





WOOD VARNISH

KITCHEN & BATHROOM VARNISH

Prod	uct d	lescri	ption

Varnish based on acrylic resins combined with polyurethane resins. WOOD VARNISH protects and decorates wood subject to heavy wetting. Ideal for kitchens and bathrooms.

Properties

- Easy to apply.
- Excellent resistant to heat and moisture.
- Excellent scratch and chemical resistance, including ammonia based products.
- Water repellent and stain proof.
- May be tinted with a universal colourant (max 3%).
 Always test tinted product on a small area first to determine final colour and result.
- Easy maintenance.
- Washable.
- Colourless. Non yellowing and resistant to light.
- Quick drying.

Basic uses

- Interior use. Do not use on floors.
- All new and old wooden surfaces worktops, furniture, cupboards...
- All soft and hardwood, including exotic hardwoods.

Technical data

Classification: Family I 7b2/6a2 according to NFT 36.005.

Finish: Gloss.

Vehicle Type: Acrylic resins combined with polyurethane resins.

Solvent: Water.

Viscosity at 20°C: Fluid.

Specific gravity (at 20°C): 1.04 ± 0.02 .

Physical State: Liquid.
Solid Content: 39% ± 2%.
Flash Point: Non-flammable.

Shelf Life: 1 year in its original unopened container.

Container Size: 0.5L and 1L.

Colour: Clear.

Drying Time(s) (data at +20°C and 50% relative humidity):

- Dust dry: 30 min.

Touch dry: 1 to 2 hours.Sandable: 4 to 6 hours.

- Re-coat: 4 to 12 hours.

- Normal use: 24 hours.

VOC: EU limit value for this product cat A/i = 140 g/l (2010).

This product contains max 27 q/l VOC.

Application tools

Short pile synthetic roller.

Synthetic brush.

Spray: Airless, HVLP.

Good application practice

Protect everything that does not have to be coated.

Compatible with wood that has previously been treated with SANIXYL*.

In all cases apply with the applicable standards.

Do not apply at an ambient temperature of less than 10°C or greater than 30°C.

Note: If product is shaken, allow to stand for 2 hours before using.

Surface preparation	Surfaces to be coated must be dry, clean, free of dirt, grease and other surface contamination including all previous coatings/finishes. WOOD VARNISH can only be applied to bare wood surfaces or wood surfaces previously finished with WOOD VARNISH. All other finishes MUST be completely and thoroughly removed. Sand surface with medium or fine grit abrasive paper. Thoroughly dust off. Wipe prepared wood surface with denatured alcohol, acetone or similar solvent based product, not white (mineral) spirit, to remove any remaining sanding residue and degrease surface.	
Dilution	Do not dilute.	
Application	Stir thoroughly. Do not shake. Note: If product is shaken, allow to stand for 2 hours before using. Apply a first even coat. Allow to dry for 3 to 4 hours depending on the ambient conditions. Apply 2nd coat. A light sanding between coats to remove imperfections will ensure good results. Do not leave more than 12 hours between application of the 1st and 2nd coat. Always apply in the direction of the grain.	
Clean-up	Clean all tools and equipment immediately after use with water.	
Coverage	15-20 m²/l. Actual coverage will vary depending on application method, type, texture, age and porosity of the wood.	
Storage	Keep from freezing and high temperature.	
General information	Every care is taken to ensure that the information provided in this technical data sheet is accurate. OWATROL® International is unable to guarantee results as we have no control over the conditions under which our products are applied. For further advice and information please contact our Technical Department by email at: info@owatrol.com or the local OWATROL® agent for your country. The information above is correct at the date of use.	
Safety	Refer to the safety data sheet (MSDS) available at www.owatrol.com and text on the packaging. Keep out of the reach of children.	
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* Same manufacturer

