

STAUF

— seit 1828 —



STAUF AQUA FILL

Waterborne joint filling binder



GISCODE
W 2+

A+

Technical Datasheet

Product number ✓ 151300

Special features ✓ very fast drying
✓ stable in volume
✓ optimum sanding properties
✓ very economical

Drying time ✓ approx. 60 minutes at 20 °C and 50 % rel. humidity

Application device ✓ flat stainless trowels

Cleaning of tools ✓ water

Room climate at work site ✓ 15-25 °C at 35-65 % rel. humidity

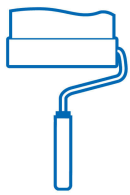
Additional instructions ✓ Consumption varies or depends on number and size of joints to be filled, joints in floorboards or sprung floors are normally not filled.
✓ Joint putty must be kneaded to a paste in the container to prevent staining of the wood.

Suitable sealers ✓ STAUF aqua Aeris
✓ STAUF aqua Argentum
✓ STAUF aqua Aurum
✓ STAUF KH-Pro
✓ STAUF DD-Strong
✓ STAUF Oil in One
✓ STAUF Hardwaxoil
✓ STAUF Coloratum Oil

Product properties ✓ low odor
✓ very economical
✓ for universal use

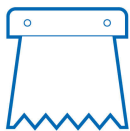
Color ✓ white

Required quantities per m ²	✓ approx. 50 ml/m ²
Transport requirements	✓ 6 - 30 °C
Storage requirements	✓ 6 – 30°C
Shelf-life	✓ 12 months
Packaging	✓ 5 l plastic canister
Giscode	✓ W2



SURFACE PREPARATION

The wood surfaces to be treated shall be dry and free of oil, wax, grease and dust (final sanding min. grit screen 100 - 120). Carefully remove or vacuum off grinding dust.



PROCESSING

Mix joint filling binder with very fine wood sander dust (20 - 40 %) of the respective wood type until pasty. Before final sanding, spread/trowel the mixed compound over the entire floor area, avoid coarse residues. The finer the sander dust used, the easier the mixed compound can be spread and the better the adhesion in joints. For larger joints, repeat the process. Final sanding is performed after drying. Wood filler remaining on wood surface must be sanded off completely.



SUBSTRATE PREPARATION

1. Surface treatment with suitable STAUF products



OTHER INFORMATION

A successful surface treatment mainly depends on appropriate preparation. Consequently, the installer shall assess and prepare the substrate to be treated based on the standards applicable for the project (VOB or DIN) and the general standards of the industry. In addition, current technical data sheets and instructions given on the containers of our products must be followed. When in doubt, we recommend to consult the STAUF application engineering department.



LIMITATION OF LIABILITY

The foregoing representations are based on the results of our most current product and material testing and are of a non-obligatory advisory nature only since we have no control over the actual quality of workmanship, materials used and worksite conditions. As such, they do not constitute an express or implied warranty of any kind. The same applies to our commercial and technical consultation services which are provided free-of-charge and without obligation. Therefore, we strongly recommend that prior on-site testing be conducted to observe and study the suitability of the product for the intended purpose. With the release of this technical information, all prior technical information (technical data sheets, installation recommendations and other information regarding similar purposes) becomes invalid.

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