

PRODUCT INFORMATION

WOOD PUTTY

EXTREMELY HIGH FILLING STRENGTH, SHORT DRYING TIMES, GOOD SANDING PROPERTIES.



7350 Universal



PRODUCT DESCRIPTION:

Universal polymer dispersion for filling cracks and joints in sanded parquet. Extremely high filling strength, short drying times and good sanding properties create a quality product. Osmo Wood Putty is combined with sanding dust, and thus it offers a big advantage in that it matches the colour of subsurface exactly.

RECOMMENDED USE:

Suitable for filling small cracks (< 2 mm) and small damages (e.g. screw holes) in wooden flooring and parquet. Can be used universally on all wood species. Not suitable for elastic constructions, e.g. plank, sprung, raised and false floors as well as cork flooring.

INGREDIENTS:

Polymer dispersion, bulking agent, emulsifiers, water, preservatives (MIT/BIT). Detailed declaration of ingredients available upon request.

TECHNICAL DATA:

Specific weight: 1.05-1.15 g/cm³ (DIN ISO 2811-2)
Viscosity: slightly pasty
Odour: odourless
Flashpoint: not required
pH value: 8.0-9.0

STORAGE:

12 months or longer if stored in the originally closed container. Do not expose to frost or temperatures above 30 °C!

SURFACE PREPARATION:

Wooden flooring to be filled must be sanded down to the raw wood surface and must be free of oils, fat and other dirt. The final sanding step before filling with Osmo Wood Putty should be carried out with a belt sander (e.g. P80) and an edge sander P60. Thoroughly vacuum the surface before applying putty. Note: Do not add sanding dust with remnants of old coating to Osmo Wood Putty; only use clean sanding dust.

METHODS OF APPLICATION:

Before preparing the putty in a bucket, stir well and ensure that all sediment is mixed into the putty. Create a thick, easy-to-trowel paste by adding sanding dust (approx. 15 % weight increase). If possible use sanding dust (grit P 80-120) from the same wood species. Crucial for a flawless application is the right consistency. If too thick, adhesion to wood will be insufficient and putty may be removed when sanded. If too thin, holes will be left unfilled. Fibrous sanding dust, especially from exotic wood species, can lead to bad mixing properties and may prevent joints from being filled. In such cases, reduce the amount of sanding dust. We recommend stirring sanding dust and putty into a homogenous paste in a separate container. Fill flooring diagonally with Osmo Double Blade Scraper or a rust-free trowel and press firmly into joints.

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Repeat if necessary. After 30-60 minutes the dried paste can be sanded, first with a coarse grinding medium (grit P 80) and then with a fine grinding medium (grit P 100 – 120), so that no putty residues are left on the wood surface. Mostly fine sanding with P 100 – 120 is sufficient. Surface coating can be carried out with an oil-and-wax-based finish from Osmo. Remove any Osmo Wood Putty deposits quickly with water.

CLEANING OF TOOLS:

Immediately after use, with soap and water.

DRYING TIME:

Approx. 30-40 minutes (normal climatic conditions, 20-23°C/50-65 % rel. humidity). Ventilate well while drying. Lower temperatures and/or higher air humidity may increase drying times significantly.

COVERAGE:

Product coverage for 1 coat is 10-15 m²/l. It depends significantly on the character of the wood. All information refers to smooth and planed/cut surfaces. Other surfaces may lead to deviations in coverage.

NOTE:

As the wood putty mixture and processing depend significantly on wood species and sanding dust, a trial application is absolutely necessary! Do not fill joints in sprung or plank flooring!

CAUTION:

If medical advice is needed, have product container or label at hand. Keep out of reach of children. Contains benzisothiazolinone (BIT), methylisothiazolinone (MIT) (preservatives). May produce an allergic reaction. Safety data sheet available on request.

Always follow the information on the product label.

DISPOSAL:

Dispose of product residuals according to the official guidelines (European Waste Code (EWC)-Code 08 01 20). Only completely emptied cans can be recycled.

COLOUR TONE:

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SIZE:

1.0 l; 5.0 l

Product information provided above is based on current knowledge and is intended to advise the buyer/user to the best of our knowledge. However, this information must be adjusted/adapted individually to the areas of application and processing conditions. Unless we expressly guarantee the specific suitability or properties of products for a contractually specified purpose in writing, any application-related advice or information, even if provided to the best of our knowledge, shall be non-binding in all cases. In all other respects, our General Terms and Conditions of Sale and Delivery shall apply. Upon publication of a new version of this product information, the new information shall replace any previous product information.

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