Parquet and Flooring technology



AQUA PARKETTLACK OBJEKT PO 70

- > smooth processing
- > good filling capacity
- > good mechanical resistance







Product description

Aqueous, single-component parquet sealant based on polyurethane-acrylic. Hard-wearing and well filled surface.

Stress class C.

Indoors for sealing wooden floors and parquet with medium loads.

Delivery format

Container	Outer packaging	Pallet
10 L / KKA	-	42 KKA

Storage

Can be stored frost-free, cool, and dry on wooden shelves in the unopened original container for 180 days

Processing

Recommended tools

microfiber roller, stainless spring spatula

Cleaning is done immediately after use with clear water.

Processing

Shake well before use. Then the sealant can be applied to the substrate using either a roller or spatula. We recommend using a Murexin Pro Lacquer Strainer for each work step.

Before the last sealing, we always recommend intermediate sanding using a disk sander and sanding grid 120-150.

Attached you will find some of the structures recommended and tested by Murexin for normal load (living rooms) and heavy load (commercial rooms) areas. Before applying the final seal, we recommend performing intermediate sanding with a fine grain. To prevent underdrying, the moisture of the wood is to be kept constant through suitable means, e.g. air humidification. It is recommended that you verifiable inform the building owner about this or take the alternatives into

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consideration. This is especially important for parquet floors on sleepers (sprung floor constructions) and new floor boards. If the wood moisture of the floor drops considerably below the normal installation moisture, there is an increased risk of gaps building in the floor. By using Murexin Aqua Special Primer AV 20 or Murexin Aqua Exotic Blocking Primer AV 50, the lateral bonding effect that occurs in the event of underdrying, can be reduced.

Post-treatment:

A full load can only be borne at the earliest after approx. 10 days. Initial care no earlier than after 2-3 days, but must be carried out before carefully placing furniture and other heavy furnishings. Protect the floor accordingly! The Murexin cleaning and care assortment offers you suitable products for a long service life and a visually appealing sealed surface.

NOTE: guarantee for the surface according to DIN 18356 is only given when the care system prescribed by the manufacturer is used!

Technical data

one container (10 litres) is sufficient for 2 applications over

approx. 42 m²

Recoatability after approx. 4 - 5 hrs satin finish ~30 - 50 (60°) after approx. 8 - 10 days

min. +15 °C

Consumption

Gloss level Final hardness Processing, environmental and

hardening temperature

Substrate

Suitable substrates

finely polished wooden floors roughly hewn wooded parquet sanded prefabricated parquet flooring

The substrate must be free of dust, dirt, oil, grease, silicon, separating agents, washing residues. The requirements of the applicable standards, guidelines and data sheets apply.

For a perfect system

Description

Wood cement solution AV5 for permanently elastic cementing of joints up to 5 mm.

Aqua Wood Cement Solution AV 10 for solvent-free filling of wooden floors.

Wood Cement Solution LV 15 for solvent-based cementing of renovated and problematic types of

Agua Special Primer AV 20 for solvent-free priming of all kinds of indigenous hardwoods.

Aqua Exotic Blocking Primer AV50 for solvent-free priming of all types of wood (except larch) Universal Primer LV 45 for priming and solvent-based priming for problematic types of wood (incl.

larch) and as a primer for System Varnish 2KPU 95

Agua Parquet Basic Cleaner AP 10 for powerful basic cleaning of the parquet floor. Agua Parquet Complete Care AP 20 for initial and complete care as well as for maintenance care of the parquet floor.

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Sports Floor Complete Care AP30 for non-slip initial and complete care as well as maintenance care of parquet floors.

Parquet Polish LP 35 for initial and complete care as well as for freshening matt looking parquet surfaces.

Parquet Sealant FP 100 for silicon-free sealing of wide joints.

Product and processing instructions

Material information:

- When working outside the ideal temperature and/or humidity range, the material properties may change significantly.
- Temper materials accordingly before processing!
- To retain the product properties, no foreign materials may be mixed in!- Water dosing amounts or thinning specifications must be precisely kept!
- Check coloured products before use for colour accuracy!
- Colour consistency can only be guaranteed within a batch.
- The colouring is significantly influenced by the environmental conditions.

Environmental information:

- Do not process at substrate temperatures below + 15 °C!
- The ideal temperature range for material, substrate and air is 15 °C to 25 °C.
- The ideal relative air humidity range is between 40% to 60%.
- Increased humidity and/or lower temperatures delay, lower air humidity and/or higher temperatures accelerate drying, setting and hardening.
- Ensure sufficient ventilation during the drying, reaction and hardening phase; avoid draughts!
- Protect from direct sunlight, wind and weather!
- Protect adjacent components!

Tips:

- We recommend using a test surface first or a small area for initial, small-scale testing.
- Observe the product data sheets of all MUREXIN products used in the system.
- Keep a genuine original container of the respective batch for later repair work.

The information provided reflects average values that were obtained under laboratory conditions. Due to the use of natural raw materials, the indicated values of individual deliveries may vary slightly without impacting the product suitability.

Safety instructions

This leaflet is based on extensive experience, is intended to convey the best of our knowledge, is not legally binding and does neither constitute a contractual legal relationship nor a subsidiary obligation resulting from the bill of sale. The quality of our materials is guaranteed within the framework of our general terms and conditions. Our products may be used by professionals and/or experienced and accordingly technically skilled persons only. Users are not released from inquiring in case of uncertainties or from rendering professional workmanship. We recommend using a test surface first or a small area for initial, small-scale testing. Naturally, it is not possible to describe or foresee all possible current and future uses and peculiarities. Information that is assumed to be familiar to experts has been omitted.

Please observe the current, technical, national and European standards, guidelines and data sheets regarding materials, substrates and the subsequent construction. Please contact us if you have any reservations or doubt.

This version is rendered invalid if a new version is released. The most recent data sheets, safety data sheets and the terms and conditions are available online at www.murexin.com.

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