



Bona Deck Guard

OUTDOOR DECK PROTECTION

Long lasting protection against the weather



Bona Deck Guard is a clear polymer coating designed to protect decking, associated timber and wooden furniture. It enhances the natural wood grain while protecting against moisture ingress and the effects of the sun. It may also be used to coat composite decking.

- Contains UV protection
- Good wear characteristics
- Rapid drying and easy to apply
- Low odour
- Low VOC content



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TECHNICAL DATA

Product base:	Polymeric resins
Colour:	Neutral
Solids:	Approx: 30 - 35 %
Sheen level:	Approx 5 - 15 %
Drying time:	Sanding / recoating: Timber: 3 – 4 hours Composite wood: 1 – 2 hours Light use: 24 hours Full use: 1 – 2 days Under normal climate conditions, 20°C / 60% R.H.
Application tools:	Brush, applicator or cut-in pad or other suitable applicators
Application rate:	Approx 6 - 12 m ² / litre dependant on wood species, construction and application method.
Safety	Unclassified
Cleaning:	Wipe tools free from residual material before cleaning with water. Dried material can be removed with acetone.
Shelf life:	2 years 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.
Disposal:	Waste and emptied containers should be handled in accordance with local regulations.
Pack size	3.8 litres

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

PREPARATION

The surface to be treated must be free from all contamination. Clean the surface of the deck thoroughly. Ideally the surface should be machine cleaned using Bona Deep Clean although hand scrubbing can be carried out. The surface should be dry to the touch before preparation / coating begins.

Newly installed decking ideally should not be treated immediately after installation but be exposed to several weeks of weathering. This makes the wood more porous and absorbent resulting in better absorption of the Bona Deck Guard and ensuring the best adhesion is achieved.

Results may vary depending on the wood species, especially on oily / resinous exotic species. A trial application should be conducted on the surface to determine compatibility, adhesion and appearance.

Optimal site conditions are between 18 - 25°C and 30 - 50% 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.

NB. The minimum temperature for use is 16°C.



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TREATMENT SCHEDULE

Timber decking

2 x Bona Deck Guard

Composite Wood Decking

2 x Bona Deck Guard

Furniture, benches and other wooden items, etc. can be coated. Usually 2 applications are sufficient. Thinner coats may need to be applied on vertical or curved elements to avoid runs / drips, additional applications may be required on such areas to ensure sufficient coverage is achieved.

APPLICATION

Shake the can well prior to application and occasionally during the application process.

Do not apply to hot surfaces or those in direct sunlight as the applied finish may dry too quickly. Do not apply if rain or dew is expected within 4 hours of application.

Timber Decking

After cleaning, sand the surface, if required, to give an even smooth flat surface. Sanding should be finished at 100 - 120 grit.

Apply one coat of Bona Deck Guard using cut-in pad / applicator or brush. Allow the application to dry for 3 to 4 hours.

If required, remove grain raise by buffing carefully with Bona Scrad Pad and 220 grit Scrad Wings or use a similar system. Take care to move quickly and lightly across the surface so as not to damage the applied coating.

Apply a second coat of Bona Deck Guard and leave to dry for at least 24 hours before using the deck.

Composite wood decking

Apply one coat of Bona Deck Guard using a cut-in pad / applicator or brush. Allow the application to dry for 1 to 2 hours.

Apply a second coat of Bona Deck Guard and leave to dry for at least 24 hours before using the deck.

It is very important to monitor the coverage rate, irrespective of the substrate. If required, additional applications of Bona Deck Guard should be made to ensure that the correct quantity of product is applied to the surface.

MAINTENANCE

Preventative maintenance such as cutting back overhanging plants, removal of leaves, maintenance of furniture, etc. will extend the life of coated decking whilst keeping the appearance as good as possible.

Clean decking occasionally using a mild detergent; Bona Cleaner or Bona Deep Clean are suitable. Avoid scrubbing and harsh detergents as these may damage the surface. If the treated surface starts to show signs of wear i.e., a lighter, dryer appearance an additional layer of Bona Deck Guard can be applied. Ideally the surface should be given a maintenance application every few years.

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



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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.