



Bona Natural Primer

WATERBORNE PRIMER

Gives the impression of untreated, raw wood.



Bona Natural Primer is a pigmented 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.

To enhance the untreated appearance combine Bona Natural Primer with an Extra Matt or Ultra Matt version of Bona Traffic HD (incl. Raw), Bona Traffic GO or Bona Mega EVO.

- Light, untreated wood look
- Easy roller application
- EC 1PLUS certified for low indoor air emissions



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TECHNICAL DATA

Product type / base:	Tinted 1-component waterborne acrylate/polyurethane primer
Solids content:	approx. 30%
Dilution:	If required, dilute with 4 % Bona Extender for a longer open time. For improved long-term colour stability, Bona TanninShield can be added (See separate datasheet).
Drying time:	Next coat, 1-2 hours (20°C/60% R.H)
Application tools:	Bona Roller (microfiber/fleece) or Swivel Head Applicator
Application rate:	10-12 m ² /L (≈83-100g/m ²) per coat
Giscode:	W2+
Safety:	Unclassified
Cleaning:	Wipe tools free from residual material before cleaning with a minimum of water, dried material can be removed with acetone, dispose of all waste at an approved waste disposal facility - do not pour down drains or sewers.
Shelf life:	1 year from date of production in unopened original container
Storage/Transport:	The temperature must not fall below +5°C or exceed +30°C during storage and transport. Store in a cool place.
Disposal:	Containers with a minimal amount of dried material may be recycled. All waste must be disposed of at an approved waste disposal facility - do not pour down drains or sewers. Follow all local waste regulations.
Pack size:	5 litre can. 3 cans per box.
Certificates & standards:	EMICODE EC 1PLUS (very low emissions) GREENGUARD French VOC: A+ DIBt

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

PREPARATION

Ensure the floor is acclimatised 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 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 prior to use.



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TREATMENT SCHEDULE

Bona Natural can be used on most types of wood but is best suited for use on lighter “blonde” wood floors to further enhance and emphasise the natural light colour of the species. To improve the long-term colour stability Bona TanninShield can be added to Bona Natural.

Typical treatment schedule:

Option 1: 2× Bona Natural + 1× Bona Lacquer

Option 2: 1× Bona Natural + 2× Bona Lacquer

For best appearance, use Bona Natural with an Extra Matt or Ultra Matt version of Bona Traffic HD (incl. Raw), Bona

Traffic GO or Bona Mega EVO. Bona Mega is not recommended for use with Bona Natural if you are looking to achieve a true, natural look.

Note:

- It is not recommended to apply more than two full coats of primer and/or lacquer 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 vigorously before use and insert the supplied filter. Before using, filter Bona Natural through a fine strainer such as Bona article number AT31465120 or similar, so as to minimise the potential for undispersed pigment/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 Swivel Head Applicator at approx. 10-12 m²/L and avoid accumulations of product.

3. Allow to dry, approx. 1-2 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 150 grit or finer. Diamond Abrasives 120 grit are also suitable.

5. Remove dust and complete the treatment as per the above-described treatment schedule.

IMPORTANT!

- Bona Natural should never be used as the final treatment for wood floors. Always end with a topcoat.
- Plasticisers found in materials such as carpet underlays, furniture legs, castors and adhesives used for fixing can lead to softening and discolouration. Exposure to hair dyes or rubber tyres on cars, cycles and baby strollers can lead to permanent, irreversible discolouration of the surface. Use protection or avoid contact completely.
- Spills should be removed promptly. Unattended spills may cause cosmetic stains or damage the surface.
- Please note that whilst Bona lacquers are designed to

provide a sealed surface that is resistant to wear, scuffing and spillage, etc. no surface applied finish system can prevent physical damage to the timber or “harden” the floor. Indentations in the wood and scratches may be caused by furniture, dropped items, dog claws, etc. and steps should be taken to reduce the possibility of this occurring.

- Bona lacquers are non-yellowing and do not change colour due to the effects of UV light. However, Bona lacquers cannot prevent the wood itself changing colour due to tannin bleed, the movement of natural oils or the effects of UV light.



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The information in this document and all other advice and recommendations that we provide to help and assist the applicator are based on previous experience and extensive testing but makes no claim to be complete. Because of the wide range of possible uses and conditions of application of our products, we do not relieve users from the need to carry out their own trials or to seek technical advice from Bona before use. Bona can only guarantee its products and not the construction as a whole. Observe recommendations from flooring manufacturer and the provisions of relevant standards.