



## Unica Super 60 - Urethane Alkyd Lacquer, semi-gloss

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|------------------|--|
| Description      | Quick drying urethane alkyd lacquer containing UV-protective agent which slows down the yellowing effect caused by sunlight.   |
| Product features | Unica Super 60 is suitable for application on interior and exterior wooden surfaces. Tinted product gives better protection against sunlight than a colorless product. |
| Recommended uses | Boats, furniture and floors that are subject to light mechanical stress.   |



### TECHNICAL DATA



|   |   |
|---|---|
| Base paints                                       | EP  |
| Colour Range                                      | Available in the colours of Interior Wood Stains and Lacquers and Valtti colour card. Make a trial application on a small area to ensure that the colour is correct. If the colour is too dark, add colourless Unica Super or White Spirit 1050 |
| Gloss grade                                       | Semi-gloss  |
| Coverage  | 12 - 14 m <sup>2</sup> /l per coat.<br>The above should be used as a guide, as actual spreading rates will depend upon many factors including texture, porosity and application method.   |
| Can sizes   | 0.225 l, 0.9 l, 2.7 l and 9 l   |
| Thinner   | White Spirit 1050   |
| Application method                                | Brush or spray. For airless spray, use a nozzle 0.009" - 0.013" (0.230 - 0.330 mm).<br>Thinning: If necessary thin up to 10 vol-% with white spirit 1050.   |
| Drying time at 23°C and 50% relative air humidity | Dust dry after 2 hours, touch dry after 6 hours, recoatable after 24 hours. Final hardness after 2 weeks depending on ventilation, temperature of the air, relative humidity of the air and thickness of the paint film.                        |
| Chemical resistance                               | Withstands petrol, naphtha, white spirit and denatured alcohol, vegetable and animal fats, lubricants and grease. Does not withstand e.g. thinner.  |
| Wash resistance                                   | Excellent with all usual detergents, SFS 3755   |
| Solids volume                                     | 48 %  |
| Density   | 0.9 kg/l, ISO 2811.   |
| Storage   | Withstands cold storage and transportation. Poorly sealed or half empty container does not withstand longterm storage.  |

### APPLICATION DETAILS

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| Application conditions | The surface to be varnished must be dry, the temperature of the air at least +5°C, and the relative humidity of the air below 80%. Do not apply during strong sunlight or during damp and cold weather. Time the work so that the lacquer film will have enough time to dry before the evening dew. |
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### Preparation

#### Untreated surfaces:

Remove dirt and dust from untreated surfaces. Wipe hardwood surfaces with White Spirit 1050 before treatment. Always prime bare exterior wooden surfaces with Valtti Base priming oil prior to applying lacquer.

#### Previously treated surfaces:

Wash down the surface with Cleaning Agent (Maalipesu) and rinse carefully with water. Remove old/loose lacquer with scraper. Sand the entire surface and remove sanding dust.

### Lacquering

Stir Unica Super well before use. Prime untreated surfaces with Unica Super thinned with 20 % White Spirit 1050. Apply 2-3 thin even layers. For finishing coat thin 0 - 20%, if necessary. Apply 1-2 coats of unthinned Unica Super on previously lacquered surfaces. Sand the surface lightly between coats. Note! Always prime exterior surfaces with full-gloss Unica Super 90.

### Cleaning of tools

Clean tools with White Spirit 1050 or with Tikkurila Pensselipesu (Tool Cleaner).

### Maintenance treatment

Observe the condition of the exterior surface and recoat when necessary. Longer maintenance interval can be obtained with a tinted product compared to a colourless product. If the surface was previously treated with Unica Super lacquer, all similar solventborne lacquers can be used for maintenance painting.

### EU VOC 2004/42/EC-limit value

(cat A/i) 500g/l(2010)

Unica Super 60 contains VOC max. 500 g/l.

## HEALTH AND SAFETY LABELLING

according to Regulation (EC) No. 1272/2008

Contains: Naphtha, hydrotreated heavy FLAMMABLE. Use only in well-ventilated areas. Do not breathe vapour/spray. If swallowed, seek medical advice immediately and show this container or label. Keep out of the reach of children. Contains ethyl methyl ketoxime and cobalt octoate. May produce an allergic reaction. A Safety Data Sheet is available on request

 [Safety Data Sheet - UNICA SUPER 60, 90](#)

## 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.

 [Ympäristöseloste](#)

## TRANSPORT

ADR: Drums/vessels < 450 litres: not subject to ADR because of high viscosity.

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