

WAKOL MS 265 Parquet Adhesive, firm-elastic

Technical Information

Area of application

Firm-elastic, single-component parquet adhesive for laying

- Mosaic parquet according to DIN EN 13488
 - On-edge lamella parquet according to DIN EN 14761, min. 16 mm thick, max. 200 mm long
 - Strip parquet according to DIN EN 13226
 - 10 mm solid wood lamparquet flooring according to DIN EN 13227
 - Multi-layer parquet according to DIN EN 13489
 - Solid wood planks according to DIN EN 13226 and DIN EN 13990, up to a max. width of 18 cm or 20 cm in oak
 - Wood-block RE/WE according to DIN 68702
 - Cork flooring (planar) according to ISO 3813 or DIN EN 12104
 - Cork flooring with an HDF/MDF intermediate layer and a cork stabilising layer
- on properly prepared absorbent and non-absorbent subfloors indoors.

Special properties



- free from plasticizing substances
- solvent-free as defined by TRGS 610
- complies with DIN EN ISO 17178
- water-free – no wood swelling
- risk of cracks minimised

- 1) Based on the criteria of GEV (Association for Emission-controlled Laying Materials), classified as EMICODE EC1 PLUS: very low in emissions
- 2) Emissions class according to French law
- 3) Laying materials containing methoxysilane
- 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) Suitable for underfloor heating
- 6) Suitable for exposure to castor wheels

Technical data

Raw material base:	Silane-modified polymer
Setting time:	none
Open time:	approx. 40 minutes
Setting time:	approx. 24 hours
Surface treatment:	after 12 hours on absorbent subfloors, after 24 hours on non-absorbent subfloors
Cleaning agent:	WAKOL RT 5960 Cleaning Cloths before adhesive sets
Storage time:	12 months in the sealed container
Storage temperature:	not sensitive to frost

Application and consumption⁷⁾

TKB A2	400-450 g/m ²	Cork flooring
TKB B3	800-1000 g/m ²	Mosaic parquet Small-formatted ready-to-lay parquet
TKB B5	700-900 g/m ²	Large-formatted ready-to-lay parquet Cork flooring on supports
TKB B11	1000-1200 g/m ²	Lamparquet On-edge lamella parquet Strip parquet Small-formatted ready-to-lay parquet Wood block
TKB B13	1100-1300 g/m ²	Large-sized strip parquet Large-formatted ready-to-lay parquet Solid wood planks
TKB B15	1400-1500 g/m ²	Large-sized 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. Provided that the existing screed is free from dust, the parquet can be bonded directly on the subfloor. If a primer is necessary WAKOL D 3055 Parquet Primer can be used on cement-based and calcium sulphate bonded screeds. Allow drying time of the primer.

Level subfloors are required for laying flat-lying cork flooring; therefore apply the appropriate Wakol levelling compound to rough concrete subfloors.

Usage

Using a notched trowel, apply uniformly on the subfloor, 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.

Fit cork flooring and press down with a manual roller. After 60 and 120 minutes, again use a floor roller to press down the sections laid. Lay any uneven cork flooring using WAKOL D 3540 Cork Contact Adhesive.

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 °C and room temperature of +18 °C, as well as room humidity preferably between 40 % and 65 %, maximum 75 %. All information is based on approx. 20 °C and 50 % relative air humidity. In cold weather, warm up all laying materials in a heated room before use.

Adhesive in the parquet joint should generally be avoided as it may lead to undesired interactions with surface treatment products.

We recommend Wakol adhesives and LOBA products which have the Connected Systems symbol and are compatible.

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

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 15.02.2021 supersedes all previous versions.