

WOOD FINISHES DIRECT

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For purchasing information visit:
Bona Classic UX Primer

Bona Classic UX

WATERBORNE PRIMER

Forgiving primer with medium light wood colouration



Waterborne primer for untreated wood floors producing a medium light wood colouration.

Bona Classic UX is characterised by simplicity in application and use, being quick to dry and easy to abrade with conventional abrasives. A strong foundation for any Bona topcoat. EC 1PLUS classified for very low indoor air emissions. Can be used in combination with underfloor heating.

- Medium light wood colouration
- Forgiving application properties
- Easy to abrade

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TECHNICAL DATA

Product type / base:	1-component waterborne acrylate/polyurethane primer
Dilution:	Do not dilute. 4% Bona Retarder can be added for extended open time.
Drying time:	1-2 hours (20°C/60% R.H)
Application tools:	Bona Roller (11 mm pile) or Swivel Head Applicator
Application rate:	8-10 m²/lit (100-120g/m²) 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 +30°C during storage and transport. Store in a cool place.
Disposal:	Wastes and emptied containers should be handled in accordance with local regulations.
Pack size:	5 litre can. 3 cans per box.
Certificates & standards:	EC 1PLUS for very low emissions GREENGUARD Gold 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 humidity. High temperatures and low humidity shorten, low temperatures and high humidity lengthen drying time. Minimum temperature for use is 13°C.

Observe: Tropical wood species such as Teak, Ipe, Smoked Oak, Wenge and similar 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. It is recommended that the timber species is identified, and a trial application carried out before coating if required.

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TREATMENT SCHEDULE

Typical treatment schedule:

1x Bona Classic UX + 2x Bona Lacquer

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

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 Classic UX 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.
2. Apply Bona Classic UX evenly using a Bona Roller or a Swivel Head Applicator at approx. 8-10 m²/lit and avoiding accumulations of product.
3. Allow to dry, approx. 1-2 hours.
4. When dry, Bona Classic UX may be abraded to reduce grain raise using the Bona Scrad system or a sanding screen (use the finest grit which will achieve the desired result, 120-150grit). Alternatively, apply one coat of lacquer before abrading to reduce grain raise. A lacquer coat may be applied with no abrasion required providing this is done within 24 hours after the application of Bona Classic UX
5. Remove dust and complete the treatment with the topcoat of choice.

IMPORTANT!

Bona Classic UX 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.