

Unrivaled Performance

Bona Abrasives



Unrivaled Performance

With 100 years of experience in bringing out the beauty of wood floors, Bona features a unique range of abrasives, developed based on the special requirements of hardwood floor sanding, delivering greater durability, speed and results. Hardwood floors are surfaces with special properties. That's why when it comes to sanding hardwood floors, uniquely designed abrasives have to be used in order to achieve the perfect result. Bona utilizes state-of-the-art technology to develop specialized abrasives created with optimal material mixes specifically for hardwood floor sanding.

Durability – Longer lasting

The special mix of abrasive minerals deliver the perfect cut for hardwood surfaces while staying sharp over time. Bona's uniquely designed abrasives allow for an aggressive abrasive that provides extended product life and results in quality surface for finishing.

Speed – Faster sanding

The optimized mix of Bona Abrasives delivers outstanding speed versus other abrasives of similar material. In addition, Bona Blue abrasives contain anti-static properties that dramatically reduce the chance of dust clogging the abrasive and minimize cleaning of the sanding machines, making sanding jobs much faster.

Result - Smoother surface

Bona Abrasives are a perfect balance of aggressive sanding and gentleness to the hardwood floor. Instead of tearing out the wood fibers and damaging the floor, our abrasives grind the surface homogeneously, resulting in a more visibly smooth final surface.



Saving Time and Money

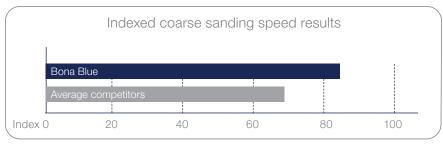
Top speed process

Choose the Bona Green Abrasives for the fastest sanding process in the market. Its unique ceramic mix allows you to begin coarse sanding with a finer 50-grit instead of the usual 36-grit. This can then be followed by medium sanding with 80-grit paper, which reduces the number of sanding steps, saving you precious time and money. The faster, shortened process also delivers a smoother, more even surface with less scratches.



Faster results

When compared to other zirconium abrasives, Bona Blue Abrasives perform significantly faster. In addition to their excellent speed, the long lasting properties of the unique zirconium mix contribute to the overall premium performance of Bona Blue Abrasives – fewer belts required, higher speed and a smoother end result.



Bona Blue (50-grit) has a much higher sanding speed than average competitors.

Enabling a process with less steps



With Performance in Mind

Surface quality

With Bona Green Abrasives, the end surface was visibly smoother, with less fiber ripping and fewer deep scratches.





Competition

Even sanding

The more even a grit surface is on the abrasive, the easier it is to achieve a smoother surface on the wood. Bona Abrasives display a significantly more even grit structure.





Competition

Anti-static properties

Bona Blue Abrasives have anti-static properties, which repel dust from the abrasive surface. This prevents clogging and allows the abrasive to maintain its aggressiveness over time, which is especially important in the finer part of the grit range.





Competition

Fiber removal

The fineness of the sanding dust is evidence to whether the abrasive grinds the floor evenly, or removes fibers from the wood and damages it. The sanding dust from using Bona Green and Blue Abrasives clearly shows no evidence of fiber ripping.





Grit distribution

With a uniform distribution of grit, sanding results are smoother and more even. Bona Abrasives display a significantly more uniform grit distribution.





Competiti

Unique removal efficiency

The use of Bona Green Abrasives resulted in more efficient removal of old finishes and line markings from the surface in a single cut.





Competition



Bona **Diamond**

Bona Diamond Abrasives are revolutionary in their ability to thoroughly prepare all polyurethane finished floors for recoating, including difficult to abrade ALOX and ceramic prefinished flooring. In addition to being the best smoothing system you can use prior to that all important final finish coat, the Bona Diamond abrasives last 12x longer than screens and other inter-coat abrasive products. The unique construction and composition of Bona Diamond discs also ensure that they softly conform to the floor and provide unmatched thoroughness in abrasion and smoothing for a scratch-free floor when sanding raw wood.

Available in:

Discs: 5" and 6", 80, 120, 180 & 240-grit

- ✓ Long lasting one set lasts 4,000-6,000 sq. ft.*
- ✓ No visible swirl marks
- ✓ Consistent scratch pattern
- Improves adhesion for recoating

*On inter coat abrasion



Bona Green

Bona Green Abrasives consist of a combination of ceramic and aluminum oxide grains, allowing for an aggressive abrasive that provides extended product life and results in a quality surface for finishing.

Available in:

Discs: 5", 36 to 80-grit **Edger Discs:** 6"and 7", 36 to 120-grit Belts: 8" and 10", 36 to 120-grit

12" (11 7/8" x 31 1/2") 36 to 100-grit and 12" (11 7/8" x 29 1/2"), 36, 40, & 50-grit

Rolls: 12", 36 to 100-grit

- ✓ Cuts 30% faster than any other competitive ceramic abrasive
- ✓ Lasts up to 50% longer than any other competitive ceramic abrasive



Bona Blue

Bona Blue Abrasives consist of an innovative combination of abrasive grains and unique backing materials with anti-static properties built-in, designed to give you aggressive performance and an excellent surface quality; all at a tremendous value. The addition of anti-static properties helps prevent dust from clinging to the sanding belt and machines; which leads to a more consistent cut, less dust on the floor and less wear-and-tear on your sanding equipment.

Available in:

Discs: 5", 60 to 120-grit

Edger Discs: 4", 60 to 120-grit, 6" and 7", 36 to 120-grit

Belts: 8" and 10", 16* to 120-grit

12" (11 7/8" x 31 1/2") and 12" (11 7/8" x 29 1/2"), 36 to 100-grit

not Anti-Static

- ✓ Specifically designed for hardwood flooring.
- ✓ Innovative combination of grit materials and anti-static properties
- ✓ More consistent cut



Bona Black

Bona Black Abrasives are best as a "finishing" abrasive that provides the best color when staining and oiling. The high quality silicon-carbide abrasive grains continually break-down into fine cutting points, giving you the best surface quality for natural, stained and oiled floors.

High quality silicon-carbide abrasive grains

✓ Consistent cut for best surface quality

Available in:

Discs: 5", 60 to 150-grit **Edger Discs:** 6", 24 to 120-grit and 7", 16 to 120-grit

Double Sided Discs: 16", 16 to 220-grit

Rolls: 8"(25yd), 16 to 100-grit



Bona Platinum

Bona Platinum Abrasives provide maximum aggressiveness for the best efficiency on difficult floors. The combination of ceramic and aluminum oxide grains makes this abrasive the perfect solution for aluminum oxide and ceramic prefinished floors, badly damaged floors and floors with multiple layers of finish coats. Bona Platinum abrasives last 3-5 times longer and cut significantly faster than other competitive products.

- Perfect solution for aluminum oxide & difficult floors
- ✓ Lasts 3-5 times longer, and cuts significantly faster than other competitive ceramic products

Available in:

Belts: 8" and 10", 36-grit Rolls: 12" (25 yd), 36-grit

Other Abrasives and Accessories

Bona Screens

Consistent, open mesh construction reduces loading. Exceptional grit retention extends life of screen and decreases sanding times by not having to change your screens as often. Provides a consistent scratch throughout the wood surface, resulting in a more uniform look.



- Full resin bond
- More consistent scratch pattern
- Excellent grain retention
- Shrink-wrapped to prevent grit loss
- Available in 16", 60 to 220-grit

Bona Double-Sided Sanding Discs

For exceptionally flat sanding on all wood floors with a buffer, Bona Double-Sided Sanding Discs provide more aggressive and cleaner cutting than traditional screens or single-sided discs. The unique design eliminates the need for an extra hardplate. Simply drive with a 16" Bona Conditioning Pad on any 16" buffer for incredibly flat, clean floors.



- Unique 16" disc is coated on both sides for maximum efficiency
- Bona Double-Sided Discs are rigid will not tear, wrinkle or waffle like single-sided discs
- No "dish-out" of soft grain like a screen
- More durable and longer life than screens or single-sided discs
- Sands exceptionally flat, ideal for parquet, inlays, borders, and multi-species floors, as well as traditional strip and plank
- Ideal for scarifying concrete and abrading slab leveling materials to achieve a flat and smooth surface
- Simply use the Bona Double-Sided Disc as you would a screen, driving it under a Bona Conditioning Pad – no hardplate needed
- Available in 16", 16 to 220-grit

Bona Conditioning Pad System

The Bona Conditioning Pad is designed for use on waterborne finishes but works equally well on solvent-based finishes. The conforming nature of the pads makes them ideal for most wood floor finish surfaces ensuring optimum bonding and the smoothest possible final coat. Bona Conditioning Pads are used with siafast Delta Sheets for additional abrasion to eliminate grain raise.



- Will not leave unsightly scratches/swirls
- Abrades finish surfaces thoroughly for uniform appearance and good adhesion
- Will not mark or burn the finish surface
- Cleans easily by vacuuming
- Long wear life compared with other competitive pads
- Glides smoothly over finish surfaces
- 320-grit Bona Conditioning pad, 150-grit Delta sheet
- 16" and 20" diameter

Bona Hand Sanding Blocks and Paper

Bona's Cork Sanding Block and siafast sanding block paper are excellent tools for sanding all areas where hand scraping is necessary.

Bona's Contouring Sanding Block is ideal for stair nosing, T-moldings, reducers and other transition pieces.



• Available in 60 to 180-grit

Bona Sanding Sequences for a Perfect Surface



Bona Green



Bona **Blue**



Bona Black



Bona **Diamond**







Coarse Sanding Medium Sanding Wire Brushing Fine Sanding **40** to **50-grit** ⇒ 60 to 80-grit ⇒ 60 to 80-grit ⇒ Wire Brush Wire Brush **120-arit**

Bona Green Belt or Bona Green Disc

OPTION: 2x weights plus Steel Plates on Bona Power Drive

Bona Blue Disc on Bona Power Drive

OPTION: 1x weight plus Steel Plates on Bona Power Drive

Bona Blue Disc on Edger

Bona Wire Brushes/ Tynex Brushes* on Dewalt D849X with Dust Shroud

Bona Wire Brushes/

Tynex Brushes* on Bona Power Drive

OPTION: 1x weight on Bona Power Drive

Bona Diamond Disc or Bona Black with Bona MultiDisc

> **OPTION:** Bona Steel Plates









Bringing out the best in hardwood floors.

At Bona, we are committed to the lifetime of hardwood floors. We are devoted to providing solutions that keep a floor perfect during its entire life. Through our long commitment and constant search for innovation, we offer lasting, sustainable results for professionals and floor owners.

Bona is a family-owned company founded in 1919. With its headquarters in Sweden, Bona is now present in more than 90 countries all over the world through subsidiaries and distributors. We provide products for the installation, maintenance and renovation of hardwood floors throughout their lifetime. Today we have solutions for professionals, homeowners and prefinished manufacturers.

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