



Bona ClearSeal™

Waterborne Sealer

Seals the wood, preventing the finish from penetrating



Bona ClearSeal™ is a waterborne sealer that offers easy abrasability, great build characteristics and is fast drying. The clear aspect offers a classic appearance which highlights the natural color of wood. Bona ClearSeal provides an initial layer that prevents the finish from penetrating into the wood.

- No pigments added – natural color of wood is highlighted
- Excellent abrasion properties
- Reduces sidebonding and tannin bleed
- Fast drying in 1-2 hours
- Compatible with the complete Bona System®



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PHYSICAL CHARACTERISTICS:

Ingredients – Water, acrylic resin, urethane resin, dipropylene glycol monomethyl ether (DPM), binding agent

Color – Milky white (wet)

pH – 7.7

Solids – 32%

Density – 8.70 lbs/gallon (1.04 S.G.)

US Regulatory VOC – 100 g/L (.85 pounds per gallon VOC)

Odor – Non-offending

Packaging – 1-gallon plastic bottle

APPLICATION CHARACTERISTICS

Clarity – Clear when dry

Leveling – Excellent

Defoaming – Excellent

Drying Time – approximately 1-2 hours (high humidity and/or low temperature conditions will extend the drying time)

Coverage – 500-600 square feet per gallon

Maximum Cure – 100% after 1 week

RECOMMENDED USE

Residential wood floors, newly sanded 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. 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. 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® Microfiber Mop or cloth. 5. Apply Bona finishing system.

THE BONA CLEARSEAL SYSTEM

Apply 1 coat of Bona ClearSeal and 2 coats of a Bona waterborne finish. Bona ClearSeal minimizes sidebonding and grain raise, provides a build layer and prevents the finish from penetrating into the wood surface. Visit bona.com for additional product and application 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. Insert the supplied filter.



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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 Bona 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 500-600 SQ. FT. PER GALLON. DO NOT SPREAD TOO THIN. Uneven coverage can cause blotchiness or color variance. 6. Allow the sealer coat to dry for 1-2 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 before final coat, 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 ClearSeal unless more than 48 hours has passed since the previous coat was applied. However, for smoothest results, abrade Bona ClearSeal using 1-2 (stacked) Bona Conditioning Pads and 1-2 Bona Diamond 180 to 240-grit Diamond Abrasives. Thoroughly clean abraded floor using Bona PowerScrubber OR vacuum and tack with Bona Microfiber Cleaning Pads (dry or slightly dampened with water).

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

ORDER INFORMATION

Item #	Size	No. Case	Weight (Lbs.)
WB100618001	1 gal	3	28.05