

Timba Bleach **1K**

1K

Description:

A concentrated white bleach powder that, when mixed with water and applied, reacts with tannic acid in wood to effectively bleach and create lighter tones.

Intended Uses:

Timba Bleach 1K is a bleaching solution for all species of wood. This product will lighten & brighten wood, effectively removing reddish & yellow hues to create uniformity of colour.

Features & Benefits:

- Effective bleaching solution.
- Suitable for a wide range of wood species.
- Effective on solid wood & veneers.

Certifications:

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Technical Data:

Product Physical Form	Powder	
Colour	White	
Density (Kg/ Lt @ 23°C)	TBC ± 0.05 (Mixed)	
Method of Application	Nylon brush or sponge	
Mix Ratio	A (Powder) : B (Water)	TBC : 1 Litre of Water
Pack Size	1 & 5 Kg	
Storage	Store out of direct sunlight in dry conditions between 15°C and 25°C. Subject to inspection thereafter	
Shelf Life	12 months when stored as recommended in original un-opened containers	

Important Information:

- Always consider a test patch to check suitability.
- Always consult with technical department if unsure.
- Test performance results were obtained in a controlled laboratory environment and Specialized Coating Systems makes no claim that the exhibited published test results, or any other tests, accurately represent results found in all field environments. As application, environmental and design factors can vary, due care should be exercised in the selection & verification of the performance and use of the product.
- Use only glass, plastic or porcelain containers for mixing. (DO NOT USE METAL CONTAINERS OR MIXING PADDLES)
- Contains harmful chemicals. Causes severe burns. Harmful or fatal if swallowed.
- Avoid prolonged contact with skin, eyes, and mucous membrane.
- KEEP Out of reach of children.

Application:

Mixing	Wear rubber gloves, splash glasses & skin protection when using this product. Start by mixing the powder into the water as per the specified mixing ratio. Stir well with a plastic flat-bottomed paddle. Mix only small amounts at a time.
Mix Ratio	TBC : 1 Litre of Water
Application Tools	Nylon brush or sponge
Application Method	Always apply a small test patch to determine the degree of bleach necessary to achieve desired lightening effect. Apply to prepared wooden surfaces liberally with a nylon brush or sponge and allow to dry for 20 minutes (surface reaction becomes visible in the form of foam /fizzing. Recoat with the same mixture and allow to dry for 8 hours or longer). Neutralize the surface by rinsing with clean water and a sponge and allow to dry overnight. Sand surface with 120 grit sandpaper. If required, the application procedure can be repeated. Bleach processed can be stopped by wiping with a water dampened sponge.

Systems:

Consult with Specialized Coating System for application specific recommendations.

Safety Information:

- Refer to product SDS for health & safety prior to using products.
- Always wear safety clothing / protection. Respirators, eye protection and skin protection.
- Apply in well-ventilated areas.