

# MC-Tool CF Set

(formerly MC-Concretefinish Set)

Tool set for concrete cosmetics applications



## PRODUCT PROPERTIES

- The tool set consists of:
  - Trowel for the application of fillers
  - Steel float for filling and smoothing
  - MC-Tool Rubber for application of fine Emcefix and Nafuquick fillers
  - MC-Tool Sponge to achieve an even and smooth surface
  - Grinder with 4 grinding nets and polishing fleece
  - MC-Tool Natural Sponge for application of Concrete Retouch
  - Protective gloves
  - Safety glasses

## AREAS OF APPLICATION

- For processing of Concrete Cosmetics and Concrete Retouch
- To achieve an even and smooth surface
- To achieve exposed concrete optics

## APPLICATION ADVICE

The tool set is especially suitable for processing high quality surfaces.

**Substrate preparation:** The substrate must be clean, solid, load-bearing and free from anti-adhesive substances. The substrate has to be pre-wetted so that it is matt moist and still absorbent. Please refer to the data sheet "General Application Advice for coarse fillers" and "General Application Advice for fine and super fine fillers".

**Application:** The cement based bonding agent is poured into the prepared water and stirred until the mixture has a homogenous, lump free and slurry like consistency. The bonding agent should be carefully rubbed in with a brush into the matt moist substrate.

**Trowel/ Steel float:** The coarse filler is applied onto the fresh matt moist bonding layer using a trowel. After drying trim the coarse filler with the steel float.

**MC-Tool Rubber:** Apply the fine and super fine filler from Emcefix and Nafuquick line with MC-Tool Rubber.

**MC-Tool Sponge:** After trimming the surface with the steel float and the filler has dried, finish the surface using MC-Tool Sponge. If necessary grind the filler with grinder.

**Further Information:** Please refer to the data sheet "General Application Advice for coarse fillers" and "General Application Advice for fine and super fine fillers".

Colour changes may appear during processing!

The cosmetic treated surfaces must receive after treatment quickly to protect them from accelerated water evaporation by sun and wind exposure.

## TECHNICAL VALUES & PRODUCT CHARACTERISTICS

Characteristic	Unit	Value	Comments
Application conditions	°C	$\geq 5 \leq 30$	air, substrate and material temperatures
All technical values are laboratory results determined at 21°C $\pm$ 2°C and 50% relative humidity.			
equipment cleaning agent		clean water	
delivery form		3 kg tub	
Storage		Can be stored in original sealed packages at temperatures between 5°C and 30°C in dry conditions for at least 24 months.	
packaging disposal		Make sure single-use containers are completely empty. Ensure compliance with our information leaflet "Return of Emptied Transportation and Sale Packaging". We will be glad to send you this on request.	

### Safety instructions

Please note the safety information and advice given on the packaging labels and safety data sheets.

**Note:** The information contained in this data sheet is based on our experience and is correct to the best of our knowledge. It is, however, not binding. It will need to be adapted to the requirements of the individual structure, to the specific application and to non-standard local conditions. Application-specific conditions must be checked in advance by the planning engineer/specifier and, where different from the standard conditions indicated, will require individual approval. Technical advice provided by MC's specialist consultants does not replace the need for a planning review by the client or its agents in respect of the history of the building or structure. Subject to this prerequisite, we are liable for the correctness of this information within the framework of our terms and conditions of sale and delivery. Recommendations of our employees deviating from the information given in our data sheets are only binding for us if they are confirmed in writing. In all cases, the generally accepted rules and practices reflecting the current state of the art must be observed. The information given in this technical data sheet is valid for the product supplied by the country company listed in the footer. It should be noted that data in other countries may differ. The product data sheets valid for the relevant foreign country must be observed. The latest technical data sheet shall apply to the exclusion of previous, duly superseded versions; the date of issue in the footer must be observed. The latest version is available from us on request or may be downloaded from our website. [2100004488]