

**WW64**
**WATER-BORNE WAX SYSTEMS FOR DIFFERENT KIND OF INTERIOR WOOD SURFACES**
**AKVIWAX SATIN**
**472 6909 (TCW –base)**
**001 7064 (black)**

The waterborne system WW64 is wax system for wood panels, frames, doors etc. It is especially suitable for humid rooms, sauna benches, panels, doors etc.

Akviwax Satin penetrates into the wood and it forms a humidity and dirt resistant surface. It contains natural wax which improves the repellency effect and forms nice soft feeling surface.

**WAX TREATMENT**

	<b>Product</b>	<b>Application method</b>	<b>Application</b>
1–2x wax treatment	Akviwax Satin	Spraying, dipping, vacuum	80–120 g/m <sup>2</sup>

**PRODUCT PROPERTIES**
**Solid Content**

24 volume-%

**Specific gravity**

1.0 kg/l

**Gloss (ISO 2813/60°)**

Matt

**Application methods**

Spraying, dipping, vacuum, brushing

**Drying times/+23°C**
**Recoatable +23°C**
**Recoatable +50°C**

2–3 h

0,5-1 h

**Thinner**

Water.

**Colours**

Clear. Akvi Color AT and Colours for Wood colour card shades with AKVI TONE tinting. Interior Lacquer colour card shades TVT3441–3451 with AVATINT tinting according to the formula of Supi Sauna Wax.

**SURFACE PREPARATION**

Dirt, dust and other unfamiliar material must be removed from the surface. Wooden material should be sanded before application with sand paper 150–240 mesh. All sanding dust must be removed before application.

**APPLICATION CONDITIONS**

During application and drying the temperature of the air, paint and surface should be at least +18°C. The relative humidity should not exceed 70%. Good ventilation is needed during drying process.

**APPLICATION**

Stir Akviwax Satin carefully before application. Apply an even coat and let it dry.

In normal conditions with temperature of +20–30°C the drying time is about 2–3 hours.

The drying time depends of film thickness, temperature, relative humidity and the air ventilation.

Application with airless or conventional spraying system. Nozzle size is 0.009–0.013" and spraying distance from the object is about 20–25 cm.

If needed apply second coat same way as first coat.

**MAINTENANCE TREATMENT**

Wash down the surface with MAALIPESU detergent and rinse carefully with water. Remove old loose wax with scraper. Sand down surface and remove the sanding dust.

Stir Supi Sauna Wax well before use. Apply evenly and let it dry.