

# Bona SuperSport Primer

1-component waterborne primer for untreated wood sports floors.



The perfect foundation for any professional sports flooring project. Our SuperSport Primer features excellent adhesion to wood and side-bonding reducing properties that work together with our complete system to create an optimal base for further treatment and line-marking. The polyurethane dispersion is easy to abrade and apply, producing a medium rich wood colouration.

- Reduces potential for side-bonding
- Medium rich wood colouration
- Excellent abrasion properties
- GREENGUARD Gold approved for low indoor emissions





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#### **TECHNICAL DATA**

| Type of lacquer:<br>Solids content: | 1-component waterborne polyurethane primer<br>approx. 32%  |
|-------------------------------------|--|
| Dilution:                           | If required, dilute with Bona Retarder (4%) for a longer open time. (See separate datasheet).              |
| Drying time:                        | 2 - 3 hours (20° C / 60% R.H)  |
| Application tools:                  | Bona Roller or Bona Swivel Head Applicator bar   |
| Application rate:                   | 8 – 10 m² / L per coat   |
| 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 +30 °C during storage or transport                     |
| Disposal:                           | Waste and emptied containers should be handled in accordance with local regulations.                       |
| Pack size:                          | 5 litres   |
| Certifications:                     | GREENGUARD Gold  |
|                                     | EMICODE EC2 low emission   |

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 40 - 60% relative humidity. High temperatures and low humidity shorten the drying time whilst low temperatures and high humidity lengthen drying time. In dry and/or warm conditions max 4% Bona Retarder may be added to prolong the open time and reduce the risk of overlapping and discolouration. **Minimum temperature for use is 13°C.** 

### TREATMENT SCHEDULE

Typical treatment schedule:

- 1 x Bona SuperSport Primer
- 1 x Bona SuperSport HD / Bona SuperSport 2K / Bona SuperSport ONE

Light sanding with 150 grit abrasives

- 1 2 x Bona Pure Colour (if required for zone marking / surface painting)
- 1 2 x Bona SuperSport Line Paint
- 1 2 x Bona SuperSport HD / Bona SuperSport 2K / Bona SuperSport ONE

**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.





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#### **APPLICATION**

- 1. Shake the container well before use and insert the supplied filter.
- Apply an even coat of Bona SuperSport Primer using a Bona Swivel Head Applicator bar or a Bona Roller. Care should be taken to achieve a uniform level of application / timber saturation to avoid timber colour variation. Always maintain a 'wet edge' to avoid overlaps.
- 3. Allow to dry, approx. 2 3 hours.
- 4. Complete the treatment as per the treatment schedule above.

**Note**: If Bona SuperSport Primer has been allowed more than 24 hours drying time then an intermediate sanding is always required before applying further coats of lacquer.

#### **IMPORTANT**

Bona SuperSport Primer 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.

