# SILK PLASTER® MICROCEMENT

CEMENT LOOK ALLOVER WATERPROOF

3D SYSTEM: FLOOR, WALLS AND CEILING



Eco Friendly Coatings Inspired by Nordic Nature

## THE SP MICROCEMENT 3D SYSTEM

Microcement is a solution designed exclusively for interior surfaces, providing highly durable coatings for floors, ceilings, and walls.

In most of the cases Microcement is used in bathrooms replacing old fashioned tiles. It is durable, water and wear resistant covering which can be used in residential, commercial, and wellness areas.











**ECO-FRIENDLY** 

WASHABLE HIGH-COVERAGE

ODORLESS

## **CREATIVE SEAMLESS FINISHES**

READY TO USE	
	EASY TROWEL APPLICATION
2-4 mm THICK	
	POSSIBILITY TO CUSTOMIZE EFFECTS AND COLOURS
3 SINGLE - COMPONENT PRODUCTS	

# 3 WATER-BASED PRODUCTS

## SP BASE MICROCEMENTO

Basecoat

# SP FINISH **MICROCEMENTO**

Finish coating

# **PU VARNISH** TOP888 OR TOP890 2K

PU protective topcoat or PU TOP890 2K two-component water repellant coating with excellent durability and chemical resistance

# **BENEFITS**



High Adhesion



Scratch resistance



Ready to Use



Can be tinted in any colors



No demolition costs



Stain resistance



Impact resistance



Indoor air quality A+



SP FINISH MICROCEMENTO 3

SP FINISH MICROCEMENTO 4

# **FEATURES**

Correct application allows to obtain very resistant surface in few steps, furthermore it is easy to clean. The system can be applied directly to the most common surfaces (tiles, concrete, gypsum plasterboard and cement plaster) without costly and time-consuming preparation of substrates. It can be applied in areas such as living rooms, kitchens, bathrooms, halls and staircases, GYMs and even on furniture. It is also an interesting solution for kitchen splashback decoration.

The surface of Microcement can be influenced by the movements of a decorative trowel. The way the trowel is applied during the installation process can create a variety of textures and patterns, allowing for artistic expression. These trowel movements can produce effects such as smooth, marble-like surfaces, or more textured, rustic appearances. The skill and technique of the applicator play a major role in achieving the desired look.

## SP BASE MICROCEMENTO

#### **TECHNICAL DATA**

**TOOLS** stainless steel trowel CONSUMPTION 0.9 - 1.1 kg/m² per coat

LAYERS 1–2

**DILUTION** ready to use

SP BASE MICROCEMENTO is a base layer of Microcemento system, usually this layer in not tinted, it has rough texture and is already water-resistant. Suitable for horizontal and vertical indoor surfaces, it ensures excellent adhesion to substrates like concrete, old resin floors and tiles.

## SP FINISH MICROCEMENTO

#### **TECHNICAL DATA**

**TOOLS** stainless steel spatula **CONSUMPTION** 0.9 - 1.1 kg/m² per coat

LAYERS 1–2

**DILUTION** ready to use

SP Finish MICROCEMENTO is a mid layer of the system what must be applied on SP BASE MICROCEMENTO. It has smooth texture and gives the surface a finished look.

# **PU VARNISH TOP888**

#### **TECHNICAL DATA**

**TOOLS** roller, brush, spray **CONSUMPTION** 7–8 m²/l in 2 coats

LAYERS 2-3

**DILUTION** ready to use

PU VARNISH TOP888 - top layer of the system. Transparent polyurethane (PU) protective coating. It performs a semi-matte finish.

## PU VARNISH TOP890 2K

#### **TECHNICAL DATA**

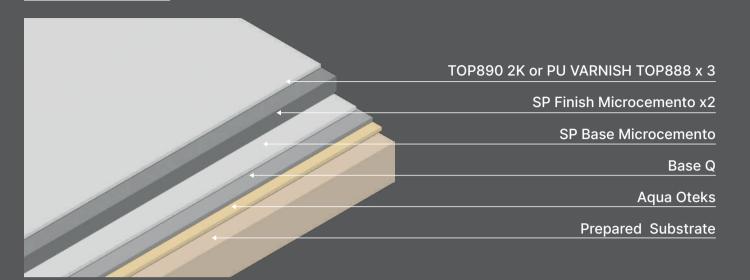
**TOOLS** roller, brush, spray **CONSUMPTION** 7–8 m²/l in 2 coats

LAYERS 2-3

**DILUTION** ready to use

PU VARNISH TOP890 2K - two-component water repellant coating with excellent durability and chemical resistance. Excellent water-repellent, transparent polyurethane (PU) protective coating. It performs a semi-matte finish and guarantees water and wear resistance.

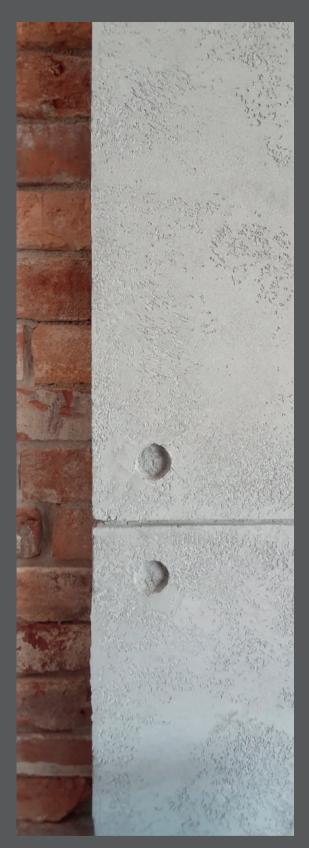
## **APPLICATION**



- Application of Microcement system is easy if you follow provided instructions.
  - If Microcement is applied dirrectly on tiles special Aqua Oteks primer must be used.
  - If not, you can proceed immediately with applying the first layer primer Base Q.

    SP Base Microcemento is a base layer and usually not tinted, applied by venetian stainless steel trowel or putty knife in a 1 layer. In case of overlays sand it with p40-p60 grit.
  - When the SP Base Microcemento layer is dry apply 2 layers SP Finish Microcemento. Finish layer is smooth and can be tinted.
  - Drying time between all Microcementro layers is 1 day.
  - Sand SP Finish Microcemento carefully with p320 sandpaper.
  - Spread PU VARNISH TOP888 in 2-3 layers and use fine-grit sandpaper. In bathrooms and on floors TOP890 2K varnish must be applied.
  - The first layer of varnish acts as a primer and should be diluted with water in a 1:1 ratio.







SILK PLASTER EU Factory & Warehouse LV 1055, Spilves 6, Riga, Latvia eu@silkplaster.eu 371 20777800



silkplaster.eu