

Lacquer Wall Akva

Lacquer for wooden walls and ceilings



- Contains UV-light protection components
- Almost odorless
- Dries fast

TECHNICAL DATA		
Fields of application	Indoor wooden cladding and logged walls, ceilings and doors. Also suitable for fiberboard, brick and concrete indoor surfaces. Not suitable for floor and furniture.	
Gloss	Semi-matt.	
Coverage (per coat)	8-10 m ² /l – for smooth planed wood	
Tinting	The lacquer can be used as it is or tinted according to <i>Tikkurila lacquer and wood stain color cards</i> . Tinted products cannot be exchanged.	
Base paints	EP -base.	
Application method	To be applied with a painting brush or high pressure airbrush. The high-pressure airbrush nozzle shall be 0,013" - 0,015" or 0,330 - 0,380 mm.	
Drying time	(at +23 °C, relative air humidity (RH) 50%) 0,5 hours - touch-dry, 2-3 hours - recoatable, 28 days - ready to use hardness.	
Cleaning of painting tools, thinner	Water. The amount of thinner may be up to 10% of the paint volume.	
Storage	Protect from frost!	
Storage time	In tightly closed original container until best before date (stated on can).	
Solid content	About. 22% v/v.	
Density	1,0 kg/l, depending on the shade (ISO 2811).	
Resistance to chemicals	Resistant to short-term exposure to household cleansers and weak solvents (white spirit).	
Packaging	0,9L; 2,7L; 9L	

INSTRUCTIONS FOR USE

PREPARATION

Untreated surfaces:

Clean the surface from dust and dirt, moisture the surface slightly with water, allow to dry. Sand the surface and remove the dust formed.

Previously treated surfaces:

Remove all residues of old paint and lacquer. Clean the surface from dust and dirt. Wash greasy and dirty surfaces with cleansing agent *Special Clean* rinse with water and allow to dry. Sand the surface and remove the dust formed. Use suitable color *Tikkurila Spakkeli Puukitti* putty to treat cracks and uneven surfaces, sand the surface and remove the dust.

PAINTING CONDITIONS

Surface should be clean and dry, temperature of ambient air between +5 °C and +28 °C, relative air humidity lower than 80%.

PAINTING

Thoroughly mix lacquer before use to allow colorants and matting agent to be well mixed. To obtain uniform shade, mix sufficient amount of tinted lacquer from different cans prior application. For first layer dilute the lacquer with water up to 20-30%. After first lacquer layer has dried, sand the surface with fine sandpaper to remove raised wood fibers, remove the dust formed. Apply two layers with brush or airbrush along the wood fiber. The final shade of lacquered surface depends on wood shade, hardness, type and number of tinted lacquer layers. For uniform shade cover the whole surface always in one application. Use separate wood specimen to verify final color when using tinted lacquer.

CLEANING OF TOOLS

Clean painting instruments from liquid paint residue, wash with water

CARE AND HANDLING OF SURFACE

The surfaces can be cleaned in 1 month after painting. To clean the surface, use a sponge or a cloth, moistened with water or a solution of a neutral cleansing agent (pH 6-8). To clean heavily soiled surfaces, use a sponge or a cloth, moistened with the solution of a low-alkali cleansing agent (pH 8-10). After cleaning, rinse the surface with clean water. When preparing the solution, follow the manufacturer's instructions.

Surfaces should not be heavily loaded after painting, under normal conditions the painted surface will gain its ultimate endurance and resistance to wear in approximately 1 month after painting. If the surface still needs cleaning prior to this time, it can be delicately cleaned with a sponge or cloth, moistened with water.

ENVIRONMENTAL, SAFETY AND WASTE REGULATORY

Do not discharge the product into sewerage systems, watercourse, nor pour it onto the ground.

Dry and empty containers should be discarded in compliance with the local regulations. EU VOC limit value (subgroup A/e) 130g/l. Maximum content of VOC in product 130 g/l.

TRANSPORTATION

Protect from frost!

ADDITIONAL PRODUCT INFORMATION

www.vivacolor.ee

