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# The Power of Flexibility

Bona FlexiSand Pro System – Introducing Bona FlexiSand 1.9

**Bona**<sup>®</sup>



# One Versatile System



## Bona FlexiSand Pro System

Bona FlexiSand Pro System is our innovative answer to a simpler and smoother working process – one flexible solution for all flooring challenges. Whether it's pre-cleaning, sanding, oiling or polishing, the all-purpose system offers a dynamic solution with exceptional quality and performance. One powerful solution is at hand in one versatile system.

Now Bona introduces even more innovations into the FlexiSand Pro System, including the Bona FlexiSand 1.9. With a strong and reliable 1.9 kW motor, it delivers high performance direction-free sanding for even the toughest surfaces such as concrete.

- *For all sanding challenges*
- *Truly direction-free sanding*
- *More powerful and versatile*







## The Bona FlexiSand 1.5

### Versatile sanding for multiple challenges

The dynamic Bona FlexiSand 1.5 revolutionises bare wood sanding. Geared for the unique Bona Power Drive, it is the first direction-free sanding machine that can sand down to bare wood. The compact and smart design is lightweight and easy to handle. It operates in all directions, allowing you to complete every sanding task with ease and comfort.

#### Efficient direction-free sanding

Direction-free sanding from the rotating discs ensures smooth movement across the floor and delivers outstanding sanding results, with minimal risk of sanding down too deep.

- *Truly direction-free sanding*
- *Easy and ergonomic operation*
- *Sands to bare wood with Bona Power Drive*



Power outlet for optional accessories



Handles on the cover plate make it easy to carry



Dust protection skirt on cover plate is self-adjusting in height

## The Bona FlexiSand 1.9

### More power for tougher surfaces

Introducing the more powerful alternative in the Bona FlexiSand Pro System. The Bona FlexiSand 1.9 features a high performance 1.9 kW motor and the all-new Bona Concrete Disc. Now, even the toughest sanding jobs can be handled with ease, such as grinding concrete surfaces.

#### Flexible sanding, now even more powerful

The 1.9 kW motor delivers even more sanding power and efficiency. With an increased weight and 25% greater motor power, it reduces the effort and time required during tougher sanding jobs.

#### Handles concrete with ease

The unique Bona Concrete Disc drive plate allows easy fitting of different segments using magnetic fixing. Choose between Diamond, PCD Split or PCD Maxi Segments for different jobs.

- *25% extra motor power*
- *Faster, even on concrete*



Large wheels for easy transportation



Thermal and power overload fuse ensures operational safety



Folding and stepless shaft adjustment for easy handling







# Powerful Wooden Floor Sanding

## Direction-free sanding, even down to bare wood

The revolutionary Bona FlexiSand Pro System is a versatile system that not only delivers powerful wooden floor sanding, but is an all-round performer that also allows pre-cleaning, oiling or polishing.

Specially designed for different challenges, the various discs provide a dynamic solution for all wood floor sanding challenges. With the innovative Bona Power Drive, the Bona FlexiSand Pro System can even sand down to bare wood.



✓ Bare wood sanding

✓ Bona Power Drive NEB for sanding and brushing

### Bona Power Drive & Bona Power Drive NEB

The Bona Power Drive delivers optimal performance in bare wood sanding. Equipped with geared rotating discs, its unique design ensures direction-free sanding and high power. Now, introducing the Bona Power Drive NEB. When used in combination with the FlexiSand 1.9, this highly versatile tool, with its simple click mount attachment, offers a wider range of sanding and brushing possibilities.



✓ Intermediate and fine sanding

### Bona Quattro Disc

Bona Quattro Disc is perfect for reducing and smoothing out drum marks and rotational scratches from edger machines. The four grinding plates (150 mm) increase the grinding pressure and enable effective sanding without compromising on smooth end-results.



✓ Buffing

✓ Cleaning

✓ Intermediate sanding with screens

### Bona Pad Drive

The Bona Pad Drive is delivered with Bona FlexiSand machines. Bona Pad Drive is a multi-purpose tool that can be used with a pad to oil or stain wooden floors. When a pad and screen are mounted on the Bona Pad Drive, intermediate sanding is easily performed. Oiled surfaces can be polished to increase the lustre of the floor.



✓ Intermediate and fine sanding

### Bona Multidisc

Bona Multidisc, with six plates (125 mm), takes fine sanding performance to the next level. The fantastically smooth end-results make Bona Multidisc the perfect sanding tool, before staining wooden floors, oiling with pigmented oil or applying finishes.



**NEW**

- For brushing and sanding
- 2-dimensional effects
- Creating texture

## Bringing Out the Character



### Creativity under foot

Thanks to the versatility of the Bona FlexiSand Pro System combined with our innovative new Bona Brush Technology, it is now possible to enhance the natural character of wood and create dynamic new looks on existing pre-laid wood floors.

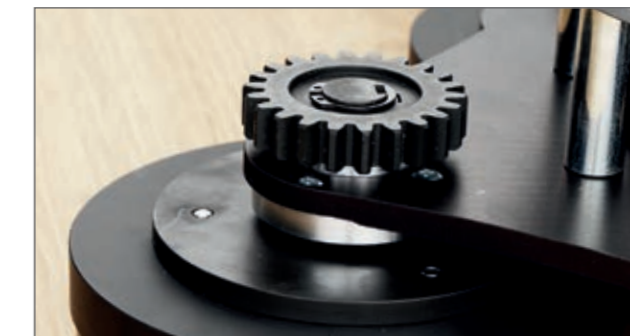
Achieve a wide range of unique decorative effects, from two-tone contrasts, to eye-catching, contemporary 2 colour effects, with ease, efficiency and outstanding results. For a natural look, the Bona FlexiSand Pro System effectively brushes away soft wood to reveal the texture, grain and true beauty of wood.



When used with any type of surface treatment, outstanding effects can be achieved.



Click-on mount with strong hexagon fitting.



The unique cog wheel design of Bona Power Drive NEB.



- ✓ Use to achieve brushing texture and effects

#### Bona Power Drive NEB Metal brushes

Bona's new Brush Technology consists of metal brush attachments that remove the soft wood in between the grain, exposing the texture and natural pattern of the wood.



- ✓ Use as a complement for a smoother effect

#### Bona Power Drive NEB Tynex brushes

A complement to NEB Metal brushes, NEB Tynex brushes work with a softer action, making them ideal for use after metal brushing to create smoother, rounder edges and a more premium look.





# More Efficient Concrete Sanding

## Greater power to handle concrete with ease

Bona extends our knowledge and expertise in wooden floor sanding to give you greater ease and flexibility when it comes to grinding concrete surfaces.

With the unique Bona Concrete Disc, combined with the easy-to-change magnetic segments, concrete sanding is now smoother, truly direction-free, and results in a more even surface.



✔ Magnetic fixing for easily interchangeable segments

### Bona Concrete Disc

Unique drive plate for easy fitting of different types of sanding segments. Magnetic fixing allows quick and easy change of segments, including Diamond, PCD Split, and PCD Maxi. Compatible with both Bona FlexiSand 1.9 and 1.5.



✔ Removes thick adhesives residues, epoxy and carpet foam

### PCD Maxi Segment

The PCD Maxi Segment is attached to the Bona Concrete Disc for removal of thick adhesive residues, epoxy and carpet foam.



✔ Removes polyurethane, thin adhesives residues and paint

### PCD Split Segment

The PCD Split Segment is attached to the Bona Concrete Disc for removal of polyurethane, thin adhesive residues and paint.



✔ Removes sinter layers

✔ Preparation of concrete surfaces

### Diamond Segment

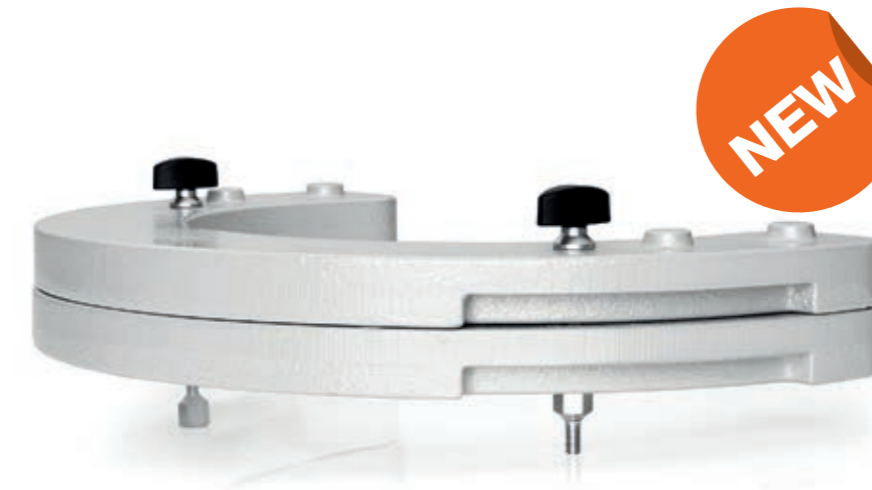
The Diamond Segment is attached to the Bona Concrete Disc for removal of sinter layers and preparation of concrete surfaces.





## Perfect Working Companions

Meet Bona's dynamic companions, the perfect partners for improved performance.



- ✓ Improves sanding and brushing

### Bona FlexiSand Weights

Easy to mount, Bona FlexiSand weights provide extra pressure, making light work of tough sanding jobs. Weights may even be used when brushing for increased effect.  
(Note: Only 1 weight should be used for brushing, as 2 may damage the brush heads.)



- ✓ The Compact Companion

- ✓ Dust-free sanding with Bona FlexiSand 1.5 and 1.9

### Bona FlexiVacuum

The all-inclusive Bona FlexiVacuum can be attached to the Bona FlexiSand machine for cleaner sanding, or used as a standalone vacuum cleaner that can be easily manoeuvred. Most suitable for medium to small areas.





## Dust-free Sanding – Bona DCS 70

Some indoor areas require a high level of air cleanliness and quality, especially private homes, kindergartens, hospitals, museums and galleries.

The Bona Dust Care System (DCS 70) contains all sanding dust within the system and its innovative 2-step cyclonic filter separation ensures that the air is kept perfectly clean. With the DCS 70, indoor air quality is kept to an optimum level, while minimising the need for cleaning after the sanding process, saving precious time and costs.

Bona DCS 70 is an innovative, highly effective dust containment and air filter system that can be used with all Bona sanding machines. It prevents any dust from sanding to escape into the surroundings and ensures optimal indoor air quality.

- *Healthier working conditions*
- *Totally sealed system*



Fully sealed system keeps indoor air perfectly clean



Pressure release valve for easy filter clearing



Unique 2-step cyclonic filter separation process







## Passion for Wood Floors

Established in 1919, Bona is a world leading innovator with a unique system for wooden floor treatment. Through subsidiaries and distributors we have local presence in more than 90 different countries enabling us to be close to our customers and craftsmen.

Our long commitment and passion for wooden floors enable us to offer lasting, sustainable results that meet all wooden floor needs for professionals and floor owners alike.



**Bona**<sup>®</sup>