



# Bona Natural Primer

WATERBORNE PRIMER

Keeps the look of raw wood.



Bona Natural Primer is a coloured waterborne primer for untreated wood floors designed to give an untreated, raw wood look. It can be applied in one or two coats to achieve the desired appearance. Highly forgiving formulation designed for easy roller application.

To enhance the untreated appearance combine Bona Natural Primer with Traffic HD Raw, Traffic HD Extra Matt or Bona Mega ONE Extra Matt.

- Light, untreated wood look
- Easy roller application
- GreenGuard certified for low indoor air emissions



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## TECHNICAL DATA

|                           |   |
|---------------------------|---|
| <b>Type of lacquer:</b>   | Tinted 1-component waterborne polyurethane/acrylate primer  |
| <b>Solids content:</b>    | 30%   |
| <b>Dilution:</b>          | Do not dilute. For improved long-term colour stability, Bona Blocker can be added (See separate datasheet).                 |
| <b>Drying time:</b>       | 2-3 hours (20°C/60% R.H)  |
| <b>Application tools:</b> | Bona Roller (microfiber/fleece) or T-bar applicator   |
| <b>Application rate:</b>  | 10-12 m <sup>2</sup> /lit (≈100-83g/m <sup>2</sup> ) per coat   |
| <b>Safety:</b>            | Unclassified  |
| <b>Cleaning:</b>          | Wipe tools free from residual material before cleaning with a minimum of water. Dried material can be removed with acetone. |
| <b>Shelf life:</b>        | 1 year from date of production in unopened original container   |
| <b>Storage/transport:</b> | The temperature must not fall below +5°C or exceed +25°C during storage or transport  |
| <b>Disposal:</b>          | Wastes and emptied containers should be handled in accordance with local regulations.                                       |
| <b>Pack size:</b>         | 5 litre can. 3 cans per box.  |
| <b>Certifications:</b>    | GreenGuard<br>DIBt; safe building product   |

Additional detailed information is noted in the appropriate Safety Data Sheet.

## PREPARATIONS

Ensure the floor is acclimatized to its end-use environment. The surface must be sanded back to bare wood, dry and free from sanding dust, oil, wax and other contamination. Sanding with a 120 grit abrasive using a Bona Quattro Disc, or similar equipment is recommended for the final sanding of the wood.

Allow the 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.**

**It is strongly recommended that a sample of the intended specification is prepared to assess the colour and general appearance of the system.**

## TREATMENT SCHEDULE

Bona Natural can be used on most types of wood but is best most suited for use on lighter “blonde” wood floors to further enhance and emphasise the natural light colour of the species. If tannic acid or other naturally occurring substances are present (as in e.g., white oak), tannin bleed or other disturbances may affect the colour achieved both in the short and long-term.

To improve the long-term colour stability Bona Blocker can be added to Bona Natural, however, this cannot completely prevent the wood itself from changing colour, due to the effects of tannin bleed, UV light, etc., or from affecting the finish system.



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### Typical treatment schedule:

Option #1: 2x Bona Natural + 1x Bona Lacquer

Option #2: 1x Bona Natural + 2x Bona Lacquer

For the best appearance use Bona Natural with Traffic HD Raw, Traffic HD Extra Matt or Bona Mega ONE Extra Matt. Bona Mega and Bona Mega Natural are not recommended for use with Bona Natural if you are looking to achieve a true white look.

### Note:

- It is not recommended to apply more than two full coats per day due to risk of excessive wood swelling.
- Bona Natural must only be used directly onto raw wood. It must not be used in conjunction with stains or oils, or to overcoat other finishes.

## APPLICATION

1. Shake the container well before use and insert the supplied filter. Before use Bona Natural must be filtered through a fine external strainer so as to minimize the potential for undispersed lumps / particles being applied to the floor. Pour the finish into a clean dry container.
2. Apply Bona Natural evenly, finishing with the grain, using a Bona Roller (microfiber/fleece) or T-bar applicator at approx. 10-12 m<sup>2</sup>/lit and avoid accumulations of product.
3. Allow to dry, approx. 2-3 hours.
4. If applying two coats of Bona Natural, then it is recommended to sand between coats of primer. If applying only a single coat of Bona Natural, sand after the first layer of topcoat. Abrade gently using the Bona Scrad System and Wing grit 150 or finer. Diamond Abrasives grit 120 are also suitable.
5. Remove dust and complete the treatment as per above described treatment schedule.

## MAINTENANCE

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