



## **Emcefloor PCC / PCC Pro**

**Self-levelling High-performance  
Polymer Mineral Coatings**



# Emcefloor PCC / PCC Pro

## High Quality – Easy to Apply

**Emcefloor PCC and PCC Pro are self-levelling high-performance polymer mineral coatings (special PCC) with fascinating technical characteristics that are of maximal benefit for your floor coating project.**

Emcefloor PCC Pro	+	Coating
	+	Sealing
	+	Quartz scattering and top sealing
Emcefloor PCC		No further steps to be taken

### Perfect Substrate

When it comes to levelling surface roughness Emcefloor PCC and PCC Pro surpass all standard polymer resin mortars in terms of cost-effectiveness and speed of application. In addition to levelling out differences in height, the other highly significant advantage is the reliable and lasting compensation of substrate moisture: without any risk of osmosis it becomes possible to install a coating that is insulated against vapour diffusion very quickly using resin-based systems.

### Maximum Reliability

The installation of either system is really simple thanks to it being just one component. Mix up, apply, aerate – done!

This simply translates into a safe and reliable application. It is then during their useful life that high-performance PCCs show their exceptional technical qualities: being extremely robust these floors can take heavy impact – whether from mechanical impacts or moisture.

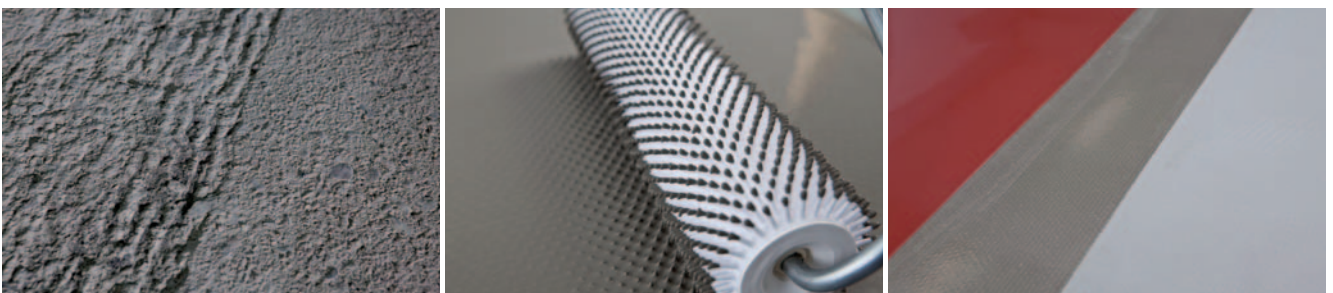
### Maximum Cost-Effectiveness

With Emcefloor PCC / PCC Pro a floor project can be completed in record time thanks to exceptional flow capability and short curing times, which result in the floor being ready for use or covering after just 2 days. Application costs are greatly reduced, as are downtimes. The use of polymer resins to level surface roughness or the need for scratch coats is minimised. Due to the longevity of Emcefloor PCC and PCC Pro the cost-effectiveness of the system is also reflected in lesser life cycle costs.

### One System – Multiple Options

Spiked-rollered the high-performance coatings offer a very even, homogenous mineral surface that can immediately be used. An additional sealing allows for the application of a colour design and less dust. Emcefloor PCC and PCC Pro are ideal substrates for subsequent floor coverings. Scattering quartz sand over the complete Emcefloor surface while it is still fresh, followed by top sealing will provide an economic solution for floors that need to withstand high impacts and stresses.

**Emcefloor PCC and Emcefloor PCC Pro are quite simply unique!**





### Technical Properties

- Solid (pore volume < 5%), hard (40 N/mm<sup>2</sup>) and hard-wearing (A12/A22 in accordance with EN 13813)
- Without further treatment quickly to be covered with polymer resin systems
- Non-flammable (A<sub>fl</sub> – s<sub>1</sub>)
- Osmosis-proof even after receiving additional polymer resin coating
- The fresh surface can be scattered with quartz in excess
- Without equal for levelling surface roughness of 5 to 15 mm
- Shrinkage-reduced: can be fitted without joints
- Pumpable

## Emcefloor PCC / PCC Pro

### Self-levelling high-performance polymer mineral coatings

- Complete system provided by MC
- Layer thickness from 3 to 20 mm
- Safe, easy and variable application
- For inside and outside areas
- Solid, hard and hard-wearing
- Not susceptible to moisture
- Cost efficient due to rapid project realisation and low resin consumption

## Information

Request now – by post, fax or email!

Yes, I would like you ...

... to send me further information on Emcefloor PCC / PCC Pro.

... to call me!

... to show me how Emcefloor PCC / PCC Pro works in practice! Please contact me to arrange an appointment.

Company: \_\_\_\_\_

Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone: \_\_\_\_\_

E-mail: \_\_\_\_\_

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