

Grinding guide

This guide is for the Scan Combiflex 650 and 700 RC



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

Each set contains nine grinding segments