

Item no. 8683

Bianco Oil raw wood effect 0,15 | - 1 | - 2,5 | - 10 |



Properties:

Premium wood finish that lightens and brightens surfaces. The natural color of the wood and the grain structure are essentially unchanged. Results in a matt, openpore, durable, dirt and waterrepellent finish. Bianco oil is ideal for absorbent surfaces made from wood, cork, and for Sterling OSB panels. Use for floors, stairs, parquet, pan-eling, and furniture.

Suitable for machine or manual application.

Bianco Oil meets the requirements of the parquet standard DIN EN 14342. DIBt approval number: Z-157.10-104

Ingredients:

Aromatic-free, highly-purified white spirit, modified alkyd plant based resin, talcum, matting agents, barite, zinc oxide, microwax (food grade), titanium dioxide, clay, antifoaming agents, wetting agents, cobalt-zirconium-calcium and manganese drying agent, antioxidant.

Directions for Use:

1. Preparation: Remove old paint coats thoroughly. Surfaces must be dry (max. wood moisture content: 12 %), absorbent, grease-free and clean. Clean with BIOFA® Thinner 0500 as needed. Sanding floors with 120 - 150 and furniture with 180 - 240 grit paper.

2. Hand Application:

Base coat Thoroughly mix Bianco Oil 8683 and apply an even coat with brush, roller, sprayer or squeegee. Use a whitewash brush, squeegee or short pile velour roller on floors. After. 10-15 minutes, work in excess material with a green pad. Use floor buffing machine for large surfaces or by hand. Very finely sanded surfaces can be scrubbed with a clean white pad. Allow to dry and finish polish the surface with white pad.

Final coat Apply a second coat of Bianco Oil as described above to achieve a more durable finish. The vol-ume of applied oil should be adjusted to the surface absorption.

3. Mechanical Application: Rollers: Typical rollers are supplied by Wirth, Bürkle, Hymen, Superficci, Ceflar, and others. The rubber liner (Shore hardness: 40) must be made from polyurethane, and resistant to alkalines (light), acids (light) and various solvents, such as white spirit, alcohols, plantbased oils, etc. (see manufacturer's specifications).

First coat Adjust the applied quantity on the rolling equip-ment. Depending on the absorption of the wood, the best values range between 20 - 30 g/m². Apply Bianco Oil 8683 evenly spread on the surface with a spreading brush or pad. Brush out lightly with a cylindrical polishing brush as needed.

Important! Make sure that crosscut pores and edges are sufficiently treated. Loss of material: max. 2 g/m^2 .

Place fully oiled surfaces in the trolley for drying.

Second coat Adjust the applied quantity on the rolling equip-ment. The best values range between 10 - 15 g/m². Apply Bianco Oil 8683 as described above.

Important: Be sure to test product before proceeding! Ensure sufficient fresh air circulation when processing and drying the products! Do not use below 12°C!

A typical smell of the natural raw materials is possible! Heavily stressed areas surfaces such as floors or table benefit from a thin and even finish coat with BIOFA® 2033 Hard Wax Oil matt or semi gloss with 10% 8683 Bianco Oil, applied with a short pile roller. Allow to dry without padding (see Technical Datasheet for the particular product!).

4. Equipment cleaning

Clean immediately after use with BIOFA® Thinner 0500.

5. Cleaning and Maintenance Avoid heavy dirt buildup. Do not clean wet during the first week.

Clean dry with soft broom, rag, mop, or vacuum brush. For wet cleaning, use BIOFA® Nacasa® dilutedt in lukewarm water.



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Drying:

Dry to touch in 6-8 hours, Can be sanded and repainted after 12-16 hours (20°C/50-55 % rel. humidity).

Unrestricted use is possible after 7-10 days.

Low temperatures, high humidity or substrate moisture, and tanninrich woods, tropical woods, and cork may prolong drying times.

Yield:

1st coat: 20-30 ml/m² or 30-50 m²/l.

2nd coat: approx. 15-20 ml/m 2 or 50-60 m 2 /l if applied manually and approx. 10-15 ml/m 2 or 60-70 m 2 /l if applied mechanically. Consumption and yield greatly depend on the absorption and condition of the substrate.

Storage:

Keep cool, dry and properly sealed. May form skin. Remove before next use and screen as needed.

Disposal:

Discard liquid product leftovers in accordance with local statutory regulations. Minor leftovers and soaked processing materials can be dried and discarded with the household waste.

Only recycle fully emptied containers. Do not release into the environment or sewers.

AVV waste code according to the European waste directory: 08 01 11 *

Hazard warnings and Safety Instructions:

Poisonous for water organisms with long-term effect. Contains Cobalt bis(2-ethylhexanoat). Can cause allergic reactions. Advice for allergy sufferers: Tel .: +49 (0) 7164-9405-0 Attention! Do not inhale vapors, spray or mist, which can accumulate in lung tissue. Store wet processing materials and clothing in an airtight container or soak in water, then spread out and allow to dry on non-combustible ground - (risk of spontaneous combusition!). The product itself is not auto-ignitable.

BIOFA
Naturprodukte
W. Hohn GmbH
Z-157.10-104
Emissionsgeprüftes
Bauprodukt nach
DIBI-Grundsätzen

Keep out of the reach of children. Use only with sufficient ventilation. Read label before use. If medical advice is needed, have container or label ready. Do not get in eyes, on skin, or on clothing. IF ON SKIN: Wash off with plenty of soap and water. Pay attention to adequate skin protection. When spraying, do not inhale the spray mist and wear suitable eye and respiratory protection (combination filter A2/P2). When heated or sprayed, explosive vapor / air mixtures can arise! Use respiratory protection (dust filter P2) when grinding. Ensure good ventilation during processing and drying.

A safety data sheet is available on request!

GISCODE: Ö 60+

VOC labeling. Decopaint directive and ChemVOCFarbV:

EU threshold (Cat. A/i): 500 g/l (2010) 8683 contains max. 490 g/l VOC

As of: 2020/10