





# **BONA SuperSport Primer**

Bona SuperSport Primer is a 1-component waterborne primer for untreated wood sports floors. It has excellent adhesion to wood and side-bonding reducing properties making it a perfect foundation. Made from a polyurethane dispersion consisting of 70% renewable raw materials SuperSport Primer is easy to apply and abrade.

- Reduces potential for side-bonding
- Medium rich wood colouration
- Excellent abrasion properties

## Technical data

Type of finish: water based one-componant polyurethane primer

Solids content: ~32% VOC: 60 g / litre

Dilution: If required, dilute with 4% Bona Retarder for a longer

open time

Drying time, until: - Ready for recoating: 2 - 3 hours\*

\*Under normal climate conditions 20° C / 60% R.H. with

reasonable ventilation

Application tools: Bona Applicator Bar or Bona Roller

Application rate:  $8 \text{ m}^2/\text{Lt}$ Safety Unclassified

Cleaning: Wipe tools free from residual material. Clean 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 exceed

+25° C during storage and transport.

Disposal: Wastes and emptied containers should be handled in

accordance with local regulations.

Pack size 10 litres

Certifications: GREENGUARD GOLD

EMICODE: EC2

## Preparation

Ensure the floor is acclimatized to its end-use environment, well sanded, dry and free from sanding dust, oil, wax and other contamination. The final sanding of the wood should be carried out using a 120 grit abrasive.

Allow the finish to reach room temperature, insert filter and shake the container thoroughly before use.

Optimal application conditions are between 18 -  $25^{\circ}$  C and 40 – 60 % relative air humidity. High temperatures and low humidity will shorten the drying time whilst low temperatures and high humidity will lengthen the drying time.

Minimum temperature for use is 13°C.



#### **Untreated wood**

- 1 x Bona SuperSport Primer
- 1 x Bona SuperSport HD, Bona Supersport 2K or Bona SuperSport ONE

Light sanding - grit 150

- 1 2 Pure Colour (for zones / areas)
- 1 2 Bona SuperSport Line Paint
- 1 2 Bona SuperSport HD, Bona Supersport 2K or SuperSport ONE

**NB** Bona Pure Colour should not be applied directly to bare wood but must only be applied to wood sealed with a finish application, site or factory applied.

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

## Application

- Determine how much material is required. Shake the bottle thoroughly before using or decanting any finish.
- Apply the primer using a Bona Applicator Bar or a Bona Roller. Apply with a smooth flowing action avoiding accumulations of finish. Always maintain a "wet edge" to avoid overlaps. Care should be taken to ensure that a uniform application is achieved to avoid timber colour variation
- Allow to dry properly before applying Bona SuperSport HD or ONE according to the treatment schedule. Ensure good ventilation at all times during the drying process.
  - N.B. If Bona SuperSport Primer has been allowed more than 48 hours drying time then an intermediate sanding is always required before overcoating.
- 4. Remove all dust and apply SuperSport HD or SuperSport ONE, depending on wear resistance requirements, prior to the line marking, etc.

Bona SuperSport Primer should not be used as the final treatment for timber floors

### Maintenance

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 equipment, dropped items, retractable seating, etc. and steps should be taken to reduce the possibility of this occurring.

Detailed floor care instructions are available at www.bona.com.au

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 equipment, dropped items, retractable seating, 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.



# 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.

