Furniture Sealer



Sealing of wood furniture before lacquering

Furniture Sealer is a water-based, single-component and environmentally friendly product designed to fill up smaller gabs in the wood and create very smooth and uniform surfaces. It is easy to sand and can be applied to many types of wood, e.g. oak, beech, ash, walnut, teak and mahogany.

- Excellent gab filling
- Creates very uniform surfaces
- Perfect with all-covering colours
- Non-toxic product

Application area

For sealing 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 240-320.

Intermediate sanding grits
Grit 400-500.

Please note
The quality and uniformity of the wood and the intermediate sanding are crucial to the final surface finish. Remove residue after sanding as prescribed.

How to apply

The product must be stirred before and during application.

Number of coats:
Two coats.

Application amount:
- First coat: 100 g/m². Leave to dry for 2 hours, depending on the air humidity and temperature.
- Sand intermediate with sanding grit 400-500 before second coat.
- Second coat: 50-70 g/m².
- After 2 hours of drying, the surface is ready for treatment with WOCA Furniture Lacquer.

Note:
The product must be diluted with up to 20% water before application.

Application	Nozzle size (mm)	Spray pressure (bar)
Manual	-	-
Airmix	15-17	40-60
Cup	1.5	3-4

Drying time

Drying time : 1-2 hours at 20°C

Drying time before second treatment : 1-2 hours at 20°C

Technical data

VOC: 0 g/l, maximum VOC content (A/e (WB)): 130 g/l.

Density: 1.00-1.10 g/ml.

pH-value: pH 8-9

Shelf life: 2 years

Coverage: 8-10 m²/L

Storage: +10-35°C. Keep out of reach of children. Do not expose to heat (e.g. sunlight). Store frost-free during winter and cool during summer.

Dilution: Ready mixed. if necessary, it is possible to dilute with water max. 20%.

Specific gravity: 1.00-1.10 g/ml.

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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This information is based on extensive laboratory testing and practical experience. Because the conditions under which the product is used are often beyond the control of WOCA Denmark, we can only guarantee the quality of the actual product. WOCA Denmark A/S accepts no liability for incorrect use and handling of the product. In principle, this product can be considered an intermediate product, as results depend on construction, the nature of the surface, pretreatment, temperature, air humidity, application etc. WOCA Denmark A/S reserves the right to change the product and the stated information without notice. This label/product description replaces all previous versions.