



BW 15

Concrete Buffing Wax

Pack Size
5Kgs

TDS Technical Data Sheet



Description

BW 15 is a traditional water-repellent protective treatment formulated with natural waxes, pure turpentine oil, and other solvents. It is designed to protect and enhance the appearance of various surface types, including smooth wooden flooring, furniture, doors, beams, frames, and materials such as linoleum and natural stone. BW 15 leaves a high sheen surface finish that is water repellent, restricting further moisture ingress and dirt accumulation, which can damage the appearance and long-term durability of the surface.

Preparation

On previously waxed surfaces, it is recommended to strip the old wax layers with BW 15 before sanding the exposed timber surface using a disc or paper graded as appropriate for the type of timber being treated. For oak, use a grain of 150; for pine, use a grain of 220. If necessary, the exposed wood can be stained before waxing using either a water-based or oil-based stain, but this must be allowed to dry thoroughly before applying the wax.

Application

Using a soft cloth, brush, or pad, apply BW 15 directly to the surface of the wood using light, circular motions. Apply sparingly, just enough to coat the wood, and apply against the grain. In hard-to-reach areas, use cut-up rags, special pads, foam paint brushes, or smaller pieces. Allow the waxed wood to set naturally for a minimum of 5-7 minutes. Buff the wood using a clean, soft cloth. In carved or detailed areas of furniture, use a furniture brush or a similar object to buff the area. Apply a second coat of wax with a soft, clean rag, this time working with the grain of the wood. Use circular motions and apply only a thin layer of wax, ensuring all areas are covered equally. Allow the wax to set for 60-75 minutes. After buffing, allow the wood to sit overnight. Use a clean rag to buff the wood again, paying special attention to corners, hard-to-reach areas, and blemishes. Note: The more layers of wax applied and buffed, the glossier the finish will become. After using a wax treatment, it is not recommended to use a conventional varnish system unless the wood can be completely stripped and free of all wax coatings.

Coverage

Depending on surface texture and tile porosity, coverage is 80-140 grams per square meter, equivalent to about 3.5 to 6 square meters of surface per 500-gram pack for a single coat application.

Health & Safety Precautions

BW 15 is a flammable liquid and vapor. It is toxic to aquatic life with long-lasting effects and can cause damage to organs, particularly the central nervous system, through prolonged or repeated exposure if inhaled. May cause drowsiness or dizziness. Repeated exposure may cause skin dryness or cracking. Keep away from heat, sparks, open flames, and hot surfaces. No smoking. Keep out of reach of children. If medical advice is needed, have the product container or label at hand. Do not induce vomiting. If swallowed, immediately call a doctor. If on the skin, wash with plenty of soap and water. Do not breathe vapors. If inhaled, remove the victim to fresh air and keep them in a position comfortable for breathing. Do not get in eyes, on skin, or on clothing. If on the skin, remove all contaminated clothing.

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immediately and rinse the skin with water or shower. Store in a well-ventilated place, keeping the container tightly closed and cool.

Storage&Packaging

BW 15 is suitable for use in tropical climates where temperatures may exceed 30°C. In its sealed state, the wax has a shelf life of 2 years when stored at ambient temperatures. The information provided in this technical data sheet is given in good faith and is accurate to the best of our current knowledge. However, it is given without guarantee as conditions of use and workmanship involved are beyond our control. All information supplied is subject to the company's terms and conditions of sale.

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Data Reliability

All technical data provided in this document are based on laboratory tests. Actual performance may vary due to factors beyond our control.

Regional Compliance

Product specifications may vary based on local regulations. Please refer to the local Product Data Sheet for precise information.

Legal Disclaimer

The information and recommendations regarding the application and end-use of Carbolink products are provided in good faith based on our current knowledge and experience. Due to variations in materials, substrates, and actual site conditions, no warranty of merchantability or fitness for a specific purpose can be inferred. The user must determine the product's suitability for the intended application. Carbolink reserves the right to change the properties of its products. All proprietary rights of third parties must be observed. Orders are subject to our current terms of sale and delivery. Always refer to the most recent local Product Data Sheet, available upon request.