

# WAKOL MS 265 Parquet Adhesive, elastic

## Technical Information

### Area of application

Tubular bag adhesive for strip adhesion of

- strip parquet according to DIN EN 13226
- multi-layer parquet flooring (from 90 cm in length) according to DIN EN 13489
- solid wood planks (up to max. 18 cm in width) according to DIN EN 13226 and DIN EN 13990
- cork flooring with HDF / MDF intermediate layer and cork stabilising layer

when using WAKOL Parquet Notched Trowels or WAKOL Replaceable Nozzles for the laying of

- mosaic parquet according to DIN EN 13488
- on-edge-lamella parquet (min. 16 mm in thickness, max. 200 mm in length) according to DIN EN 14761
- strip parquet according to DIN EN 13226
- multi-layer parquet according to DIN EN 13489
- solid wood planks (up to max. 18 cm in width) according to DIN EN 13226 and DIN EN 13990
- cork flooring with HDF / MDF intermediate layer and cork stabilising layer

on absorbent and non-absorbent subfloors indoors.

### Special properties



1)



2)



3)



4)

- solvent-free according to the definition of TRGS 610
- suitable for underfloor heating
- complies with DIN EN 14293
- water-free – no wood swelling
- can be used in the system with WAKOL TS 160 Footfall Soundproofing Mat

1) based on the criteria of GEV (Association for Emission-controlled Laying Materials), classified as EMICODE EC1 PLUS R: very low in emissions

2) Connected Systems System guarantee with Loba

3) emissions-certified construction product i.a.w. DIBt principles: Wakol GmbH, 66954 Pirmasens

4) emission class according to French law

## Technical data

Raw material basis:	MS polymer
Application method:	with tubular bag gun, e.g. WAKOL Applicator and special application nozzle, WAKOL Replaceable Nozzle or WAKOL Parquet Notched Trowel
Airing time:	none
Open time:	approx. 40 minutes
Load bearing:	after 24 hours
Surface treatment:	at the earliest after 24 hours
Cleaning agent:	WAKOL RT 5960 Cleaning Cloths before adhesive sets
Storage:	12 months
Storage temperature:	frost-resistant
GISCODE:	RS10
EMICODE:	EC1 PLUS R

### Application and consumption<sup>5)</sup>:

In combination with WAKOL TS 160 or WAKOL TS 170	450 - 500 ml/m <sup>2</sup>	with tubular bag gun, e. g. WAKOL Applicator and special application nozzle
Strip application	600 - 800 ml/m <sup>2</sup>	with tubular bag gun, e. g. WAKOL Applicator and special application nozzle
WAKOL Replaceable Nozzle 200-11-3,5	1000 - 1400 g/m <sup>2</sup>	large-sized multi-layer parquet, strip parquet, solid wood planks
WAKOL Replaceable Nozzle 200-18-3	700 - 1100 g/m <sup>2</sup>	small-sized multi-layer parquet, on-edge-lamella parquet
TKB B3	800 - 1000 g/m <sup>2</sup>	mosaic parquet and small-sized ready-to-lay parquet
TKB B5	700 - 900 g/m <sup>2</sup>	large-sized ready-to-lay parquet, cork floorings on supports
TKB B11	1000 - 1200 g/m <sup>2</sup>	on-edge-lamella parquet, strip parquet, small-sized ready-to-lay parquet and wood block
TKB B13	1100 - 1300 g/m <sup>2</sup>	large-sized strip and ready-to-lay parquet, solid wood planks
TKB B15	1400 - 1500 g/m <sup>2</sup>	large-sized multi-layer parquet, solid wood planks

5) Consumption is dependent on surface structure and absorbability of subfloor

## Subfloors

The subfloor and the climatic conditions of the room must meet the requirements of DIN 18356. Subfloors must be permanently dry, solid, level and free from cracks, dirt and adhesion-inhibiting substances.

Mechanically pretreat and thoroughly vacuum-clean calcium sulphate concrete according to manufacturer's specifications or according to the applicable standards and codes. Once the concrete subfloor is free of dust, the parquet may be bonded directly with WAKOL MS 265 Parquet Adhesive, elastic. If a primer is required, only use WAKOL D 3055 Universal Dispersion Primer Parquet on cement-based and calcium sulphate bonded screeds. On mastic asphalt screeds only use WAKOL PU 280 Polyurethane Primer or WAKOL PU 235 Polyurethane Primer. Observe the drying times of the primers.

## Usage

Apply adhesive evenly in strips on the subfloor with the tubular bag press and the special application nozzle (triangular nozzle). Arrange the strips transversely to the laying direction and spaced 8 - 10 cm apart, depending on the parquet type and length.

When using in the system with WAKOL TS 160 Footfall Soundproofing Mat or WAKOL TS 170 Footfall Soundproofing Sheet, squirt only the slits.

When using WAKOL Replaceable Nozzles apply the adhesive grooves parallel to the laying direction.

WAKOL MS 265 Parquet Adhesive, elastic can also be used with WAKOL Parquet Notched Trowel, just cut open the tubular bag and squeeze out the adhesive.

Immediately insert the parquet and press down firmly. Ensure that the underside of each wooden element is sufficiently coated with adhesive.

Immediately after using, clean tools with WAKOL RT 5960 Cleaning Cloths. After hardening, WAKOL MS 265 Parquet Adhesive, elastic can be removed only mechanically.

## 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 %.

In cold weather, heat parquet flooring and adhesive beforehand in the room where they are to be laid.

Do not use WAKOL MS 265 Parquet Adhesive, elastic directly on cast asphalt, but prime beforehand with WAKOL PU 280 Polyurethane Primer or WAKOL PU 235 Polyurethane Primer. We advise to precoat the subfloor with WAKOL D 3055 Universal Dispersion Primer Parquet. For details please see the technical information.

Please pay attention to a sufficient flatness of the subfloor when using WAKOL Replaceable Nozzles and large-sized parquet.

We guarantee the uniform high quality of our products. All data are based on tests and many years of practical experience and refer 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](http://www.wakol.com).

When this Technical Information bulletin dated 01.03.2016 is issued, all previous versions cease to be valid.