



# Bona NaturalSeal®

Waterborne Sealer

Designed to retain the appearance of unfinished wood



Bona NaturalSeal® is a waterborne sanding sealer designed to retain the appearance of unfinished wood on your floor. Combining Bona NaturalSeal with a matte-sheen finish such as Bona Traffic Naturale preserves that look and gives your floor the durability it needs for everyday life.

- Enhances the look and depth of pure wood
- Reduces sidebonding and tannin bleed
- Excellent abrasion performance
- Fast drying 2-3 hours
- Non-flammable
- Water clean-up
- Product can be applied with a T-bar or roller



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## PHYSICAL CHARACTERISTICS

**Ingredients:** Water, polymeric resin, silica derivate, diethylene glycol monoethyl ether, and propylene glycol

**Color** – Milky white (wet)

**pH** – 8.0

**Solids** – 30%

**Density** – 8.7 lbs./gallon (1.04 S.G.)

**US Regulatory VOC** – 250 g/L

**Odor** – Non-offending

**Packaging** – 1-gallon plastic bottle

## APPLICATION CHARACTERISTICS

**Clarity** – Clear when dry

**Leveling** – Excellent

**Defoaming** – Excellent

**Drying Time** – approximately 2-3 hours (high humidity and/or low temperature conditions will extend the drying time)

**Coverage** – 400-500 square feet per gallon

**Percent Cured After 24 Hours** – N/A

**Maximum Cure** – 100% after 1 week

## RECOMMENDED USE

Residential wood floors and Commercial wood floors

**BEFORE USING, READ ALL DIRECTIONS AND SAFETY DATA SHEETS.**

**FOR TECHNICAL ADVICE:** Call Bona US at 800-872-5515.

## RESPONSE

In case of eye contact, flush immediately with water. Get medical attention if irritation occurs. For skin, wash thoroughly with soap and water. If affected by inhalation, remove to fresh air. If swallowed, drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Get medical attention if symptoms occur.

## COMPATIBILITY

Stain, sealer, and finish results may vary widely depending on the wood species, especially on oily and resinous exotic species. Bona NaturalSeal is designed to retain the appearance of an unfinished wood floor. BONA NATURALSEAL CONTAINS WHITE PIGMENT AND IS NOT RECOMMENDED TO BE USED OVER STAIN. ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY, APPEARANCE AND DESIRED RESULTS.

## SANDING AND PREPARATION OF NEW FLOORS

1. Sand and prepare floor using accepted industry association methods. 2. For an unstained floor, make your final cut with 80 to 120-grit paper, then multidisc with 120 to 150-grit paper. This burnishing will reduce the amount of grain raise. 3. Use a Tampico Brush on a buffer and vacuum thoroughly. 4. Tack with a dry Bona<sup>®</sup> Microfiber Mop or cloth. 5. Apply Bona finishing system.

## THE BONA NaturalSeal<sup>™</sup> SYSTEM

Apply 1-2 coats of Bona NaturalSeal and 2 coats of a Bona waterborne finish. Bona NaturalSeal minimizes side bonding and grain raise, provides a build layer and prevents the finish from penetrating into the wood surface. Visit [bona.com](http://bona.com) for additional product information.

## RECOMMENDED APPLICATORS

Bona Floor Coater, Bona Roller, Bona Cut-In Pad. NOTE: Use a clean applicator for sealer and a separate clean applicator for finish.

## MIXING INSTRUCTIONS

SHAKE WELL BEFORE USING. DO NOT THIN. As a best practice, double strain the finish by wrapping a



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fine mesh paint strainer or nylons around the supplied filter. Insert into bottle and trim off any excess material.

### SEALING

1. Pour a 6" wide line of sealer along the starting wall. Go with the grain of the wood. 2. Using a pre-dampened floor coater, draw the floor coater forward with the grain of the wood, moving the sealer toward the opposite wall. To maintain a wet edge at all times, hold the floor coater at a snowplow angle. 3. At the end of each run, turn the floor coater and pull it toward you through the puddle, then pad out the floor coater parallel to the wet edge. 4. Feather out all turns. Do not push too hard or too fast to avoid drips flying off the floor coater. 5. BE SURE YOU ARE USING THE RECOMMENDED COVERAGE OF 400-500 SQ. FT. PER GALLON. DO NOT SPREAD TOO THIN. Uneven coverage can cause blotchiness or color variance. Certain species may require a second coat to achieve desired appearance. 6. Allow each sealer coat to dry 2-3 hours. High humidity and/or low temperature conditions will extend the dry time (recommended conditions of 65-80° F/40-60% relative humidity). 7. For smoothest results see Intercoat Abrasion. At a minimum between coats, vacuum, and tack thoroughly with a Bona Microfiber Cleaning Pad (dry or slightly dampened with water).

### INTERCOAT ABRASION

It is not necessary to abrade Bona NaturalSeal unless more than 48 hours has passed since the previous coat was applied. However, for smoothest results, abrade Bona NaturalSeal using 1-2 (stacked) Bona Conditioning Pads and 1-2 Bona Diamond 180 to 240-grit abrasives. Thoroughly clean abraded floor using Bona PowerScrubber OR vacuum and dry tack with Bona Microfiber Cleaning Pads (or slightly dampened with water).

Tip: After abrading Bona NaturalSeal, wet tack the floor to highlight areas where the abrasive may have

burned through the sealer. A second application of Bona NaturalSeal may be necessary to cover up burns before application of a Bona waterborne finish.

### CLEAN-UP

Application tools should be cleaned with water and stored in an airtight container.

### STABILITY

One-year shelf life in unopened container

### STORAGE

Nonflammable - Bona NaturalSeal should be stored in a climate-controlled environment. KEEP FROM FREEZING. Do not store above 100° F.

### ORDERING INFORMATION

Item #	Size	No. Case	Weight (Lbs.)
WB251618001	1 gal	3	28.1