

Möbel- und Parkett Holzlack

4208

Water-based clear varnish for parquet, wooden floors, furniture and wood indoor for DIY.

PRODUCT DESCRIPTION

General

Water-based, colourless varnish for parquet, wooden floors and wood indoor. Very good chemical and mechanical resistance, very good cream and grease resistance (CFB) and very good filling power characterize the product.

Special properties and standards



- **ÖNORM EN 71-3** Safety of toys; migration of certain elements (free of heavy metals)
- **DIN 53160-1 and DIN 53160-2** perspiration and saliva-proof properties
- Suitable for coating children's toys.
- **ÖNORM C 2354**
Stress categories for wooden floors (minimum requirements):
Class A and B
- **French ordinance DEVL1104875A** regarding the marking of construction coating products for their emission of volatile pollutants: A+

Application areas



- For moderately to heavily stressed wooden floors and parquet in private residential areas.
- For the coating of furniture and interior finishing exposed to normal levels of stress.
- Interior doors
- Interior wooden wall and ceiling elements.

PROCESSING

Instructions for use

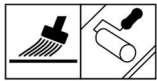


- Please stir product well before and during use.
- The temperature of the product and object, and the room temperature must be at least +10 °C.
- The optimal conditions for use are between 15 – 25 °C with a relative atmospheric humidity between 40 – 80 %.
- Ensure that the coating is evenly distributed.
- In case of tongue and groove boards, we recommend in principle painting prior to assembly; if this is not possible, apply only a small

amount of ADLER Innenlasur 30801 ff in the tongue and groove area to avoid bonding. Ist das nicht möglich, im Nut- und Federbereich nur wenig Lack auftragen, um Verklebungen zu vermeiden.

- When coating interior doors, it must be ensured that only sealing profiles compatible with acrylic paints are used.

Application technique



Application method	Rolling (short-haired roller)	Brushing (soft acrylic brush)
Yield per application (m ² /l)	8 - 10	

The product is ready to use.

The shape, the properties and moisture of the substrate affect the consumption/yield. Accurate values for consumption must be obtained by applying trial coats in advance.

Drying times

(at 23 °C and 50 % rel. humidity)



Recoatable	after approx. 4 hours
Grindable	after approx. 4 hours
Accessible	after approx. 8 hours
Attention: Do not put on carpets before 8 days at the earliest	

The figures given above are reference values. The drying time depends on the type of substrate, coat thickness, temperature, air exchange and relative atmospheric humidity.

To ensure perfect drying, good room ventilation must be provided.

Lower temperatures and/or high level of atmospheric humidity can increase the drying time.

Avoid direct sunlight (very quick drying).

Cleaning the working equipment



With water immediately after use.

To remove dried paint residues, we recommend using Abbeizer Express 8313.

SUBSTRATE

Type of substrate

Hard- and softwood

Substrate condition

property

(or

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.

Any coatings that cannot be recoated must be removed thoroughly.

Wood moisture

Hardwoods: max. 12 % +/- 2 %.
Softwoods: 15% +/-2%

Preparation of the substrate

Wooden Floors NEW:

Wood sanding grit size 120–150

Furniture and interior fittings NEW:

Hardwoods: Sand with grit size 150 - 180 and clean.

Softwoods: Sand with grit size 100 - 150 and clean.

Wooden floor old coatings:

Sand down to the raw wood.

Furniture and interior finishing old coatings:

Sand with grit size 240 and clean.

COATING SYSTEM

Primer coat

Wooden Floors

Hardwood and Larch:

1 x Floor-Start 4205

Intermediate drying time: approx. 2 hours

Do not sand 4205.

Softwoods:

1 x Möbel- und Parkett Holzlack 4208

For furniture and interior finishing NEW:

1 x Möbel- und Parkett Holzlack 4208

Furniture and interior finishing old coatings:

No primer coating is required for intact old coatings, but the compatibility of the coating must be checked.

Please observe the relative technical data sheets of the products.

Intermediate coat

Wooden Floors

1 x Möbel- und Parkett Holzlack 4208

For furniture and interior finishing:

1 x Möbel- und Parkett Holzlack 4208

Intermediate drying time: approx. 4 hours

Intermediate sanding



Wooden Floors

Before the final coat, a light intermediate sanding with grit 240 is carried out.

For furniture and interior finishing:

grit size 240 - 320

A longer intermedio drying time (ideal is overnight drying) improves grindability.

Sanding straight through must be avoided, as this may lead to differences in the grain accentuation, which are further increased by yellowing with aging.

Remove sanding dust.

Finishing coat

1 x Möbel- und Parkett Holzlack 4208

CLEANING & MAINTENANCE

Cleaning and maintenance

Wooden Floors

Cleaning with water or mild household cleaners for the first time after 14 days. For cleaning purposes ADLER Clean-Parkettreiniger 7207 can be added to wiping water. Refresh the sealing depending on the stress and if necessary with ADLER Clean-Parkettpflege 7204.

Furniture:

Cleaning with Clean-Möbelreiniger 7202. Preservation with Clean-Möbelpflege Plus 7222.

Please observe the relative technical data sheets of the products.

ORDERING INFORMATION

Size of trading unit 125 ml; 375 ml; 750 ml; 2,5 l

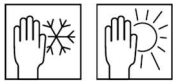
Gloss level	Matt	4208075527
	Halbmatt	4208075528
	Glänzend	4208050252

Supplementary products

- Abbeizer Express 8313
- Floor-Start 4205
- Clean-Parkettreiniger 7207
- Clean-Parkettpflege 7204
- Clean-Möbelreiniger 7202
- Clean-Möbelpflege Plus 7222

OTHER INSTRUCTIONS

Durability / storage



At least 3 year in the original sealed containers.

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

GISCODE

W3+

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**.

While grinding use at least dust filter P2 as personal protective equipment to protect against sanding and wood dust.