

# Segment Selection Guide

## Bona Concrete Disc – Choosing the right segment for the surface

The Bona FlexiSand Pro System now delivers even more efficient sanding on concrete. The Bona FlexiSand's powerful motor, combined with the unique Bona Concrete Disc and its different segments, delivers smooth and effective direction-free sanding for every surface.

This selection guide provides clear instructions on which segments to select for which types of surfaces, how to mount the segments, and tips on how to optimise the sanding process.

# Concrete Disc Selector



Subfloor	Diamond Segment	PCD Split Segment	PCD Maxi Segment
Soft concrete	✓	⊖	⊖
Hard concrete	✓	⊖	✗
Screed	✓	⊖	⊖
Anhydrite	✓	⊖	⊖
Densit	✓	⊖	✗
Tile mortar	⊖	⊖	✓
Epoxy	✓	✓	⊖
Polyurethane	✗	✓	⊖
Glue thin < 1 mm	⊖	✓	⊖
Glue thick > 1 mm	✗	⊖	✓
Silan Glue	✗	✓	✓
Asphalt (Bitumen, PEN max. 100)	✓	⊖	⊖
Bauxit	✓	⊖	✗
Cardboard	✓	⊖	✗
Carpet foam	✗	⊖	✓
Jute	✗	✓	⊖
Felt rest material	✗	⊖	⊖
Paint	✗	⊖	✓



Best choice



Usable



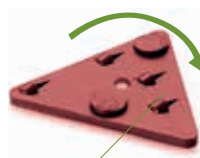
Not usable

## Choosing the right segments for the job



Monitor the wear of the segments closely. It is advisable to check this after the first half an hour of use. You might be using the wrong segment if it already looks worn out. Refer to the table above and change to the appropriate segment.

## Mounting the PCD Maxi Segments correctly



Mount the PCD Maxi Segment with the cutting edge in the same direction as the machine's rotation.