

Bona Natural Primer

Technical data sheet



Finishing

Bona Natural Primer is designed to retain a truly natural appearance to unfinished wood. Overcoat with Bona Traffic Natural lacquer for a truly 'unfinished' natural look - but at the same achieving a highly durable surface. Quick to dry and good abrasion qualities.

- Maintains the look of pure wood*
- Easy roller application
- Good abrasion qualities

**The final colour of Bona Natural Primer is strongly connected to the wood specie it is applied to. The same type of wood may also contain varying degrees of tannic acid and other naturally occurring substances that affect the colouration. Bona Natural Primer can be applied in one or two layers depending on the desired look. The more coats, the lighter/whiter the appearance. If unsure, test to ensure satisfactory colouration prior to use. To optimise the natural characteristics of the floor it is recommended to overcoat using Bona Traffic Natural or any other matt version of Bona Traffic.*



Technical data

Type of lacquer:	Tinted 1-component waterborne polyurethane/acrylate primer
Solids content:	approx. 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:	10-12 m ² /lit (\approx 100g-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)

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.**

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Treatment schedule

Alt. 1

1x Bona Natural Primer
1x Bona Lacquer
Light abrasion
1x Bona Lacquer

Alt. 2

1x Bona Natural Primer
Light abrasion
1x Bona Natural Primer
1x Bona Lacquer

Note:

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

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 ensure that the lacquer is completely homogenous.
2. Apply Natural Primer using a Bona Roller (microfiber/fleece) at approx. 10-12 m²/lit (100-83 g/m²), avoiding accumulation of product. Allow to dry.
3. If applying two coats of Natural Primer then it is recommended to sand between coats of primer. If applying only a single coat of Natural Primer, sand after the first layer of topcoat. Use the Bona Scrad system or a sanding screen grit 150 or finer for the intermediate sanding.
4. Remove all dust
5. Apply an additional layer of primer or lacquer as per the above specified treatment schedule.

Maintenance

Bona Natural Primer should never be used as the final treatment for wooden 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.

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