon the timber species i.e. original colour and hardness. The chosen gloss level will normally be achieved after the application of two coats.														
Coverage	8-14 m ² /litre per coat. Actual spreading rates will depend upon many factors including texture, porosity, moisture content of the substrate and method of application.														
Drying Times	At 23°C and 50% relative humidity of the air: normally touch-dry in ½ hour and recoatable after 2-3 hours. The lacquered surface will reach final hardness after approximately 2 weeks. Hard stress and the placing of objects on the surface should be avoided during this time.														
Cleaning of Tools	Clean with water immediately after use. Tikkurila Pensselipesu (brush cleaner) is recommended to be used for cleaning hardened paint from tools.														

**MAINTENANCE AND
CLEANING
INSTRUCTIONS**

A trial painting on a separate piece of wood is recommended to check the right colour when using tinted product. The final colour of the treated surface depends on wood species, the hardness and the original colour of the wood, and the number of coats applied. Thin tinted lacquer for the first treatment with 20-30% water. Usually the desired result will be achieved with two coats. Treat surfaces always without a break and large panel surfaces a few panels at a time to achieve an uniform colour.

Maintain with Kiva Interior Lacquer or a similar water-borne lacquer.

Do not clean earlier than 1 month after treatment.
Clean the surface with a damp cloth, sponge or soft brush and with neutral (pH 6-8) detergent. The surface must not be left wet after cleaning. Very dirty surfaces can be cleaned with a slightly alkaline (pH 8-10) detergent using e.g. a cloth, mop or sponge. Rinse the surface carefully.

STORAGE

Protect from frost.

ENVIRONMENTAL

Empty cans should be recycled or disposed of in accordance with local regulations. Liquid waste should be destroyed according to the local regulations.

**HEALTH AND
SAFETY**

The product is not classified as dangerous.

CLASSIFICATION

according to EC Directive
99/45/EC

A Material Safety Data Sheet is available on request.

TRANSPORT**CLASSIFICATION**

ADR/RID: not classified

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