

# Product Information

## ***VARNISH 80, glossy***

### **TYPE OF PRODUCT**

VARNISH 80, glossy, is a thixotropic alkyd paint intended for wood and metal surfaces indoors and outdoors when painting the first time as well as re-painting.

### **AREA OF USAGE**

VARNISH 80, glossy can be used on e.g. joinery, furniture and metal surfaces such as fences, handrails, tools etc.

### **PROPERTIES**

VARNISH 80, glossy has many excellent qualities, e.g. good opacity, easy to apply, evens out well high gloss, good resistance to weather, hard and scratch resistant surface. Good adhesion to most materials.

### **WHEN PAINTING THE FIRST TIME, indoors**

Wood, boards and chipboards; Prime with Liwell's INDOOR PRIMER and use Liwell's CAPPENTRY PUTTY for possible filling.

Metals; Scrape and brush with steel brush. Wash with ligroin. Prime with Liwell's SHEET STEEL PRIMER or INDOOR PRIMER.

Finishing; Apply 1 or 2 coats of VARNISH 80, glossy

### **WHEN RE-PAINTING, indoors**

Painted surfaces, Wash with PAINT SODA. Rinse carefully with water. Factory painted joinery; Sand with fine sanding paper or prime with Liwell's INDOOR PRIMER to achieve good adhesion. Scrape off loose paint. Filling is done with Liwell's CATPENTRY PUTTY. Prime after puttying.

Finishing; Apply 1 or 2 coats of VARNISH 80, glossy

### **WHEN RE-PAINTING, outdoors**

Painted wooden surfaces; Wash with PAINT SODA. Rinse carefully with water. Remove all loose paint and prime open wood areas with one coat of VARNISH 80, glossy.

Painted metal surfaces; Wash with PAINT SODA. Rinse carefully with water. Remove all loose paint. Hard metal surfaces should be brushed carefully with a steel brush. Prime with Liwell's STEEL SHEET PRIMER on open metal surfaces.

Finishing; Apply 1 or 2 coats of VARNISH 80, glossy

### **TECHNICAL DATA**

#### **COLOURS PACKAGING**

Antique white, white, black, yellow, green, red & blue  
0,75, 0,3 litre

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<b>CONSUMPTION</b>	8-10m <sup>2</sup> /litre and coating
<b>BINDING AGENT</b>	Alkyd
<b>SOLVENT</b>	Ligroin
<b>DENSITY</b>	Approx. 0,92 kg/litre for black and approx. 1.07 for the other colours
<b>DRY CONTENT</b>	Approx 65%
<b>DRYING TIME</b>	Sticky free after approx. 5 hrs. Coatable after approx. 16 hrs.
<b>GLOSS</b>	80, full gloss
<b>THINNING</b>	With ligroin. When spraying the thixotropy may be Broken down with ligroin
<b>CLEANING</b>	Ligroin
<b>APPLICATION</b>	Apply with brush, roller or spray-gun. A special varnish-roller is recommended when rolling. Smooth with a brush.
<b>ESTIMATED LIFETIME</b>	At least 10 years, providing that the work is done correctly
<b>PROTECTION</b>	The product is flammable and hazardous. When used an effective ventilation must be provided or breathing masks of type A2 must be worn.

The technical data we present as well as our directions and recommendations are all based on a large number of tests and our experience. They are intended as guidance for the user to find the most suitable job method and to obtain an optimal result. Since the job conditions for the user are out of our control we can not accept responsibility of any kind for the results obtained when the products is used.