
Aqua Filler Gel 881

Properties:

- good filling properties, no sagging into the joints
- reduces edge-gluing of the parquet strips
- closes hair-sized joints without using wood-putty solution/sanding dust
- lacquering the floor possible after 20 – 30 min.
- ready to use
- neutral smell
- fast drying
- very elastic and soft
- free of NMP (solvent N-Methylpyrrolidone)

Filler gel for:

- all types of parquet, parquet wood and parquet floors, except sensitive types of wood e.g. beech

Technical Data:

Base:	acrylate dispersion
Colour:	milky
Consistency:	thixotropic
Density:	approx. 1,02 g/cm ³
Cleaning agent:	water
Method of application:	double sided spatula
Consumption:	20 – 30 g/m ² /coat, dep. on the type of grit size of the sanding machine used before
Drying time:	20 – 30 min.*
Shelf-life for best application:	within approx. 12 months in original buckets
Storage condition:	max. 30 °C
Frost sensitivity:	yes
Code acc. to GefStoffV.**:	no
GISCODE:	W2+

Safety data sheet: available upon request

* Above mentioned data was made in laboratory, due to a big variety of object-bound application cases, these data should be considered only as a norm.

** German Hazardous Material Regulations

Sub-floor:

The floor must be clean and free of oil, wax, silicon and any contaminants which will affect bonding. Please grind the floor (grit: approx. 80 - 120) before applying Forbo 8801 Aqua Wood-Putty Solution. The joints up to 2 mm width need to be filled with Forbo 8801 Aqua Wood-Putty Solution, mixed with sanding dust of grit 80 – 120. After a drying time of 30 – 60 min., please grind the floor again (grit: 100 – 120).

Forbo 881 Aqua Filler Gel is used on upend lamella parquet, wooden pavement, suspending floors or parquet with under-floor heating in order to avoid edge-gluing of the parquet strips due to water-based lacquers. Forbo 881 Aqua Filler Gel is an elastic primer which reduces the amount of lacquer to drop into hair-sized joints.

Instruction for use:

Apply 2 - 3 coats of Forbo 881 Aqua Filler Gel equally thin on the ready-made ground and cleaned wooden floor using a double-sided spatula. We recommend to apply 1 coat of Forbo 882 Aqua Priming Lacquer by double-sided spatula prior to Forbo 881 Aqua Filler Gel. Drying time: approx. 30 min./coat. Beech and other sensitive types of wood are not allowed to be treated with a spatula, for these types of wood we recommend to apply 1 coat of Forbo 882 Aqua Priming Lacquer by roller.

Afterwards the parquet is ready for applying Forbo water-based lacquer.

In case of closing hair-sized joints only, we recommend to grind the parquet with grit 100/120 without applying wood-putty. Afterwards apply Forbo 881 Aqua Filler Gel as described above within 2-3 h by roller (at least 1 coat) in order to avoid low bonding.

During processing, the room temperature needs to be 15 – 25 °C, the relative air humidity 50 – 60 %. Please assure equal air circulation during the drying process, avoid draught and direct sun.

Since Forbo 881 Aqua Filler Gel is an elastic product, it is not possible to grind the parquet afterwards!

Cleaning agent: Spilled Forbo 881 Aqua Filler Gel should be removed immediately with water. Tools are to be cleaned with water immediately after use.

Packaging: 5 l buckets net, 75 buckets/pallet

Note: Forbo 881 Aqua Filler Gel as being a product with a low content of harmful chemicals still requires the attention of the common protective measures. Pay attention to frost-free transport. Store at a frost-free place, the storage temperature should not exceed 30 °C.

Relevant norms and regulations of the branch are to be respected. Outside Germany relevant national regulations are to be applied which have to be known by the user.

Special note: The information contained in this product information has been based on experiences derived from laboratory and practical work. The great versatility of materials, many different processing and storage methods and local conditions beyond our control make it impossible to give guarantees for processing results. Therefore, customers are recommended to find the optimum for their particular application case by suitable self-made tests. The General Terms and Conditions of our company shall apply. Any application different from those stated in this technical information sheet requires our explicit approval. Otherwise we cannot assure any liability. A binding recommendation for parquet installation requires a detailed description of the parquet project.

Please pay attention to the technical information of the parquet manufacturer! Please pay attention to the technical data sheet of auxiliary material!

This Technical Information supersedes all other application data sheets and product information published before.
