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**TECHNICAL PRODUCT DATA SHEET** 

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# Product description:

Solo 30/90 is a semi-glossy/glossy, urethane alkyd based clear varnish that is resistant to light. It is intended for wooden surfaces that are not to fade in- as well as outdoors, for instance carpentry, doors, panels and thresholds.

The product is specially designed for the stringent requirements when it comes to varnishing wooden boats, over the water-line.

More fields of application are concrete and wooden as well as parquet floors. Also functions for varnishing well cleaned linoleum floors. The varnish is hard and flexible simultaneously.

## **TECHNICAL DATA:**

Area of application Out-/indoors

Binder Urethane alkyd

Volume Solids 39%

Density 0,90 g/cm<sup>3</sup>

Gloss 30 (semi-gloss)

Washability Yes. > 10 000 cycles

Thinner/Cleaning White spirit/ Naphtha

Material consumption 6–10 m<sup>2</sup>/L

Temperature at painting Minimum +5°C

Tools for painting Pensel, roller och färgspruta

Dust dry 4 h

Re-paintable 12–24 h

Completely dry 48 h

Colour Clear

Flammability 2b

VOC category (Cat. A/i): 500 g/l (2010)





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#### How to use:

# Pre-painting

Always start by reading the instructions on the label. It is important to be thorough from the beginning. The use of correct tools and a carefully performed base is the foundation for a successful result. Stir well from the bottom before starting to paint. The air and surface temperature is also important for the end result. Do not paint if it is below +5°C. The surface must be clean, dry and firm. Brush or scrape away loose old paint/varnish. Sand and wash previously painted surfaces with appropriate cleaner and rinse with water. When varnishing concrete, the foundation must be thoroughly hardened. Prime new concrete with Solo, diluted with up to 50% white spirit. Prime new, not earlier treated, wooden floors with Solo diluted with 20% white spirit.

# **Painting**

The product is ready to use. Apply with roller, brush or sprayer (after diluting with white spirit). Apply at least twice in thin layers, because if applied thickly, varnish can result in a yellowish surface. To minimize the risk of fibre-raising on the surface – wipe it with warm water and a cloth. Allow to dry and sand lightly with a sand paper (180- 240 grits) and dry thoroughly before first coat of Solo universal varnish.

## Post-painting

Wipe off the tools thoroughly before cleaning with white spirit. Seal the tin carefully after use and keep out of reach for children. Liquid residues may not be poured down the drain, but be submitted to the local collection point. Protect the environment, like we do.

#### Maintenance

Wipe off the tools thoroughly before cleaning with white spirit. Seal the tin carefully after use and keep out of reach for children. Liquid residues may not be poured down the drain, but be submitted to the local collection point. Protect the environment, we do.