

STAUF

— seit 1828 —



STAUF NC FILL

Nitrocellulose-based joint filling binder

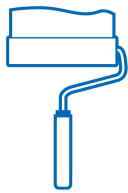


GISCODE
G 3

Technical Datasheet

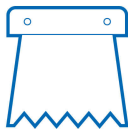
Product number	✓ 151400
Special features	<ul style="list-style-type: none">✓ very fast drying✓ stable in volume✓ high solvent content
Solids	✓ 12 %
Drying time	✓ approx. 20 minutes at 20 °C and 50 % rel. humidity
Application device	✓ flat stainless trowels
Cleaning of tools	<ul style="list-style-type: none">✓ STAUF Spezialreiniger✓ STAUF V 2000 AF✓ Acetone
Room climate at work site	✓ 15-25 °C at 35-65 % rel. humidity
Additional instructions	<ul style="list-style-type: none">✓ 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.✓ Store materials impregnated with the oil such as superpads, clothes, fleece, sanding dust or similar in airtight metal containers or rinse with water and dispose of in fireproof manner.
Suitable sealers	<ul style="list-style-type: none">✓ 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	✓ easy to sand

	✓ for universal use
Color	✓ colorless
Required quantities per m ²	✓ approx. 100 ml/m ²
Transport requirements	✓ 6 - 30 °C
Storage requirements	✓ 6 – 30°C
Shelf-life	✓ 12 months
Packaging	✓ 10 l metal bucket
Giscode	✓ G3
Transport packaging group	✓ II
Transport hazard code	✓ F1



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



ADDITIONAL INSTRUCTIONS

TRGS 617 requires the replacement of surface treatment agents with a high solvent content with products with lower health risks. Such substitutes are waterborne products. It is also recommended to use products low in emissions. For this reason it is recommended to assess for each project, if waterborne products (STAUF aqua types) can be substituted for products high in solvents. Do not use this product anywhere close to open fires. Implement actions against static electricity. Please turn off non explosion-proof electrical equipment. During unavoidable contact with skin wear protective gloves of butyl rubber. By risk of splashing wear tightly sealed goggles. Keep large working areas well ventilated at all times. 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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