

Grinding guide

This guide is for the Scan Combiflex 45 and Scan Combiflex 500i.



SC-Silver: This is a very aggressive grinding tool with very rough diamonds.



SC-Black: Our standard segment for rough grinding. The segment produces a roughly structured surface. The SC Black is a good grinding segment for glue and paint removal, and grinding of putty residues.



SC-Blue: Our standard grinding segment for fine grinding. The segment provides a finished, structure-free surface for painting or lacquering. The SC-Blue is also a good choice for removing the gloss from old surfaces or removing paint.



SC-Green: A grinding segment for very fine grinding. The segment provides a finished, structure-free surface for painting or lacquering.



SC-White: A grinding segment with fine diamonds. The segment provides a very smooth surface.



SC-Yellow: Our finest metal bounded grinding segment.

Our various standard segment hardnesses:

Designation: Grinding segment description:

SCSSS:	Extremely soft
SCSS:	Extra soft
SCS:	Soft
SCM:	Medium hard
SCL:	Hard
SCX:	Extra hard
SCXX:	Very hard
SCXXX:	Extremely hard

Examples of application areas:

- For concrete floors with a glossy and hard surface
- Extra hard concrete
- Hard concrete
- Normal concrete for aggressive grinding
- Normal concrete with longer service life
- Soft concrete and putty
- Rain-damaged concrete, rough concrete surfaces
- Cast concrete