# Technical Data Sheet



## AQUASEAL® PAFUKIPOWDER

### Description

AQUASEAL® PAFUKIPOWDER (powder) is a wood-coloured solvent-free product based on dispersion powder for the preparation of wood filler or joint putty. AQUASEAL® PAFUKIPOWDER is mixed with water in order to achieve the required flow properties. The filling compound is used for filling joints, cracks etc. within all kinds of wooden substrates, e.g. parquet, hardwood flooring etc.

### Certificates / Approvals











Giscode: W1

Compliant ATFA: NWFA: Compliant Compliant MFMA:

### Color shades

AQUASEAL® PAFUKIPOWDER is available in the following colour shades:

- oak
- beech, red oak
- maple, ash, pine
- wenge, smoked oak
- azobe, teak
- white
- black

### **Application**

AQUASEAL® PAFUKIPOWDER is mixed with water until the application consistency is achieved. That means that, depending on the colour, 1 kg of AQUASEAL® PAFUKIPOWDER mixed with the corresponding quantity of water will result in approx. 1,1 - 1,2 l of liquid mixture, i.e. 5 kg of powder + 3,5 l of water = 5.5 l wood filler. If necessary (e.g. for very absorbent substrates), the quantity of water can be increased. Stir well. As soon as a homogenous filler compound suitable for trowelling is ready, the product is applied to the complete surface using a trowel in the same way as conventional fillers. Filler mixtures containing too much water will settle down in the gaps during the drying process. In case the mixture contains too much powder, the filler may be torn out of the gap during the next sanding procedure. Large joints must be closed with pieces of wood and joints containing wax must be cleaned prior to the application of the filler compound.

The AQUASEAL® PAFUKIPOWDER filler compound should be applied quickly without leaving any residues as they will dry immediately. The pot life of the mixture is approx. 45 minutes. Afterwards the material starts thickening. Final sanding of the floor is carefully effected after the floor is sufficiently dry safeguarding that no residues of the product remain on the floor. A floor treated with AQUASEAL® PAFUKIPOWDER can be recoated with any kind of our finishes. AQUASEAL® PAFUKIPOWDER cannot be mixed with sanding dust.

AQUASEAL® PAFUKIPOWDER is also used as colour-/hardener component in combination with AQUASEAL® PAK-STOP. Please refer to the relevant Technical Data Sheet of AQUASEAL® PAK-STOP.

At 23°C/50% rel. humidity and standard trowel application of a floor with small joints only: sandable after approx. 20-30 minutes. Large joints and cavities may delay drying considerably. Do not screen before the surface is sufficiently

Depending on substrate and working method:

1 trowel coat: approx.  $40-60 \text{ ml/m}^2 \text{ resp. approx. } 17-25 \text{ m}^2/\text{l}$ 

In case of large joints and cavities, consumption may be increased considerably.

### Storage / transport

Shelf life of original unopened packing 36 months min. provided that material is transported and stored at a cool and dry place protected from freezing.

### General remark

Please read the instructions carefully before processing this product. This Berger-Seidle product must be processed by a qualified person for parquet laying, for whom this manual is intended. The activities shall be carried out in accordance with the rules of the craft, the state of the art and the applicable standards and regulations of the country in which the product is used. The specifications of DIN 18356 "Parquet and wood paving" and DIN 18365 "Flooring work", information sheets and technical information of the TKB, the BEB, the CTA and the BVPF-Bundesverband Parkett & Fußbodentechnik must be observed. The customer must be informed about the cleaning and care specifications of the product. Any use that does not conform to the scope of Berger-Seidle's application is considered improper. The improper use and non-compliance with the instructions in this manual is largely the responsibility of the processor and as a result excludes the manufacturer's liability and warranty. Before using the product, the general conditions for use must be checked properly and professionally.

The following Technical Data Sheets should be observed:

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

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