

WAKOL PU 215 Parquet Adhesive

Technical Information

Area of application

2-component PU adhesive as per DIN EN ISO 17178 for the shear-resistant laying of

- 10 mm solid wood lamparquet flooring according to DIN EN 13227
- Mosaic parquet according to DIN EN 13488
- On-edge lamella parquet according to DIN EN 14761
- Strip parquet according to DIN EN 13226
- Multi-layer parquet according to DIN EN 13489
- · Solid wood planks according to DIN EN 13226 and DIN EN 13990
- Wood-block RE/WE according to DIN 68702

on properly prepared absorbent and non-absorbent subfloors indoors.

Special properties



- 1) Emissions class according to French law
- 2) Not applicable because emission characteristics substantially better than those of GISCODE S0,5
- 3) Polish B mark for construction product i.a.w. EN ISO 17178
- 4) Connected Systems guarantee in the system with approved LOBADUR varnishes and LOBASOL oils from Loba. See https:// www.loba.de/en/products/connected-systems/
 5) Original de/en/products/connected-systems/
- 5) Suitable for underfloor heating
- 6) Suitable for exposure to castor wheels

Technical data

Raw material base:	Polyurethane
Mixing ratio:	10,7 parts by weight, component A, + 1 parts by weight, component B
Airing time:	none
Open time:	approx. 90 minutes
Pot life:	approx. 80 minutes
Setting time:	approx. 24 hours
Surface treatment:	after at least 24 hours

Seite 1 von 3

Cleaning agent: Storage time: Storage temperature: GISCODE:	WAKOL RT 5960 Cleaning Cloths before adhesive sets 12 months at room temperature not below +5 °C, sensitive to frost Individual product information available at www.wingis.de		
Application and consumption ⁷⁾			
ТКВ ВЗ	850-1050 g/m²	Mosaic parquet Small-formatted ready-to-lay parquet	
TKB B5	750-950 g/m²	Large-formatted ready-to-lay parquet	
ТКВ В11	1050-1250 g/m²	Lamparquet On-edge lamella parquet Strip parquet Small-formatted ready-to-lay parquet Wood block	
ТКВ В13	1150-1350 g/m²	Large-sized strip parquet Large-formatted ready-to-lay parquet Solid wood planks	
TKB B15	1400-1500 g/m²	Large-sized multi-layer parquet Solid wood planks	

7) Consumption is dependent on surface structure and absorbability of subfloor.

Subfloors

The subfloor as well as the room climate conditions must meet the requirements of the applicable standards and data sheets. Subfloors must be permanently dry, solid, level, free from cracks, dirt and adhesion-inhibiting substances. Mechanically pre-treat and thoroughly vacuum-clean calcium sulphate screeds according to the manufacturer's specifications or according to the applicable standards and data sheets.

We recommend priming concrete subfloors with integrated floor heating. Allow drying time of the primer.

Usage

Let the contents of the hardener container completely flow into the resin container and intensively mix both components with a suitable stirring implement for at least 3 minutes until a uniform colour is attained and no more streaks can be seen.

Apply the adhesive uniformly with a notched trowel, without letting the adhesive pool. Fit the parquet flooring immediately and press it down firmly. Ensure that the underside of each wooden element is sufficiently coated with adhesive.

The laid areas should not be walked on during the first 4 - 6 hours.

368801GB07 0721 WAKOL PU 215 Parquet Adhesive

Wakol GmbH Bottenbacher Straße 30 D-66954 Pirmasens Tel. +49 6331 8001 131 Fax +49 6331 8001 890 www.wakol.com



Wakol GmbH Industriestraße 5 A-6841 Mäder Tel. +43 5523 64 700 Fax +43 5523 64 700 64 www.wakol at Wakol Adhesa AG Schützengasse 28 CH-9410 Heiden Tel. +41 31 9210 755 Fax +41 31 9212 968 www.wakoladhesa.ch Wakol Foreco srl A Via Kennedy 75 I-20010 Marcallo con Casone Tel. +39 02 9761 939 Fax +39 02 97 253 021 www.wakolforeco.it Loba-Wakol Polska Sp.z o.o. ul. Sławęcińska 16, Macierzysz PL-05-850 Ożarów Mazowiecki Tel. +48 22 436 24 20 Fax +48 22 436 24 21 www.loba-wakol.pl Lecol Chemie B.V. Schutweg 6 NL-5145 NP Waalwijk Tel. +31 416 566 540 Fax +31 416 566 531 www.lecol.nl

Seite 2 von 3

The parquet can be sanded and sealed once it has set completely – after 24 hours, under standardised climatic conditions

Clean the tools using the WAKOL RT 5960 Cleaning Cloth immediately after use. After it has set completely, the adhesive can only be removed by machine.

Important

Processing not below floor temperature of +15 $^{\circ}$ C and room temperature of +18 $^{\circ}$ C, as well as room humidity preferably between 40 % and 65 %, maximum 75 %. All information is based on approx. 20 $^{\circ}$ C and 50 % relative air humidity.

In cold weather, warm up all laying materials in a heated room before use.

Solid wood lamparquet flooring must not exceed a thickness/width ratio of 1:5.

Completely remove spots on sealed surfaces with WAKOL RT 5960 Cleaning Cloths before the adhesive sets. Dried adhesive residue can be only removed by machine.

Parquet flooring made of smoked oak must not emit an odour of ammonia before laying.

We guarantee the uniform high quality of our products. All data is based on tests and many years of practical experience and refers to standardised conditions. The variety of materials used and the different construction site conditions, which lie beyond our control, preclude any claims based on this data. We therefore recommend making sufficient trials. Accompanying flooring manufacturer's instructions and the currently applicable codes must be observed. We gladly provide technical advice.

The product data sheets can be found in their latest version at www.wakol.com.

This Technical Information of 15.07.2021 supersedes all previous versions.

368801GB07 0721 WAKOL PU 215 Parquet Adhesive

Wakol GmbH Bottenbacher Straße 30 D-66954 Pirmasens Tel. +49 6331 8001 131 Fax +49 6331 8001 890 www.wakol.com



Wakol GmbH Industriestraße 5 A-6841 Mäder Tel. +43 5523 64 700 Fax +43 5523 64 700 64 www.wakol.at Wakol Adhesa AG Schützengasse 28 CH-9410 Heiden Tel. +41 31 9210 755 Fax +41 31 9212 968 www.wakoladhesa.ch Wakol Foreco srl A Via Kennedy 75 I-20010 Marcallo con Casone Tel. +39 02 9761 939 Fax +39 02 97 253 021 www.wakolforeco.it Loba-Wakol Polska Sp.z o.o. ul. Sławęcińska 16, Macierzysz PL-05-850 Ożarów Mazowiecki Tel. +48 22 436 24 20 Fax +48 22 436 24 21 www.loba-wakol.pl Lecol Chemie B.V. Schutweg 6 NL-5145 NP Waalwijk Tel. +31 416 566 540 Fax +31 416 566 531 www.lecol.nl

Seite 3 von 3