

Bona Chroma®

WATERBORNE WOOD FLOOR COLORATION SYSTEM

Quick drying, low odor waterborne wood floor coloration system



Bona Chroma® Waterborne Wood Floor Coloration is a waterbased wood floor coloring system designed to deliver rich, vibrant tones with a streamlined application process. Its waterborne formulation has low VOCs, helping to improve indoor air quality during application and reduces strong odors. It also eliminates the need for water popping and is non-flammable, contributing to a more comfortable working environment. The customizable system includes nine base colors that can be blended to create a wide range of wood finishes.

- Easy to use – forgiving water-based application
- No water popping required
- Fast dry time – complete jobs faster
- Non-flammable/non-combustible – no stain rag fires



Bona Chroma®

WATERBORNE WOOD FLOOR COLORATION SYSTEM

Quick drying, low odor waterborne wood floor coloration system

TECHNICAL DATA

Ingredients:	Wood tones: Water, Polymeric Resins, Soy Methyl Esters, and Pigments. Clear: Water, Polymeric Resins, Soy Methyl Esters
Solid Content:	20-28%
Density:	1-1.03
US Regulatory VOC:	<250 g/L
Odor:	Slight, non-offensive
Color:	Americano, Barnwood, Beachwood, Caramel, Cocoa Bean, Smokey grey, Spilt Wine, Wheat, Winter and Clear
Pot life:	24 hours after it is mixed
Packaging:	1-gallon plastic bottle
Shelf life:	Two-year shelf life in unopened container
Storage/Transport:	Store Bona Chroma in a climate-controlled environment. KEEP FROM FREEZING. Do not store above 100° F.
Application Tools:	Bona® Cut-in Pad, Bona® Microfiber Roller, Terry cloth towels, Bona white polishing pad.
Coverage:	600-700 square feet per gallon
Drying time:	2-3 hours under ideal conditions of 65°80° F (18°-27°C) with 40-60% relative humidity.
Clean-up:	Application tools should be thoroughly cleaned with water and stored in an airtight container.
Disposal:	Dispose of any remaining product following local, state, and federal regulations. Decontaminate empty Bona® Coloration Additive (Part B) bottle before disposal by adding water to the one-quart line. Recap. Shake vigorously, empty water and dispose of.

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.

RECOMMENDED USE

For use to colorize the floor in residential and commercial settings.

Bona Chroma®

WATERBORNE WOOD FLOOR COLORATION SYSTEM

Quick drying, low odor waterborne wood floor coloration system

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.

BONA PRODUCT SYSTEM

Bona Chroma is a waterborne coloration product designed to penetrate and stain bare wood. Bona Chroma wood tone colors require a seal coat of either Bona IntenseSeal®, Bona AmberSeal®, or Bona ClearSeal before top coating with a Bona Waterborne finish. Bona ClassicSeal is not recommended for use over Bona Chroma. NOTE: BONA

NATURALSEAL® OR BONA NORDICSEAL® WILL HELP INTENSIFY THE COLOR FOR A WHITER LOOK WHEN USING BONA CHROMA WINTER. Blend colors to achieve custom looks. Use Bona Chroma Clear to dilute colors for custom color blending. Visit bona.com for additional product and application information.

PREPARATION

1. Sand and prepare floor using accepted industry association methods. 2. Make your final cut with 80 to 100-grit paper and MultiDisc with an 80 to 120-grit. 3. Use a

Tampico Brush on a buffer and vacuum thoroughly. 4. Tack with a dry Bona® Microfiber Mop or cloth to remove dust. 5. Apply Bona Chroma Waterborne Floor Coloration.

MIXING INSTRUCTIONS

1. Rock the Bona Chroma Waterborne Wood Floor Coloration (Part A) container back and forth until thoroughly mixed, and then pour into the application bucket 2. Add Bona® Coloration Additive (Part B) to Bona Chroma (Part A). One 6.8 fl./oz. bottle of Bona Coloration Additive will activate one (121.2 fl./oz.) jug of Bona Chroma. To mix Bona Chroma in smaller amounts, use a 20:1 ratio 3. Immediately stir the mixture for 45-60 seconds with a stir stick 4. Let sit for 5-10

minutes before applying.

BONA CHROMA WATERBORNE WOOD FLOOR COLORATION MUST BE USED WITHIN 24 HOURS AFTER IT IS MIXED. Product properties diminish after 24 hours. Therefore, Bona Chroma can be mixed only one time. CAUTION! To avoid pressure build-up, do not tightly recap Bona Chroma once mixed.

Bona Chroma®

WATERBORNE WOOD FLOOR COLORATION SYSTEM

Quick drying, low odor waterborne wood floor coloration system

APPLICATION

1. Working out of a bucket or a large paint tray, start by applying stain liberally to the edges using a cut-in pad. Cut in approximately 3' on both ends and down the entire length of the starting wall. Be sure to feather all strokes with the grain of the wood 2. Next, apply Bona Chroma Waterborne Wood Floor Coloration to the field within the cut-in area using a fully saturated Bona® Microfiber Roller, feathering each stroke into the next section to be stained. Work in 3' x 8' sections and back-roll over the cut-in area. The amount of stain applied should be that of a thin coat of paint without puddles. The wood grain should not be easily visible. **BE SURE YOU ARE USING THE RECOMMENDED COVERAGE OF 600- 700 SQ. FT. FT. PER GALLON. DO NOT SPREAD TOO THIN** 3. Using an absorbent terry cloth towel and a Bona tack mop, remove the bulk of the excess stain. On the lap areas, scrub with the grain, feathering into previously stained sections. The amount of excess to remove will vary depending on humidity. Drier climates may require less removal, while wetter climates may require more removal 4. Using a buffer and a 1" thick white polishing pad, buff the stained section until the wet swirls are no longer visible. Move slowly across the entire area at first to distribute the wet swirls evenly, and then go back over the same area at a faster pace until the field looks evenly colored and the wet swirls are gone. It is helpful to focus on blending the lap areas first and then feathering into the rest of the section. If the buffing pad begins to stick to the floor or leave thick, gummy deposits, flip it over or replace it with a new one. Once Bona Chroma has been buffed, it is safe to walk on the completed sections with booties or terry towels underneath your feet 5. Next, remove the excess stain from the room's perimeter and areas the buffer cannot reach by hand-wiping with a white terry cloth towel, and blend in with field 6. Repeat steps 1-5 until the floor is complete 7. Allow

Bona Chroma to dry thoroughly for 2-3 hours under ideal conditions of 65°-80°F (18°-27°C) and 40-60% relative humidity. High humidity and/or low-temperature conditions will extend dry time, while increased ventilation and airflow will reduce dry time 8. Once dry, apply one of the recommended Bona® Waterborne Sealers. 9. Apply any Bona® Waterborne Finish system over a thoroughly dried and sealed stain.

ALTERNATE USE:

Tinting Bona Waterborne Sealers with Bona Chroma Part A
In situations where the color of a stained floor needs adjustment, Bona Chroma Part A can be used to tint Bona waterborne sealers to address color discrepancies. This method allows for fine-tuning of stain appearance or the creation of custom sealer tones.

Important:

- Only Bona Chroma Part A should be used for tinting.
- Tinted seal coats can be used to adjust the color of floors stained with either Bona Chroma or Bona DriFast Stain.
- Typical coverage rates remain consistent at approximately 500–600 square feet per gallon.
- There is no pot life restriction when Bona Chroma Part A is added to waterborne sealers or 1K waterborne finishes.
- For minor color adjustments, start with 1% Part A and increase incrementally as needed.
- It is not recommended to exceed 3% Chroma Part A in Bona waterborne sealers to maintain original application characteristics

Best Practice: Always test the tinted sealer on a sample area and allow it to dry completely before applying it in full to confirm the desired color and appearance



Bona Chroma®

WATERBORNE WOOD FLOOR COLORATION SYSTEM

Quick drying, low odor waterborne wood floor coloration system

Bona US
24 Inverness Place East, Suite 100
Englewood, Co. 80164