

Ceradur-Spritzwachs

1617

Solvent-based spray wax for furniture and interior finishing for professional and industrial use

PRODUCT DESCRIPTION

Product numbers

1617000210

General

Very rapid-drying spray wax based on solvents with good water resistance, for efficient waxing and industrial treatment of wood surfaces. Imparts a noble matt effect as well as a velvety-soft touch to the treated surfaces.

Application area



For untreated and pre-coated planed timber, wooden ceilings, wall claddings, furniture surfaces.

PROCESSING

Processing instructions



- Please stir product well before and during use.
- The temperature of the product and object, and the room temperature must be at least + 15 °C.
- Ceradur-Spritzwachs (1617) can be applied either in two coats to bare wood or in one coat to a surface primed with a two-component PU furniture coating (e.g. Aduro Tiropur (2548)).
- Any change in the processing sequence, environmental conditions, non-observance of instructions or the use of products not listed may have an unfavourable effect on the result.

Application technique



	Cup gun
Spraying nozzle Ø (mm)	1,8
Spraying pressure (bar)	2 - 3
Applied quantity per application (g/m²)	100 - 120
Total quantity applied (g/m²)	max. 250

The product is ready to use.

The shape and surface condition of the workpiece as well as the type of application influence the actual consumption. Accurate values for consumption must be obtained by applying trial coats in advance.

Drying times

Sandable and recoatable	1 hour(s)
Manipulable and stackable	16 hour(s)

(at 23 °C and 50 % rel. humidity)



The drying time can be reduced by increasing the temperature. It must be ensured that a maximum temperature of 50 °C in the drying channel is not exceeded, as otherwise wax components may be released to the surface, resulting in undesirable gloss patches.

Cleaning the working equipment



With Aceton-Waschmittel (7215) or Nitro-Verdünner 8017 (8017) immediately after use.

SUBSTRATE

Type of substrate

Hardwoods and softwoods

Substrate property

The substrate must be dry, clean, capable of holding the paint, free from separating substances such as grease, wax, silicone, resin etc. and free from wood dust, as well as tested for suitability for coating.

Substrate preparation

Hardwoods: Grit size 150 - 180
Softwoods: Grit size 120 - 150

Thoroughly remove sanding dust, especially from the wood pores.

COATING SYSTEM

Primer coat

1 x Ceradur-Spritzwachs (1617)

Alternatively, a two-component PU furniture coating such as Aduro Tiropur (2548) may also be used.

The intermediate drying time depends on the primer used.

Please refer to the corresponding technical data sheets of the products.

Intermediate sanding



Intermediate sanding with abrasive fleece such as Scotch-Brite from 3M.

On surfaces coated with PU coatings (e.g. Aduro Tiropur (2548)), the wax is sprayed on without intermediate sanding; The final coat must not have been applied **more than 6 hours** previously, as otherwise adhesion problems may occur.

Remove sanding dust.

Finishing coat

1 x Ceradur-Spritzwachs (1617)

CLEANING AND MAINTENANCE

Cleaning and Maintenance

Clean with water, Clean-Möbelreiniger (7202) or a mild household detergent.

Cleaning must be carried out at the earliest 14 days after application of the oil/wax/hard wax oil.

The use of maintenance products is not possible due to the wax-like surface - danger of shiny spots and stains!

ORDERING INFORMATION

Size of trading unit

11, 41, 221

Supplementary products

Aceton-Reiniger (7215)
Aduro Tiropur (2548)

Clean-Möbelreiniger (7202)
Nitro-Verdünner 8017 (8017)

Please refer to the corresponding technical data sheets of the products.

FURTHER DETAILS

Durability / storage



Min. 1 year(s) in the original sealed containers.

Make sure the product is protected against moisture, direct sunlight, frost and high temperatures (above 30 °C).

Close opened containers well and use up the content as soon as possible.

Technical specifications

Delivery viscosity: 11 – 13 seconds according to DIN 53211
(4 mm measuring cup, 20 °C)

Safety information



The product is only suitable for the industrial and professional use.

The inhalation of paint aerosols during spray application must generally be avoided. This is ensured by the proper use of a respirator (combination filter A2/P2).

Further information on the subject of safety during transport, storage and handling as well as disposal can be found in the relevant safety data sheet. The current version can be accessed on the Internet at www.adler-lacke.com.