

AQUASEAL® MONOTOP

Description

We recommend using AQUASEAL® MONOTOP for heavy traffic indoor hardwood floors and untreated cork surfaces. AQUASEAL® MONOTOP is a combination based on polymerized polyurethane dispersions with excellent resistance and easy application properties. One-component, ready for use, user-friendly and with optimized drying time (longer open roller time). AQUASEAL® MONOTOP becomes viscoplastic and abrasion resistant and is equipped with high filling properties and smooth leveling.

Giscode: W3+

Degree of gloss
semigloss

Application

AQUASEAL® MONOTOP can be applied by roller, brush or cross-troweled in 3 coats. Problematic wood species, such as beech, maple and ash, must not be troweled but roller-coated! The following products can be used as primers for AQUASEAL® MONOTOP:

- AQUASEAL® FLEXPRIMER
- AQUASEAL® EXOBLOC
- AQUASEAL® SPACHTELGEL

Special tips

Contrary to conventional solvent-based finishes, AQUASEAL® MONOTOP should be applied in rich layers. The material should not be excessively spread with the roller.

Drying

In order to avoid excessive swelling pressure we recommend to do only one roller application of water-borne lacquer per day so that the wood has sufficient time to give off the absorbed water. The lacquer as such, in general, can be sanded and carefully walked on after about 3-4 hours (23°C/50% rel. humidity). Insufficient ventilation, low temperatures, different humidity or thick coats may delay drying considerably. Do not expose to wear, cover with carpets or apply care products for 8-14 days.

Consumption

Depending on floor surface and method:

1 trowel coat as intermediate filling:
approx. 30 ml/m² resp. approx. 35 m²/l

1 roller/brush coat:
approx. 100 ml/m² resp. approx. 10 m²/l

Storage / transport

Shelf life of original unopened packing min. 12 months provided that material is transported and stored at a cool and dry place. protected from freezing.

Industrial-coated prefinished hardwood floors

AQUASEAL® MONOTOP is not suitable for recoating of prefinished hardwood floors.

Cross reference

The following Technical Data Sheets should be observed:

- General instructions of use for hardwood floor finishing products
- Cleaning and maintenance of finished/oiled floors
- Identification and safety instructions (MSDS)