

# Bona SuperSport Primer

## Technical data sheet

1-component waterborne primer for untreated wood sports floors. Excellent adhesion to wood and side-bonding reducing properties creates an optimal foundation for further treatment and line-marking. Made from a polyurethane dispersion consisting of 70% renewable raw materials, being easy to abrade and apply.

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

### Technical data

Type of lacquer:	Waterborne 1-component polyurethane dispersion
Solids content:	Approx 32%
VOC:	Max 60g/lit
Dilution:	If required, dilute with Bona Retarder (4%) for longer open time.
Drying time:	2-3 hours at 20°C/60% R.H.
Application tools:	Bona Applicator Bar or Bona Roller
Application rate:	8-10 m <sup>2</sup> /lit (120-100g/m <sup>2</sup> ) 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:	2 x 10 litres (24 boxes per pallet)

### Preparation

Ensure floor is acclimatised to its end-use environment. Surface to be coated must be sanded back to bare wood, dry and free from sanding dust, oil, wax and other contamination. A Bona Sanding Disc or Net grit 120 should be used for the final sanding of the wood.

Allow lacquer to reach room temperature, insert filter and shake the container thoroughly before use. Optimal application conditions are between 18-25°C and 40-60% relative air humidity. High temperatures and low humidity shorten drying time, low temperatures and high humidity lengthen the drying time. Ensure good ventilation during application and drying. **Minimum temperature for use is 13°C.**

### Treatment schedule

#### Untreated wood:

- 1x Bona SuperSport Primer
- 1x Bona SuperSport ONE or SuperSport HD
- Light sanding grit 150
- 1-2x Bona SuperSport Line Paint
- 1-2x Bona SuperSport ONE or SuperSport HD

#### Important notes:

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

Finishing



**Bona**<sup>®</sup>

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Finishing



### Application

1. Apply an even coat of Bona SuperSport Primer using a Bona Applicator Bar or a Bona Roller. Care should be taken to achieve a uniform level of timber saturation to avoid timber colour variation. Always maintain a 'wet edge' to avoid overlaps.
2. Allow to dry and continue with Bona SuperSport ONE or SuperSport HD and line-marking paint according to the recommended treatment schedule.

**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.

### Maintenance

Bona SuperSport Primer 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.