



## **Microcement Base**

DESCRIPTION

Micro Cement Base is a coarse 2 ingredient quartz cement mortar consisting of concrete, selected high – quality aggregates, inorganic pigments and artificial resins.

Origin: BCP Spain

Granulometry: 0~0.3 mm

Total thickness: 2.5 mm

Proposed layers: 2

Areas of application: Smooth concrete, Warm concrete (floor heating), Wood, Tiles-Marble, Glass,

 ${\sf Plasterboard-Cement\ bonded\ fiberboard.\ Indoor-Outdoor\ spaces.\ Pool-Flooring/Wall}$ 

Application: With a stainless spatula

**Waterproofing:** Mild passability (2 layers of impregnation) / High passability (2 layers of crystallization with a 2 ingredient polyurethane crystallizer)

Compression strength (7 days ): 70N / mm2

Compression strength (28 days >): 95N / mm2

Tensile strength (28 days ): 12N / mm2

Adhesion on concrete(28 days ): 1.75 N / mm2

Application thickness: 1mm/layer

Package: 22 kg bucket + resin 7.2 lt

Colorings: 40 standard colors and all NCS-RAL colors on demand

Texture - Appearance: Slightly porous surface with a the slightest of color variations