# Technical Data Sheet



# AQUASEAL® EXOBLOC

## Description

AQUASEAL® EXOBLOC is an effectively blocking, adhesionassisting one-component primer.

Formulated on the basis of acrylate polymers, this primer fills well and has a good build. AQUASEAL® EXOBLOC is suited for most of the exotic wood species, furthermore, the whitening by salt residues is significantly reduced. Additionally, it supports the isolation of compounds in many wood species and has an intensifying effect on the wood colour.

# Certificates / Approvals















Giscode: W3+ Z-157.10-46 AbZ-Nr.: BvB: listed ATFA: Compliant NWFA: Compliant MFMA: Compliant

### Special advice

AQUASEAL® EXOBLOC should not be sanded. (as there is a risk of sanding through into the wood result in a colour change after finishing). When AQUASEAL® EXOBLOC dries it turns glossy. The following products can be used as topcoat for AQUASEAL® EXOBLOC:

- AQUASEAL® ROYALMAT
- AQUASEAL® GREENSTAR
- AQUASEAL® CERAMICSTAR
- AQUASEAL® ECOGOLD
- AQUASEAL® ECOSILVER
- AQUASEAL® SMARTHOME

For an accelerated overcoatability of CLASSIC EXPRESSSTAIN to 2-3 h AQUASEAL EXOBLOC can be mixed with AQUASEAL EXOBLOC TURBO (mixing ratio 10:1).

# **Application**

AQUASEAL® EXOBLOC is uniformly and richly applied by roller.

A coating may be applied over the sealer after 1 to 2 h under normal conditions (15-23°C / 40-65% relative humidity), and it is recommended that only one coat by roller is applied per day, so that the wood can release absorbed moisture. With limited ventilation, low temperature or increased coat thickness the drying may be delayed considerably.

# Consumption

Depending on wood surface and application method used, the application rate of 1 roller coat is approximately:

 $100 \text{ ml/ } \text{m}^2 \text{ or } 10 \text{ m}^2/\text{ l}$ 

When applying AQUASEAL® EXOBLOC onto heavily absorbent wood (such as beech/cherry) increased consumption up to approx. 150 ml/m<sup>2</sup> must be expected.

# Storage / transport

Shelf life of original unopened packing min. 15 months provided that material is transported and stored at a cool and dry place protected from freezing.

# Safety Precautions

As a one-component waterborne finish, AQUACHOICE ExoBLOC does not contain the skin sensitizer Aziridine. May cause skin and eye irritation. Avoid skin or eye contact or inhalation of vapors. Use with adequate ventilation. Wash thoroughly after handling. Keep container closed, when not in use. Keep out of reach of children. Residual quantities should not be poured into sewage water drains, but disposed of in compliance with local, state and federal regulations. AQUACHOICE EXOBLOC is free from formaldehyde, PCP and

## General remark

Please read the instructions carefully before applying this product. This Berger-Seidle product must be applied by a qualified timber flooring contractor, for whom this information sheet is intended. The activities shall be carried out in accordance with the standards applicable to the trade, and regulations of the country in which the product is used. Any use that does not conform to of Berger-Seidle's application instructions is considered improper. The improper use and non-compliance with the instructions in this information sheet, largely the responsibility of the person using the product, will void the manufacturer's liability and warranty. Before using the product, the general conditions for use must be thoroughly checked and understood.

## Cross reference

The following Technical Data Sheets should be read in conjunction with this data sheet:

- General instructions of use for hardwood floor finishing products
- Cleaning and maintenance of finished/oiled floors
- Identification and safety instructions (SDS)
- \* If the content of the Technical Data Sheet differs from other printed material, e.g. labels, the current version of the Technical Data Sheet on the homepage is always deemed valid. Printed material is always adapted when reprints are

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