

Bona Classic

Technical data sheet

Classic, light wood look and classic formula producing a well-bodied surface. Soft, flexible film reducing potential effects of side-bonding. Forgiving application properties. Suitable on practically all types of wood. Non-yellowing.

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



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Type of lacquer:	Waterborne 1-component acrylate dispersion
Solids content:	Approx 35%
VOC:	Max 30g/lit
Dilution:	If required, dilute with Bona Retarder (4%) for longer open time.
Drying time:	1-2 hours at 20°C/60% R.H.
Application tools:	Bona Roller
Application rate:	8-10 m ² /lit (120-100g/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)
Certifications:	GreenGuard DIBt: Safe building product EN 13501-1; Reaction to fire

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.**

Finishing



Bona[®]

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Treatment schedule

Untreated wood:

- 1x Bona Prime Classic
- 1x Bona Lacquer
- Light sanding grit 150
- 1x Bona Waterborne Topcoat

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

Application

1. Using a Bona Roller, apply the primer evenly avoiding accumulation of product. Care should be taken to achieve a uniform level of timber saturation to avoid colour variation. Always maintain a 'wet edge' to avoid overlaps.
2. Allow to dry and apply 2-3 layers of a waterborne lacquer from Bona depending on wear resistance requirements.

Note: Due to its elasticity Bona Prime Classic is not suitable to abrade. Apply one layer of lacquer before abrading to reduce grain raise.

Maintenance

Bona Prime Classic should never be used as the final treatment for timber floors

The information provided is prepared to the best of our current knowledge and 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.