



Bona Classic

WATERBORNE PRIMER

Classic light wood look.



Classic, light wood look and classic formula producing a well-bodied surface. It creates a flexible film that reduces the potential effects of side-bonding. Forgiving application properties. Suitable on practically all types of wood.

- Light colouration
- Elastic properties
- High solids content – easy to create a well-bodied surface
- GREENGUARD approved for low indoor emissions



Bona Classic

WATERBORNE PRIMER

Classic light wood look.

TECHNICAL DATA

| | |
|---------------------------|--|
| Type of lacquer: | 1-component waterborne acrylate primer |
| Solids content: | approx. 35% |
| Dilution: | If required, dilute with Bona Retarder (4%) for longer open time. (See separate datasheet). |
| Drying time: | 1 - 2 hours (20° C / 60% R.H) |
| Application tools: | Bona Roller or Bona Swivel Head Bar Applicator |
| Application rate: | 8 - 10 m ² / L per coat |
| Safety: | Unclassified |
| Cleaning: | Wipe tools free from residual material. Clean with a minimum of water. Remove dried material with acetone. |
| Shelf life: | One 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 or transport |
| Disposal: | Waste and emptied containers should be handled in accordance with local regulations. |
| Pack size: | 5 litres |
| Certifications: | GREENGUARD EC1 ^{PLUS} for very low emissions EN 13501-1; Reaction to fire |

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 air humidity. High temperatures and low humidity shorten, low temperatures and high humidity lengthen drying time. In dry and/or warm conditions max. 4% Bona Retarder may be added to prolong the open time and reduce the risk of overlapping and discolouration. **Minimum temperature for use is 13° C.**

Observe: Some hardwood species as well as some softwoods, contain natural ingredients – tannins, oils, resins and minerals, which can lead to significant lengthening of the drying time, wetting issues or colour changes. The same applies to heat - or chemically treated wood. Bona Classic is not recommended for use on Blackbutt or Tallowood – Bona Intense should be used as the primer on such species. It is recommended that the timber species is identified, and, if necessary, a trial application carried out to assess the colour and general appearance of the system.



Bona Classic

WATERBORNE PRIMER

Classic light wood look.

TREATMENT SCHEDULE

Typical treatment schedule:

- 1 x Bona Classic
- 1 x Bona Lacquer
- Light sanding 150 grit
- 1 x Bona Lacquer

Bona Classic is compatible with all products in the Bona Topcoat range.

Note:

- Bona Classic has a high level of elasticity, and it is preferable to apply one layer of topcoat lacquer before cutting back grain raise. Lacquer should be applied within a maximum of 24 hours. If sanded only a Bona Scrad Pad, with no Scrad Wing, should be used and it must be moved quickly and lightly across the surface to prevent damage to the coating.
- 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. Ensure good ventilation during drying. Poor drying conditions may reduce product performance and adhesion.
- Bona Classic must only be used directly onto raw wood. It may be used with Bona DriFast Stain but must not be used in conjunction with other stains, oil systems, or to overcoat other finishes.

APPLICATION

1. Shake the container well before use and insert the supplied filter.
2. Apply Bona Classic evenly, finishing with the grain, using a Bona Roller or Bona Swivel Head Bar Applicator at approx. 8-10 m² / L. Avoid accumulations of product.
3. Allow to dry, approx. 1 - 2 hours before overcoating with a Bona Lacquer.

IMPORTANT

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

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.

2025-03-25

This data sheet replaces all previous versions, please check bona.com.au to ensure you have the latest version.