



# UNIVERSALLACK 30/90

## SOLVENTBASED URETHANALKYD CLEAR LACQUER



### Product type

Solventbased clear-lacquer based on urethan alkyd for in- and outdoor use.

### Application

Clear lacquer suitable as ground- and finishtreatment with brush, spraying or roller. E.g. on floor-surfaces indoor, like parquet and other wood-floors, concrete, or linoleum. Can also be used for carpentries, furniture, skirting-board and metalsurfaces in- and outdoors. Also very useful, after diluting with 50% white spirit, as a dustbinder on concretefloors

### Special properties

Universallack is hard and flexible at the same time. It has a very low yellowing-tendency and leaves a glossy surface which is easy to clean. Suitable as a clear-lacquer over floorpaint e.g. Golvfärg, which creates a stronger, more resistant surface. Even stronger surface is achieved through adding plastic-flakes into the clearlacquer, which gives a both decorative and strong surface. It is a part of Colorex-MIX tinting system..

## Application data sheet

### Surface preparation

The substrate which shall be painted shall be clean, with good adhesion, dry and dustfree. Wash, flush and remove old paint with bad adhesion. Clean ev. oilspots with solvent. Glossy surfaces shall be sanded mat. Sand light to get rid of woodgrains and wipe surface clean. Fresh concrete first have to dry 4 weeks before treatment. Check so that no moisture is penetrating through the concrete before lacquering. Linoleum must first be cleaned with solvent to avoid ev. wax on the surface.

### Application

The lacquer is ready to use. Apply with brush or suitable enamel-roller. After light diluting with white spirit it can also be applied by spraying. Untreated wood shall be grounded with Universallack diluted with 10-20% white spirit. Recommended is 1-3 layer, depending on type of surface which shall be lacquered.

### Coating conditions

Apply under controlled conditions, where air-, paint- and surfacetemperature never may be below +5°C. At low temperatures the dryingtime will be longer.

## Technical data

Covering	Depending on type of surface, 6-10 m <sup>2</sup> /liter
Resin	Urethanalkyd
Solid content	37 % pro volume
Density	0,93 kg/liter
Viscosity	200 cP
Thinner/cleaner	White Spirit
Application	Brush, roller or spraying
Drying time (it is advisable to indicate the temperature and humidity, at which the data are presented)	Touch dry/repaintable 6 hour Totally dry 24 hours At 20°C and max 85% humidity
Gloss	30-40 halfglossy, 80-90 glossy, measured at Gardner 60°
Colour	Clear
Washability	10.000 laps according ISO 6504-3. Class 1 acc. DIN 13399
Storage time	2 year in unopened can, frostless
Packaging	9,0L, 2,73L, 0,9L

### Eco – signs

#### Individual safety

Not expected to cause any adverse health effects when used as intended. Avoid skin and eye contact. Avoid the inhalation of dust, particulates and spray mist arising from the application of this preparation

#### Environmental protection

The product is not classified as dangerous for the environment. The product should not be allowed to enter drains or water courses. Do not allow into drains or water courses. Dispose in accordance with regulations from authorities