



## Application of Bona Sportive Primer, Bona Sportive Paint and Bona Sportive Finish to an untreated Karelia Spring Sport Floor

### Surface preparation

The surface to be coated must be sanded back to bare wood, dry and free from sanding dust, oil, wax and other contamination. The Bona Scrad System, sanding disc/screen or sandpaper grade no. 120 or finer should be used for the final sanding of the wood. The best results are obtained using a buffing machine.

General steps in Europe

Bona Sportive Primer

Bona Sportive Finish

Light sanding

Bona Sportive Paint

Bona Sportive Finish, 1 or 2 coats

### 1. Application of Bona Sportive Primer

Ensure that the container is shaken thoroughly prior to use (or before decanting smaller quantities). Application should be carried out using a Bona Roller or Bona Applicator Bar. Apply the finish evenly with a smooth flowing action avoiding accumulations of finish. N.B. The room and finish temperature must not fall below +13°C during application or drying.

It is also essential that adequate ventilation be maintained during, and for one week after, application.

Application rate: 8 m<sup>2</sup>/litre (120g/m<sup>2</sup>).

Drying time: 2 - 2½ hours at 20°C/60% RH.

After the application of Bona Sportive Primer a light sanding may be carried out using the Bona Scrad System or a sanding disc/screen grade no. 120 or finer.

Alternatively the sanding may take place after the application of the first top coat.

## **2. Application of Bona Sportive finish**

Ensure that the container is shaken thoroughly prior to use (or before decanting smaller quantities). The finish container and Bona Sportive Hardener are both provided with a measurement scale. After having determined the quantity of finish required add Sportive Hardener (4%) and either shake the container or stir it carefully at once. Wait for 5 minutes before using, the mixed product must be used within 8 hours.

Application should be carried out using a Bona Roller or Bona Applicator Bar. Apply the finish evenly with a smooth flowing action avoiding accumulations of finish. N.B. The room and finish temperature must not fall below +13°C during application or drying. It is also essential that adequate ventilation be maintained during, and for one week after, application.

Application rate: 8-10 m<sup>2</sup>/litre (120-100 g/m<sup>2</sup>) per coat.  
Treatment schedule: 1-2 X Bona Sportive Finish  
Overcoating: 1-2 x Bona Sportive Finish  
Drying time: 2½ - 3 hours per coat at 20°C/60% RH.

After the first application a light sanding may be carried out using the Bona Scrad System. If the sanding is to be carried out on the second coat of Bona Sportive Finish it should first be allowed to dry overnight.

The floor will take light foot traffic approximately 8 hours after the final application and may be put into full use after 72 hours. After approx. 1 week the finish will be completely cured. The floor can then be cleaned normally. During the curing period it is suggested that dry cleaning methods are carried out.

## **3. Application of Bona Sportive paint**

Stir Bona Sportive paint thoroughly prior to use.

Apply the paint evenly using a suitable roller or brush for waterborne paint. Poor coverage will affect the opacity/hiding ability. Dual applications may be needed in some circumstances. N.B. The room and finish temperature must not fall below +13°C during application or drying. Remove the lining tape directly after application.

After the Bona Sportive Paint has dried thoroughly it should be lightly sanded using a Bona Scrad Pad (no wing) to provide a physical key for subsequent applications of finish. An application of Bona Sportive Finish may usually be made 24 hours after the paint has dried. If applying crossing lines, the paint may be crosspainted after minimum 1 hour.

#### **4. Application of Bona Sportive finish**

Continue with applying 1 or 2 coats of Bona Sportive Finish as detailed in step 2