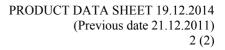




## Kiva 70, Gloss Furniture Lacquer

DESCRIPTION PRODUCT FEATURES	Waterborne, low-odour, non-yellowing tintable acrylate lacquer for use on dry interior wood surfaces. 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	
	KULTĀVĀ HIMMEĀ GLOSS MATT H <sub>2</sub> D M MATT
Base paints	EP
Colour Range	Tikkurila Interior Wood Stains and Lacquers colour card.
Gloss grade	Gloss
Building material emission class	M1
Coverage	8-14 m <sup>2</sup> /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

Can sizes Thinner	0,225, 0,9, 2,7, 9 l 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





## Kiva 70, Gloss Furniture Lacquer

## 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 instructions	Cleaning earliest approx. 2 weeks after application, if needed. 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 treatment	Surfaces lacquered with Kiva Furniture Lacquer can be maintenance lacquered with same type of waterborne lacquer. See preparation.
EU VOC 2004/42/EC- limit value	(cat A/e) 130g/l(2010. Kiva contains VOC max. 130 g/l.
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. <u>Safety Data Sheet - KIVA 10, 30, 50, 70</u>
ENVIRONMENTAL and WASTE DISPOSAL	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

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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