









## Bona ErgoEdge <sup>®</sup>

The Bona ErgoEdge system is designed to reduce the time spent sanding a floor with an edger and to make edge sanding an easier more ergonomic process. Used with the Bona PowerDrive Connect and a Bona FlexiSand 1.9 the specially designed 178 mm flexible conical shaped discs allows the vast majority of edge sanding to be completed whilst standing up.

The system can sand within 10 mm of the skirting / wall. This means that the time spent edge sanding is reduced to the point where you can save up to 70% of the time normally spent using an edger. On floors where there is no skirting much of the floor will not require any edge sanding.

Using an edger is only required to remove the 10 mm strip around the floor edge, the corners or in areas which are inaccessible to the PowerDrive Connect system.

The Bona ErgoEdge kit is comprised of 4 flexible 178 mm drive plates, 4 intermediate pads and a non-marking distance wheel which allows the Bona FlexiSand to be set up so as to avoid damage to skirting and walls.

## Technical data

- Compatible with Bona FlexiSand 1.9 / PowerDrive Connect system
- 178 mm sanding plates (4)
- Intermediate pads (4)
- Wall distance wheel (1)

## Directions for use

Fix the ErgoEdge plates to the Bona PowerDrive Connect system. Add the intermediate pads and then affix the appropriate sanding discs. When using the ErgoEdge system the abrasives used should mirror those used on the body of the floor, as when using a normal edger.

Position the Bona FlexiSand next to the wall, fix the Distance Wheel to the machine using the one of the pre-drilled holes and adjust it so that the machine can pass adjacent to the wall / skirting without damaging it.

The ErgoEdge system is extremely powerful with the 147 rpm of the main plate being converted to 800 rpm for the individual geared plates. It is important therefore to ensure that intermediate pads are always used as the system becomes harder to control if trying to 'hard plate' a floor.

The Bona ErgoEdge is not designed to sand an entire floor, although it can be used to remove evidence of chatter marks from a belt sander if required.

Bona FlexiSand weights **must not** be used with Bona ErgoEdge. The system already brings an aggressive sanding action. Using weights significantly increases the chance of causing sanding marks, increases the load on the electric system which may lead to blown fuses and over time will bring increased strain and wear on the FlexiSand motor.