

## Technical data sheet

# ADLER Ceradur-Spritzwachs

# 50711

### PRODUCT DESCRIPTION

#### General

Very fast drying solvent-based spray wax with good water resistance. Gives the treated surfaces an elegant matt effect and a velvety soft touch.

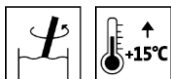
#### Application areas



For rational waxing and industrial treatment of coated furniture surfaces, wooden ceilings, wall coverings, etc., when the feel and appearance of a waxed surface is requested.

### PROCESSING

#### Instructions for use



- 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.
- ADLER Ceradur Spritzwachs 50711 can be applied either twice on raw wood or once on a surface primed with a two-component polyurethane furniture coating.
- Please observe the relative technical data sheets of the products.

#### Application technique



Application method	Cup gun
Spraying nozzle (ø mm)	1.8
Spraying pressure (bar)	2 - 3
Application quantity (g/m <sup>2</sup> )	100 - 120
Total quantity applied: max. 250	

#### Drying times

(at 23 °C and 50 % rel. humidity)



approx. 1 hour

Increased temperatures reduce the pot life. It is important to ensure that a maximum temperature of 50 °C in the drying channel is not exceeded, otherwise the wax components will sweat out, resulting in unsightly shiny spots.

### Cleaning the working equipment



With ADLER Waschverdünnung 80001 or ADLER Aceton-Waschmittel.

## SUBSTRATE

### Type of substrate

Hard- and softwood

### Substrate property (or condition)

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.

### Preparation of the substrate

**Hardwoods:** wood sanding with grit size 150 - 180  
**Softwoods:** wood sanding with grit size 120 - 150

Thoroughly remove sanding dust, especially from the wood pores.

## COATING SYSTEM

### Primer coat

1 x ADLER Ceradur-Spritzwachs 50711  
Alternatively a two-component polyurethane furniture coating, like e.g. ADLER Tiropur NG 25461 ff can be used.

Please observe the relative technical data sheets of the products.

### Intermediate sanding



**ADLER Ceradur Spritzwachs 50711:** Intermediate sanding with abrasive fleece such as Scotch-Brite from 3M.

On surfaces treated with **polyurethane coatings** (e.g. ADLER Tiropur NG), the wax is sprayed on without intermediate sanding; the last coating must not be applied more than 6 hours ago, otherwise adhesion problems may occur.

Remove sanding dust.

Please observe the relative technical data sheets of the products.

### Finishing coat

1 x ADLER Ceradur-Spritzwachs 50711

## CLEANING & MAINTENANCE

### Cleaning and maintenance

Cleaning with water, ADLER Clean-Möbelreiniger (furniture cleaner) 96490 or a mild household cleaner. Cleaning must be carried out at the earliest 14 days after application of the wax. The use of maintenance products is not possible due to the wax-like surface - danger of shiny spots and stains!

Please observe the relative technical data sheets of the products.

## ORDERING INFORMATION

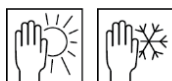
**Size of trading unit** 1 l; 4 l; 22 l

**Colour shades / degrees of gloss** ADLER Ceradur Spritzwachs 50711

**Supplementary products** ADLER Tiropur NG 25461 ff  
ADLER Nitroverdünnung 80001  
ADLER Clean-Möbelreiniger 96490

## FURTHER DETAILS

### Durability / storage



6 months in the original sealed containers.

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

### Technical specifications

Delivery viscosity	approx. 14 s according to DIN 53211 (4 mm cup, 20 °C)
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### Safety-related information



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](http://www.adler-lacke.com)**.

The product is only suitable for the industrial and professional use

Inhaling paint aerosols whilst spraying must generally be avoided. This is ensured by correctly using a respiratory mask (combination filter A2/P2).