

Furniture Lacquer



For lacquer treatment of wooden furniture

Furniture Lacquer is a strong lacquer with high chemical resistance used to achieve a natural and attractive look. It is ideal for furniture with high needs for durability, resistance and functionality, for example tables in restaurants, pubs and hotel rooms. It can be applied in many different ways and is very easy to use. Available in gloss 10, 20 and 40

- Non-toxic polyurethane-based lacquer
- Safe for food contact
- Fast-drying and easy to apply
- Good chemical resistance and excellent durability
- Complies with EN 71-3 for use on children's furniture and toys

Application area

For lacquer treatment of furniture made of hardwood, softwood, solid wood and veneer.

Work description

Preparation

The wood must be clean, dry and free from dust.

Sanding grits

Grit 100-120.

Intermediate sanding grits

Grit 400-500.

Please note

The quality and uniformity of the wood and of the intermediate sanding are crucial to the final surface finish. After sanding remove residue as prescribed.

How to apply

The product must be stirred before and during application.

Number of coats:

Two or three coats.

Application amount:

- First coat: 40-60 g/m². Leave to dry for 2-4 hours, depending on the air humidity and temperature.

- Second coat: 40-60 g/m². Leave to dry for 2-4 hours, depending on the air humidity and temperature.

- Sand intermediate with grit 400-500 sanding paper (between second and third coat).

- Third coat: 15-20 g/m².

Application	Nozzle size (mm)	Spray pressure (bar)
Manual	-	-
Airmix	13-17	50-60
Cup	1.5	3-4

Technical data

VOC: 95 g/l, maximum VOC content (A/e (WB)): 130 g/l.

Density: 1.00-1.10 g/ml.

pH-value: pH 7-8

Shelf life: 2 years

Colours: Colourless GL. 20

Storage: +10-25°C. Keep out of reach of children. Do not expose to heat (e.g. sunlight). Store frost-free during winter and cool during summer.

Packaging sizes: 20 L

Viscosity: 30-35 Sec. DIN Cup 4

Solid content: 30-40%

Maintenance and related products

Maintaining and cleaning

The industrial surface treatment can be maintained with WOCA maintenance products

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