

# Bona SuperCourt<sup>™</sup> Athletic Floor Care System





## Trust the Experts

For over 90 years, Bona has been the industry leader in innovative and premium product solutions for hardwood floors. We pride ourselves on our heritage, knowledge of the industry, training expertise and our passion for hardwood floors. As the industry changes and grows, Bona continues to focus on sustainability and our environment, while researching and producing quality products, systems and services that will benefit our customers and hardwood floors. We remain the only company in the industry to offer a complete product line, specifically designed for athletic flooring systems, from sand and finish to floor care.



#### Why Choose Bona:

- Dedicated resources, both in facilities and expert personnel, to the research and development of products specifically for athletic floors.
- Committed to leading the industry in green solutions, developing and promoting products that meet or exceed governmental standards for the environment.
- Approved MFMA and FIBA products.
- Products protect a majority of NBA and collegiate floors and have been used on the Final Four floors.
- Manufacture our own, proprietary polymers.
- Pioneered the development and use of waterborne finishes and dust-free sanding and continues to formulate safer products and systems.

We work hard to create products and systems that work together to provide exceptional results for hardwood floors around the world. No other company in the industry can surpass our service, product development, training and commitment to the athletic floor industry.

### Bona's Products are GREENGUARD Certified



With the explosive growth in green building, new environmental building programs and sustainable construction guidelines are popping up everywhere. Indoor air quality is a key focus in each program. An excellent indicator of The GREENGUARD Environmental Institutes's (GEI) merit in the environmental marketplace is that GREENGUARD Standards for Low-Emitting Products are included in many guidelines and specifications as a resource or referenced standard for sustainable design and construction.

The GREENGUARD Certification Program is an industry-independent, third-party testing program for low-emitting products and materials. The first GREENGUARD Certification was awarded in the fall of 2002. In 2005, GEI announced the GREENGUARD GOLD standard, which evaluates the sensitive nature of school populations combined with the unique building characteristics found in schools, and presents the most rigorous product emissions criteria to date.

Bona's industry-leading waterborne finishes have always been VOC-compliant and healthier for people and the environment than most other finishes. Along with unsurpassed durability and beauty, our finishes are GREENGUARD Certified for indoor air quality along with Bona cleaners that are also GREENGUARD GOLD Certified.

Listing of measured carcinogens and reproductive toxins as identified by California Proposition 65, the U.S. National Toxicology Program (NTP), and the International Agency on Research on Cancer (IARC) must be provided. Any pollutant regulated as a primary or secondary outdoor air pollutant must meet a concentration that will not generate an air concentration greater than that promulgated by the National Ambient Air Quality Standard (U.S. EPA, code of Federal Regulations, Title 40, Part 50).



## **TIPS** for Bona SuperCourt™ Finish Application

#### **APPLICATION:**

- READ THE CONTAINER LABELS COMPLETELY BEFORE APPLYING FINISH.
  - Labels provide proper product system sequences, application rates, recommended tools, dry times and compatible products.
- Use a Bona lightweight t-bar for waterborne applications.
- Use a heavyweight t-bar for oil-modified applications.
- Walking speed and applicator pressure will most affect your application rate.
  - Walking slow with added pressure applies finish thinner.
  - Walking faster with just finger-tip pressure applies finish heavier.

#### AIR FLOW:

- During finish application, limit or eliminate air flow.
- Once the first coat of finish has flowed, leveled and tacked off on the surface, move air aggressively across and out of the room.
  - This can done by setting up fans from doorways blowing into the room (not directly at floor level) and at opposite doorways pulling air out of the room.
- The faster you can remove solvent and/or water vapors from the air, the faster the finish will dry and cure.

#### **TEMPERATURE:**

- Job sites need to maintain a consistent temperature during the coating process.
- It must be 50 degrees or higher at all times.
- Ideal temperature and humidity conditions for paint/finish application are 65°-80°F and 40-60% relative humidity.
- Paint and finish products should be acclimated to these optimal conditions before application. Higher humidity levels will increase dry times.
- A/C does not remove solvents, it only cools them sending them directly back to the wet surface, which will cause the floor to dry extremely slow. A/C is recommended to be turned off during application but the exhaust fan can still be run once the coat has flowed, leveled and tacked off.

#### FOR BEST RESULTS:

- After abrasion and before finishing, damp tack with water, mop and Bona® Microfiber Cleaning Pad, or a dry tack with mop and Bona® Microfiber Dusting Pad.
- Using waterless cleaners or mineral spirits is extremely risky and should never be used for tacking.
- The floor must be 100% dry and clear of any liquid or debris prior to product application.
- Make sure the last coat is dry before applying additional coats.
- Bona Waterborne Finishes do NOT need to be abraded for adhesion if the next coat is applied within 48 hours. If 48 hours has passed since the last coat, abrade the floor with a Bona Conditioning Pad (320 grit).
- Applying oil-modified products without abrasion between coats is not recommended. These products must be freshly abraded between all coats.

IF YOU HAVE QUESTIONS OR CONCERNS CALL YOUR BONA SALES REPRESENTATIVE EXPERT BEFORE YOU START.





#### Waterborne Athletic Floor Finish

Item Number

Size

Sheen

No./Case

Lbs./Case

#### Bona SuperCourt™ HD



Bona SuperCourt™ HD is the top athletic finish for durability and appearance. A premium two-component waterborne wood floor finish. Specifically formulated for professional use on maple athletic floors, providing a tough, high-build urethane finish.

#### **Key Benefits:**

- The most durable athletic floor finish available
- Non-yellowing stays clean and clear even after several recoats
- Provides excellent chemical resistance
- Protects against perspiration and routine cleaning
- Easy to maintain
- Available in gloss
- GREENGUARD Gold certified for indoor air quality
- MFMA approved
- Virtually odorless
- Fast drying Approximately 2-3 hours
- Nonflammable
- Water clean-up
- Will adhere to most solvent-based and waterborne finishes and proper preparation, drying, and curing times
- VOC Compliant, including SCAQMD



#### **VOC Compliant**

| does        |          |       |   |          |
|-------------|----------|-------|---|----------|
| WT762055008 | 5 Gallon | Gloss | 1 | 45       |
| WT760055154 | 12.7 OZ. | N/A   | 1 | 12.7 oz. |
|             |          |       |   |          |

#### Crosslinker

Extra crosslinker for use with SuperCourt HD<sup>TM</sup> waterborne finish.

#### Bona SuperCourt™ ONE



Bona SuperCourt™ ONE is the leading one-component finish for durability and appearance. A premium waterborne wood floor finish, it's specifically formulated for professional use on maple athletic floors, providing a tough, urethane finish with good build.

#### **Key Benefits:**

- Provides excellent chemical resistance
- Protects against perspiration and routine cleaning
- Easy to maintain
- Available in gloss
- GREENGUARD Gold certified for indoor air quality
- MFMA approved
- Virtually odorless
- Fast drying Approximately 2-3 hours
- Nonflammable
- Water clean-up
- Will adhere to most solvent-based and waterborne finishes and proper preparation, drying, and curing times
- Slightly amber



#### **VOC Compliant**

| WT760055155 | 5 Gallon | Gloss | 1 | 45 |
|-------------|----------|-------|---|----|
|             |          |       |   |    |





#### Oil Modified Athletic Floor Finish

**Item Number** 

Size

Color

No./Case Lbs./Case

#### Bona SuperCourt<sup>™</sup> Poly



Bona SuperCourt™ Poly is a premium quality, oil-modified polyurethane developed specifically for the wood athletic floor market. SuperCourt Poly provides an extremely tough, high build gloss finish with superior flow and leveling.

#### **Key Benefits:**

- Provides a tough protective coat
- Provides excellent chemical resistance
- Superior flow and leveling
- Protects against perspiration and routine cleaning
- Light amber color enhances natural color of wood
- MFMA approved
- Easy to maintain
- Available in gloss
- Will adhere to most solvent-based and waterborne finishes after proper preparation, drying, and curing times

| ST750055170 | 5 Gallon | N/A | 1 | 45 |
|-------------|----------|-----|---|----|
|-------------|----------|-----|---|----|

#### Bona SuperCourt™ Poly 350



Bona SuperCourt™ Poly 350 is a premium quality, oil-modified polyurethane developed specifically for the wood athletic floor market. SuperCourt Poly 350 is low VOC, and provides an extremely tough, high build gloss finish with excellent chemical resistance, protecting against perspiration and routine cleaning. Bona® SuperCourt Poly 350 is specially formulated to meet all federal and state clean air quality standards.

#### **Key Benefits:**

- High solids, oil-modified polyurethane
- Provides a tough protective coat
- Provides excellent chemical resistance
- Protects against perspiration and routine cleaning
- Light amber color enhances natural color of wood
- MFMA approved
- Easy to maintain
- Available in gloss
- Will adhere to most solvent-based and waterborne finishes after proper preparation, drying, and curing times

#### **VOC Compliant** (Except for SCAQMD)

| ST750055169 | 5 Gallon | N/A | 1 | 45 |
|-------------|----------|-----|---|----|
|             |          |     |   |    |

#### Bona SuperCourt™ Poly 450



Bona SuperCourt™ Poly 450 is a premium quality, oil-modified polyurethane developed specifically for the wood athletic floor market. SuperCourt Poly 450 is low VOC, and provides an extremely tough, high build gloss finish with excellent chemical resistance, protecting against perspiration and routine cleaning. Bona® SuperCourt Poly 450 is specially formulated to meet all federal and state clean air quality standards.

#### **Key Benefits:**

- High solids, oil-modified polyurethane
- Provides a tough protective coat
- Provides excellent chemical resistance
- Protects against perspiration and routine cleaning
- Light amber color enhances natural color of wood
- MFMA approved
- Easy to maintain
- Available in gloss
- Will adhere to most solvent-based and waterborne finishes after proper preparation, drying, and curing times

| ST750055171 | 5 Gallon | N/A | 1 | 45 |
|-------------|----------|-----|---|----|
|-------------|----------|-----|---|----|



#### **Waterborne Sport Floor Paint**

**Item Number** 

Size

Color

No./Case

Lbs./Case

#### Bona<sup>®</sup> SuperSport<sup>™</sup> Paint



Bona® SuperSport™ Paint is a fast drying, waterbased game line paint manufactured specifically for use with both waterborne and oil-modified sport floor sealers and finishes.

#### **Key Benefits:**

- Specifically formulated for sport game lines, lettering and logo's
- 17 vibrant colors, blendable for an unlimited possibility of custom colors
- Fast drying 4-6 hour recoat (when used with Bona waterbased finishes)
- No abrasion needed for adhesion



#### **VOC Compliant**

| GOLD         |          |              |   |      |
|--------------|----------|--------------|---|------|
| WC6600180011 | 1 Gallon | Light Beige  | 1 | 10.5 |
| WC660018002  | 1 Gallon | Black        | 1 | 10   |
| WC660018003  | 1 Gallon | Dark Blue    | 1 | 10   |
| WC660018004  | 1 Gallon | Light Blue   | 1 | 10   |
| WC660018005  | 1 Gallon | NC Blue      | 1 | 10   |
| WC660018006  | 1 Gallon | Brown        | 1 | 10   |
| WC660018007  | 1 Gallon | Gold         | 1 | 10   |
| WC660018008  | 1 Gallon | Gray         | 1 | 10.5 |
| WC660018009  | 1 Gallon | Green        | 1 | 10   |
| WC660018010  | 1 Gallon | Light Green  | 1 | 10   |
| WC660018011  | 1 Gallon | Maroon       | 1 | 10   |
| WC660018012  | 1 Gallon | Orange       | 1 | 10   |
| WC660018013  | 1 Gallon | Purple       | 1 | 10   |
| WC660018014  | 1 Gallon | Red          | 1 | 10   |
| WC660018015  | 1 Gallon | White        | 1 | 10.5 |
| WC660018016  | 1 Gallon | Yellow       | 1 | 10   |
| WC660018017  | 1 Gallon | Light Yellow | 1 | 10   |





#### **Maintenance Systems**

**Item Number** 

Size

No./Case

Lbs./Case

Bona SuperCourt<sup>™</sup> Athletic Floor Care System



The Bona Supercourt mop system has a 60", heavy duty aluminum mop with unique flared edge is perfect for dry or wet mopping. Included microfiber dusting pad uses special short and long fibers to trap and remove dust, dirt and debris quickly and safely from floors. Microfiber wet tacking pad is highly absorbent and great for daily wet cleaning or removal of abrasive dust during recoating. Both pads are washable for multiple uses.

#### System Includes:

- 1 60" Aluminum Mop Base
- 1 66" Aluminum Mop Pole
- 1 60" Microfiber Dusting Pad
- 1 60" Microfiber Wet Tacking Pad

| WM710013471 | 60" | N/A | 4 | 16 |
|-------------|-----|-----|---|----|
|-------------|-----|-----|---|----|

#### Bona SuperCourt<sup>™</sup> Cleaner Concentrate



Bona SuperCourt Cleaner Concentrate is a professional strength, non-toxic floor cleaner concentrate formulated for all urethane-finished hardwood floors coated with an unwaxed finish. Effective, residue-free solution for thoroughly cleaning and maintaining athletic floors.



#### **Key Benefits:**

- Leaves no residue
- Safe for wood floors
- Specially designed for gym floor cleaning/Auto Scrubber
- Concentrated 128:1
- Tilt & Measure Bottle for easy use

| WM700018184 | 1 Gallon | 4 | 7.8 |
|-------------|----------|---|-----|
|             |          |   |     |

Bona SuperCourt<sup>™</sup> Winter Cleaner Concentrate



Bona SuperCourt Winter Cleaner Concentrate is specifically designed to remove the damaging salts from athletic wood floors tracked in during winter months. This unique formulation quickly and safely breaks down and lifts calcium, magnesium and sodium salts, restoring the original gloss to athletic floors without damaging the finish.

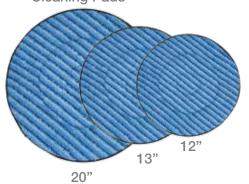


#### **Key Benefits:**

- Removes salt calcium chloride
- Safe for wood floors
- Specially designed for gym floor cleaning/Auto Scrubber
- Concentrated 64:1
- Tilt & measure bottle for easy use

| WM700018187 | 1 Gallon | 4 | 7.8 |
|-------------|----------|---|-----|
|             |          |   |     |

Bona SuperCourt™ Athletic Floor Care Microfiber Cleaning Pads



Bona SuperCourt Microfiber cleaning pads for auto scrubbers feature absorbent microfiber combined with scrubbing bristles to safely and effectively clean athletic wood floors. Double sided and easily attached and removed from autoscrubbers.

#### **Key Benefits:**

- Commercial grade microfiber absorbs and removes dust, dirt and debris
- Designed for auto scrubbing wood floors
- Washable and reusable 50 times
- Safe for wood floors

| AX0003498 | 12" | Blue | 6 | 4 |
|-----------|-----|------|---|---|
| AX0003501 | 13" | Blue | 6 | 4 |
| AX0003502 | 20" | Blue | 5 | 5 |

#### **Maintenance Systems**

Item Number

Size

No./Case

Lbs./Case

#### Swivel Head Floor Coater



The swivel head floor coater has a rustproof PVC head that swivels 180 degrees. For use with flocked foam sleeves.

AT0001557

18"

Swivel Head Gym Floor Coater



The swivel head gym floor coater has a rustproof PVC head that swivels 180 degrees. For use with flocked foam sleeves.

AT0001558

24"

#### Floor Coater Sleeve



The floor coater sleeve is a flocked foam sleeve. Perfect for use in restricted spaces.

AT0001555

18"

2

**Gym Floor Coater Sleeve** 



The gym floor coater sleeve is a flocked foam sleeve. Perfect for the fast "snowplow"

AT0001556

24"

Bona SuperCourt<sup>™</sup> Athletic Floor Care Microfiber Wet Tacking Pad

Bona SuperCourt Microfiber Wet Tacking Pad is designed for daily maintenance of wood athletic floors to maximize collecting dirt and debris. The blue tacking pad can be used for daily wet tacking after the floor has been dust mopped for complete floor care or for removing abrasive dust after the floor has been abraded during the recoat process.

#### **Kev Benefits:**



- Designed for daily wet tacking of wood floors
- Removes abrasive dust from recoat process
- Washable & reusable up to 100 times

AX0003499

60"

Blue

2.5

Bona SuperCourt™ Athletic Floor Care Microfiber **Dusting Pad** 

Bona Supercourt Microfiber Dusting Pad's long and short length microfibers are designed for removing various sizes of dirt, dust & debris. Easily attached and removed from the SuperCourt™ Mop base. Clean dusting pads are essential and recommended for best results.

#### **Key Benefits:**

- Electrostatic charge attracts and traps dust, dirt and debris
- Designed for wood floors
- Washable & reusable up to 100 times

AX0003500 60" Green 5 2.5



# Bona SuperCourt

# Athletic Floor Care Maintenance



Minimize dust and debris by providing sufficient walk-off mats and vacuuming them daily to prevent soil from reaching the athletic floor. Ensure there are clean filters in the air handling equipment as well.



Easily remove dust to avoid slippery floors by using the Bona® 60" SuperCourt Floor Mop with a CLEAN Bona® SuperCourt Microfiber Dusting Pad, daily.



- Once per week auto scrub with Bona® SuperCourt Cleaner. Bona® SuperCourt Cleaner is concentrated at 128:1 and is easily measured by using the bottle's graduation marks.
- Auto Scrubber settings should be set to light head pressure and light cleaner flow. Bona® SuperCourt Microfiber Cleaning Pads are recommended in conjunction with Bona® SuperCourt Cleaner.



- Hard surface or multi-purpose cleaners
- Improperly mixed cleaners

- Dust mop treatments
- Dirty cleaning and dusting pads



## Sanding - Machines & Abrasives

#### **Machines & Abrasives**

#### **Item Number**

No./Case

Lbs.

#### Bona® FlexiSand DCS® Buffer



The Bona® FlexiSand DCS Buffer's technologically-advanced design is engineered for performance, convenience, durability, unequaled power, superb balance and superior dust pick-up. The new low deck design combined with the adjustable illuminator light make working in hard-to-reach places easier than ever before. Push button activated handle is easy to use and is adjustable to meet the needs of any user.

#### **Key Benefits:**

- Innovative vacuum chamber for superior dust pick-up
- Low deck height for access to toe kicks and other hard-to-reach places
- Floating dust skirt adjust automatically
- Large wheels for easy maneuverability when transporting
- Hydraulically adjustable handle height at the push of a button



Bona® FlexiSand Drive Plate

AMO310010 1 102 ASO312511 1 7

#### Bona® DCS Back Vac



Powerful vacuum with padded shoulder and waist straps for use with DCS Buffers or vacuum attachment tools. Tools included.



AM0002668 N/A

. 22







## Sanding - Machines & Abrasives

#### **Machines & Abrasives**

#### **Item Number**

#### No./Case

Lbs.





Innovative drive plate in 16" size (six-5" discs) or 20" size (five-6" discs) creates the perfect surface for a Bona Finish System. The discs spin independently of each other, all but eliminating swirls and scratch marks, leaving the floor smooth and flat. Compatible with most buffers.



| Multidisc 16" | ASO312525 | 1 | 8.5  |
|---------------|-----------|---|------|
| Multidisc 20" | AS0003177 | 1 | 10.5 |

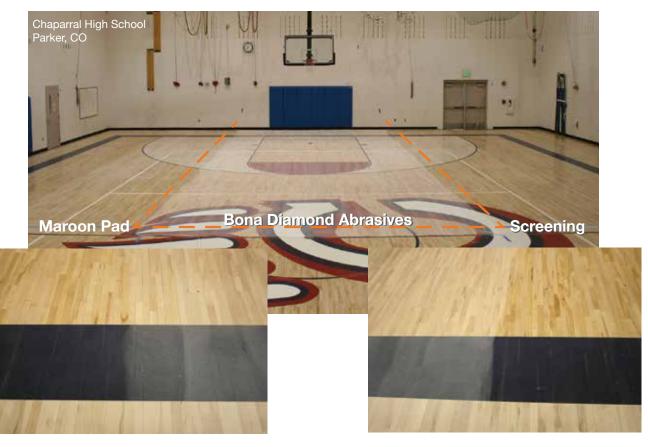
#### Bona® DIAMOND Disc



The ultimate intercoat abrasion solution. Bona Diamond abrasives give you the assurance of a consistent scratch pattern across the entire floor leaving the best surface possible for optimal adhesion.



| AASDIAMD6180 | 6" siafast | 180 | 32 | 0.5 |
|--------------|------------|-----|----|-----|
| AASDIAMD6240 | 6" siafast | 240 | 32 | 0.5 |
| AASDIAMOND18 | 5" siafast | 180 | 48 | 2.5 |
| AASDIAMOND24 | 5" siafast | 240 | 48 | 2.5 |







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