TECHNICAL DATA SHEET

Parquet and adhesion technology



AQUA SPECIAL PRIMER AV 20

- > very good depth effect
- > bonding-reducing effect
- > quick-drying





Product description

Easy to process, aqueous primer for untreated parquet floors. Good penetration characteristics reduce lateral bonding.

Indoors as primer for subsequent sealing with all aqueous MUREXIN parquet varnishes. For use on all conventional domestic types of hardwood. For softwoods and exotic woods we recommend Aqua Exotic Blocking Primer AV 50 or Universal Primer LV 45. Suitable for underfloor heating systems.

Delivery format:

Container	Outer packaging	Pallet
10 L / KKA		42

Storage

Can be stored frost-free, cool, and dry on wooden shelves in the unopened original container for: 182 days

Processing

Recommended tools:

Stainless steel finishing spatula, microfibre roller.

Processing:

Shake container well before use. The material is rolled crosswise in a thin layer. We recommend the micro paint roller for an optimum end result. After a sufficient drying time of approx. 1-2 hours (depending on room climate), the area can be reworked with any MUREXIN Aqua parquet varnish.

Technical data

Drying time

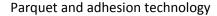
Consumption Coverage per I:

approx. 7 - 8 m² (roller) approx. 1 - 2 hrs (roller)

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Recoatability
Processing, environmental and
hardening temperature

after approx. 1 - 2 hrs min. +15°C

Substrate

Suitable substrates:

finely polished wooden floors roughly hewn wooden parquet prefabricated parquet (untreated)

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.

Product and processing instructions

Material information:

- The material properties may change markedly outside the ideal temperature and/or humidity range.
- Bring the materials to the proper temperature before processing!
- To maintain the product properties, do not add any foreign materials!
- Water dosing quantities or dilution information must be strictly adhered to!
- Check tinted products for colour accuracy before application!
- Colour consistency can only be guaranteed within the same batch.
- $\hbox{- The environmental conditions significantly impact colour formation.}\\$

Environmental information:

- Do not process at substrate temperatures below +15°C!
- The ideal temperature range for the material, substrate, and air is +15°C to +25°C.
- The ideal humidity range is 40% to 60% relative humidity.
- Increased air humidity and/or lower temperatures may prolong the drying, setting, and hardening time, while lower air humidity and/or higher temperatures will speed it up.
- Ensure adequate ventilation during the drying, reaction, and hardening phase; avoid draughts!
- Protect against 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.
- Please heed the product data sheets of all MUREXIN products used in the process.
- Keep a genuine original container of the respective batch for later repair work.

The information provided reflects average values 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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