

Bona White

Technical data sheet

Primer for giving wooden floors a white washed look. The intensity can be controlled by applying it in one or several layers. Applied in a single layer it typically preserves the impression of raw, untreated wood. For a truly white impression, apply two or more layers. Highly forgiving formulation designed for easy roller application. For best impression combine with a Natural, Extra Matt or Matt Bona lacquer.

- White washed look
- Impedes wood yellowing
- Easy roller application
- GreenGuard approved for low indoor emissions



Technical data

Type of lacquer:	Tinted 1-component waterborne polyurethane/acrylate primer
Solids content:	30%
VOC:	max 60 g/lit
Dilution:	Do not dilute
Drying time:	2-3 hours (20°C/60% R.H)
Application tools:	Bona Roller (microfiber/fleece)
Application rate:	12 m ² /lit (≈83g/m ²) per coat
Safety:	Unclassified
Cleaning:	Wipe tools free from residual material before cleaning with a minimum of water. Dried material can be removed with acetone.
Shelf life:	1 year from date of production in unopened original container
Storage/transport:	The temperature must not fall below +5°C or exceed +25°C during storage or transport
Disposal:	Wastes and emptied containers should be handled in accordance with local regulations.
Pack size:	10 x 1 litre (50 boxes per pallet) 3 x 5 litres (44 boxes per pallet)
Certifications:	GreenGuard DIBt; safe building product

Preparations

Ensure floor is acclimatized to its end-use environment. The surface which is to be treated must be sanded back to bare wood, dry and free from sanding dust, oil, wax and other contamination. It is recommended to finalize the sanding with a Bona Quattro or Multi Disc.

Allow product to reach room temperature. Optimal application conditions are between 18-25°C and 30-60% relative air humidity. High temperatures and low humidity shorten, low temperatures and high humidity lengthen drying time. **Minimum temperature for use is 13°C.**

Treatment schedule

Natural wood impression

1x Bona Prime White + 2x Bona Lacquer

White tint look

2x Bona Prime White + 1x Bona Lacquer

Note: It is not recommended to apply more than two full coats per day due to risk of excessive wood swelling.

Finishing



Bona[®]

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Finishing



Application

1. Shake container thoroughly before use and insert the supplied filter. Pour finish into the supplied container (box + bag). It is recommended to pour through an external strainer so as to minimize the potential for lumps.
2. Apply Bona White using a Bona Roller (microfiber/fleece) at approx. 12 m²/lit (83 g/m²), avoiding accumulation of product.
3. When dry (approx. 2-3 hours), abrade to reduce grain raise using the Bona Scrad system or a sanding screen grit 150 or finer.
4. Remove all dust
5. If a more intense white look is desired then apply an additional layer of Bona White before sealing the surface with one of Bona's protective lacquers.

Best practice

1. Start the application by stroking the roller along the room's edge, going wall to wall, along the grain of the wood. Use a brush to reach all the way out to the edge.
2. Smooth the brush application with the roller.
3. Stroke once again with the roller, wall to wall, but leave a small space between the previous roller strokes.
4. Close and smooth out the gap on your return.
5. Repeat in the same manner until the entire floor has been treated.

NOTE! Bona White is primarily intended for strip and plank floors laid in falling lengths. The risk of visible application strokes increases if applying diagonally or across the grain of the wood.

Maintenance

Bona White should never be used as the final treatment for timber floors.

The information provided is prepared to the best of our current knowledge but makes no claim to be complete. User is responsible for establishing that the product and recommendations herein are fit for the designated purpose, wood type and present situation before use. Bona can only guarantee the delivered product. A professional and thereby successful application of the product is beyond our control. If in doubt make a preliminary test. User is required to read and understand all information contained on package labels and safety data sheets before using this product.