

Bona Sport[®] Courtlines[®] Sport Floor Paint

Technical data sheet



Courtlines[®] is a high-solids, fast-drying, solvent-based graphic arts sport paint, manufactured specifically for use with both waterborne and oil-modified sport floor sealers and finishes. Available in fifteen vibrant primary colors, all Courtlines[®] paints are blendable to achieve an endless array of custom colors. A low viscosity formula with excellent flow and levelling.

- Specifically formulated for sport game lines, lettering, and logos
- Use with Bona waterborne or oil-modified finishes
- 15 vibrant colors, blendable for an unlimited possibility of custom colors
- Fast drying with 24 hour recoat
- VOC compliant
- Very low odor – does not contain Xylene
- High solids
- Low viscosity
- Excellent flow and leveling
- Available in quarts



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Physical Characteristics:

Ingredients – Alkyd resins, odourless mineral spirits, pigments, driers, titanium dioxide

Base Colors – Red, yellow, green, lt. blue, dark blue, orange, brown, black, white, gold, maroon, purple, lt. beige, gray, NC blue

Odor – Non-offending low odor

Solids – Colors: 47-51%; White: 66%

Flash Point - 100° F (TCC)

Density – Colors: 7.6-7.9 lbs./gallon; White: 11.1 lbs./gallon

US Regulatory VOC – Does not exceed 490 g/L

Stability – One year shelf life in unopened container

Packaging – 1-quart cans

Application Characteristics:

Coverage – 500-600 sq. ft. per gallon (125-150 square feet per quart)

Leveling – Excellent

Drying Time – 24 hour recoat

Application Tools – Brush, roller

Recommended Use

- Basketball courts
- Volleyball courts
- Racquetball, squash and badminton courts
- Multi-purpose gym, stage, aerobic and dance floors

Directions

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

COMPATIBILITY: Bona CourtLines Paint will adhere to most finishes and sealers after proper preparation and dry times. ALWAYS PREPARE A SAMPLE OR TEST AREA TO DETERMINE COMPATIBILITY. Bona CourtLines paints are blendable to achieve any custom color desired. Blending rather than tinting, maintains brightness and application characteristics.

THE BONA COURTLINES[®] PAINT SYSTEM: See sealer instructions for proper sequence of sealer, gamelines and finish coats.

RECOMMENDED APPLICATORS: 1/4" nap roller, brush

NOTE: Use separate, clean roller/brush for each color of paint.

GAMELINES APPLICATION: **1.** Before application, thoroughly abrade entire floor following sealer/finish directions. Make sure paint is applied within 24 hours of floor being abraded. Re-abrade if necessary. **2.** Tape gamelines according to MFMA specifications. **3.** Stir paint thoroughly. Do not thin. **4.** Apply evenly with the grain of the wood, using a brush or 1/4" nap roller. Apply a thin coat of paint at a rate of 500-600 sqft/gallon (125-150 square feet per quart). More than one coat

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Finishing



may be needed. Apply second coat once first coat is dry to the touch (1-4 hours). **5.** Allow paint to dry 24 hours before coating with finish. Additional dry time may be needed in cooler temperatures and high humidity. **6.** Abrade the entire floor with Bona[®] Conditioning Pads or a used 120 or 150 screens. **7.** Sweep, vacuum and tack with water. Allow floor to dry 30 minutes prior to applying finish. Apply finish within 24 hours of abrading. Re-abrade if necessary. Note: When working with more than one container of the same color, intermix to ensure uniformity. When mixing "custom" colors, mix enough paint to cover entire job to ensure uniformity.

DANGER: RAGS, STEEL WOOL OR WASTE SOAKED WITH COURTLINES[®] MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED, WATER-FILLED, METAL CONTAINER.

Maintenance

CLEAN-UP: Clean application tools and equipment with mineral spirits.

STORAGE AND DISPOSAL: Store at room temperature. Keep container closed when not in use. Do not store above 100° F (38° C). Do not transfer contents to other containers for storage and disposal. In case of spillage, absorb with inert material. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations.

Order Information

Item#	Color	No./Case	Lbs./Case
SC750051112	Lt. Blue	4	10
SC750051113	Red	4	10
SC750051114	Green	4	10
SC750051115	White	4	10
SC750051116	Black	4	10
SC750051117	Orange	4	10
SC750051118	Dark Blue	4	10
SC750051119	Yellow	4	10
SC750051120	Brown	4	10
SC750051154	Purple	4	10
SC750051155	Gold	4	10
SC750051156	Maroon	4	10
SC750051157	Gray	4	10
SC750051158	Lt. Beige	4	10
SC750051159	N.C. Blue	4	10

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