

Technical data sheet

AQUAFLOOR

parquet / furniture lacquer



Description

AQUAFLOOR LACQUER FOR PARQUET AND FURNITURE is a one-component acrylic-polyurethane water based, colourless lacquer for protection and decoration of parquet, furniture and other wood panelling in medium load spaces. It is characterized by durability and wear resistance.

Typical use

It can be used to protect and decorate parquet flooring, furniture and other wooden surfaces.

Product range

AQUAFLOOR lacquer for parquet and furniture – glossy / AQUAFLOOR lacquer for parquet and furniture – semimatte / AQUAFLOOR lacquer for parquet and furniture – matte

Gloss

glossy, semimatte, matte.

Density

1.03 kg/l (EN ISO 2811-1)

Thinner

The lacquer does not dilute.

Non-volatile-matter content

by weight. 40 % (EN ISO 3251)

Volatile organic compounds content

VOC: A(i), 140 g/l; max. 60 g/l (EN ISO 11890-1)

Application system

I.	Aquamaestro primer	1x
	Aquafloor lacquer for parquet and furniture	2 – 3x
II.	Aquafloor lacquer for parquet and furniture	3 – 4x

Material preparation

To achieve optimal protection of wooden surfaces, proper substrate preparation is recommended. The substrate should be dry, free of grease, dirt and sanded (finally with sandpaper No. 150). Thoroughly remove all dust after sanding.

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Safety measures

Read the Safety Data Sheet before use. Keep out of reach of children. Prevent leakage and spillage into watercourses and drainage systems. Wear appropriate protective equipment when using.

Material preparation

Stir well before use!

Different production batches must be cross-mixed before use.

Application

Apply the mixture with a brush or a special roller on a dry, sanded and dusted surface. Interlayer sanding is performed with sandpaper No. 320 or finer. The room in which the lacquer is applied to the parquet can be used after 24 - 48 hours after applying the last layer, and the tool should be washed in water immediately after use.

The packaging with the remaining lacquer should be closed immediately after partial use.

For any additional information please contact a Chromos-Svjetlost technical advisor.

Working conditions

air temperature: $10\text{ }^{\circ}\text{C} > T < 25\text{ }^{\circ}\text{C}$

relative humidity: $< 75\%$

substrate temperature: $10\text{ }^{\circ}\text{C} > T < 25\text{ }^{\circ}\text{C}$

Spreading rate

10 m²/l for one layer (0.1 l/m²)

Drying time

surface temperature [°C]	touch dry [min]	sanding [h]	through dry [h]	overcoating interval [h]
20	30	3 – 4	48	3 – 4

Shelf life

2 years from production date in unopened package

Storage conditions

Store in a dry and well-ventilated place out of direct sunlight and at a temperature between +5 °C and +25 °C. Protect from freezing during winter.

Product and packaging disposal

Empty the packaging completely. Dispose of in accordance with valid regulations.

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Quality control

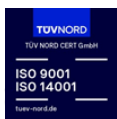
Product quality characteristics are determined by internal production specifications, as well as European and Croatian standards. The product is under constant supervision of factory quality control and a corresponding certificate can be issued upon request.

Disclaimers

Before using the product, please check its quality. In case of any major deviations from the declared properties of the product, stop the use and contact the manufacturer; otherwise any subsequent complaints will not be accepted.

Technical data are the result of our technical and experimental knowledge, and are provided with the intention of achieving optimal results in working with Chromos-Svjetlost products. The data does not contain a legal or secondary obligation of the manufacturer nor does it release the user from the obligation to check the suitability of the product for particular purpose. Due to the use of natural raw materials in our products, minor deviations from certain values are possible for individual deliveries. Contact our Technical service before use on substrates not listed in the accompanying documentation. The manufacturer reserves the right to make any subsequent changes to the Technical Data Sheet. Only the latest edition is valid. Updated Technical Data Sheets can be found on the website www.chromos-svjetlost.hr or can be requested from the manufacturer via the contact e-mail address below. Contact our Technical service for more detailed information. Read the safety labels on the product packaging before use. Safety Data Sheet is available on request via e-mail: msds@chromos-svjetlost.hr.

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Quality and Environmental management systems certified in accordance with TÜV Nord;
Certificate No: 44 100 134668 / 44 104 134668