

BONA WAVE

Bona Wave is a two component polyurethane finish designed for use in domestic and light to moderate use commercial environments. Bona Wave provides a clear, non-yellowing finish with a very low solvent content.

- Good resistance to wear, scuff marks. Scratches and spillage
- Low VOC content 4% (40 g/Lt)
- Classified EMICODE: EC1
- Non-yellowing

Technical data

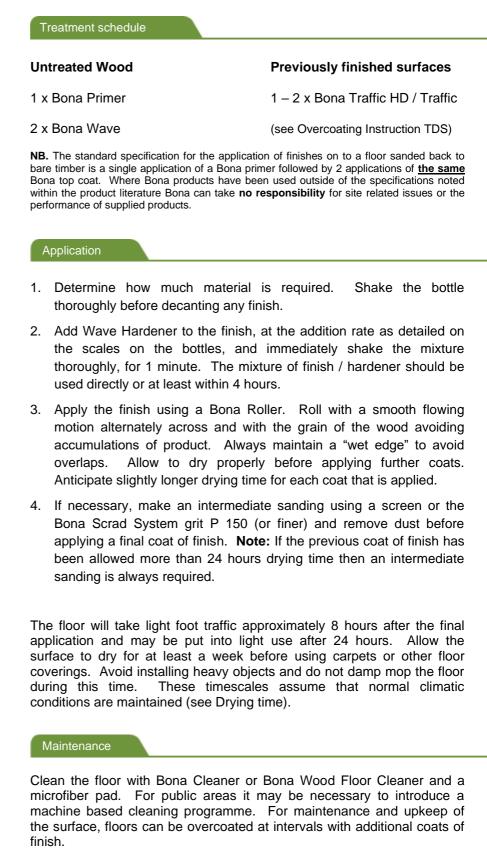
Type of product:	2-component water-based polyurethane topcoat
Solids content:	31%
VOC:	max 40 g/Lt (incl. hardener)
Sheen (at 60°):	Silk matt 50% Matt 20 %
Mixing ratio:	1 part hardener to 1 Lt Bona Wave
	(4% by volume)
Dilution:	Do not dilute
Pot life:	4 hours at 20° C (shorter if warmer)
Drying time, until:	 Ready for sanding / recoating: 2 - 3 hours*
	 Light use: 24 hours*
	 Full hardness: 7 days*
	*under normal climate conditions, 20° C / 60% R.H, with reasonable ventilation
Application tools:	Bona Roller
Application rate:	8 -10 m ² / litre per coat
Safety	Finish: Unclassified
	Hardener: Classified (see Safety Data Sheet)
Cleaning:	Wipe tools free from residual material before
-	cleaning with a minimum of water.
	Remove dried material 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
0	exceed +25 °C during storage and transport.
Disposal:	Wastes and emptied containers should be
	handled in accordance with local regulations.
Pack size	5 litres incl. hardener (4.8 Lt Finish + 0.2 Lt
	Hardener)
Certifications:	EMICODE; class EC1

Preparations

Prior to application on bare timber the surface must be coated with a Bona primer. Ensure the floor is acclimatized to its end-use environment, well sanded, dry and free from sanding dust, oil, wax and other contamination. Allow the finish and hardener to reach room temperature, insert filter and shake the Finish container thoroughly before use.

Optimal application conditions are between $18 - 25^{\circ}$ C and 40 - 60 % relative air humidity. High temperatures and/or low humidity will shorten the drying time whilst low temperatures and/or high humidity will lengthen the drying time. **Minimum temperature for use is 13°C**.





The frequency of this operation can be greatly reduced if Bona Freshen Up or Bona Wood Floor Refresher is applied periodically. This will restore the appearance of a dull floor whilst still allowing further coats of finish to be applied without the need for sanding the floor back to bare timber.



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

Additional floor care information is available at www.bona.com.au

Important notes

The information provided is prepared to the best of our current knowledge and makes no claim to be complete. The 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. The User is required to read and understand all information contained on package labels and safety data sheets before using this product.

