MICROCEMENT SYSTEM

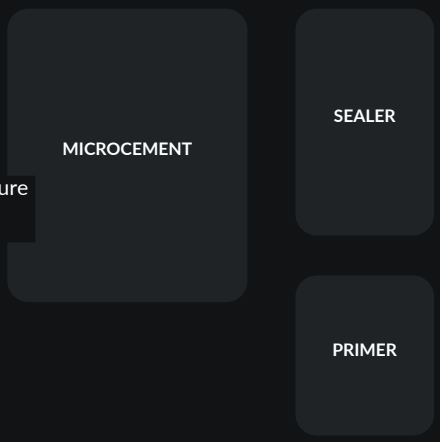
CEMENTARE

CEMENT-BASED COATING

CEMENTARE

PROFESSIONAL MICROCEMENT SYSTEM

Premium, seamless cement-based coating system for wall, floor and furniture surfaces.



- HIGH DURABILITY
- WATERPROOF
- FAST DRYING
- EASY APPLICATION
- ECO-FRIENDLY

PRODUCT DESCRIPTION

Cementare is a coating material developed for wet and dry areas. It can be tinted and is available in different colour options.

APPLICATION TOOLS	PACKAGING	SHELF LIFE
Stainless steel trowel and spatula	5-10-20 m² kits.	Approx. 12 months

01 / PREPARATION

Application Steps

Colour: GENERAL

No special application skills or machinery are required. The application method is the same for walls, ceilings, floors and furniture. Use a steel trowel or spatula.

01

APPLICATION STEP

PREPARE THE SURFACE

Before starting, make sure the surface is dry, clean and level. For a successful application, a smooth, high-quality substrate is essential. Rough surfaces are harder to coat and increase material consumption.

SURFACE	PURPOSE
Dry / clean / level	Smooth substrate

02

APPLICATION STEP

PRIMER

Apply evenly over the entire area with a roller. Allow 3 hours drying time. Once the surface is fully dry, proceed to the next stage.

APPLICATION	DRYING	CONSUMPTION
Roller	3 hours	100 ml/m²

NEXT STEP

Proceed to microcement application

After the primer has fully dried

02 / FINISHCOAT

Microcement

Layer application and surface preparation

03

APPLICATION STEP

1ST & 2ND COAT MICROCEMENT (FINISHCOAT)

Mix 25 kg of powder with approximately 10-12 litres of water for 5 minutes (1 part water : 2 parts powder), then apply. Allow 12 hours drying time after application. Consumption is 0.5 kg/m² per coat, 1 kg/m² for two coats. After the first coat has dried, apply the second Cementare coat using the same method.

MIX RATIO	DRYING	2-COAT CONSUMPTION
1 water : 2 powder	12 hours	1 kg/m²

IMPORTANT Once mixed with water, the material has a working time of 30-45 minutes. Use within this period and do not add water again. Add approximately 2-2.5 kg of water to 5 kg of microcement powder. A prepared 5 kg mix covers about 10 m² for the first coat.

04

APPLICATION STEP

SANDING

Sand with 120-grit sandpaper. After sanding, make sure all dust is completely removed from the surface.

SANDPAPER	CHECK
120 grit	Dust-free surface

03 / PROTECTION

Protective Coats

Sealer, C-Solution and U-Sealer topcoat system

05

APPLICATION STEP

SEALER

Apply evenly to the entire surface with a roller. Allow 3 hours drying time.

APPLICATION	DRYING	CONSUMPTION
Roller	3 hours	100 ml/m²

06

APPLICATION STEP

C-SOLUTION (OPTIONAL)

Add 5% water to the material and mix thoroughly, then apply with a roller. It penetrates the concrete to soften excessive texture and strengthen the surface. It also helps prevent water and moisture issues rising from the substrate. Allow 3 hours drying time and apply 2 coats.

WATER ADDITION	DRYING	APPLICATION
%5	3 hours	2 coats

07

APPLICATION STEP

U-SEALER

Add 5% water to the material and mix thoroughly, then apply over the entire surface with a clean roller. One person should apply with the coating roller while another follows with a dry roller. The surface can be walked on after 12 hours. Apply two coats in areas subject to heavy traffic.

WATER ADDITION	WALKABLE	CONSUMPTION
%5	12 hours	100 ml/m²

Application complete

20 M² KIT CONTENTS

2 LT Primer | 20 KG Microcement | 2 LT Sealer
2 LT C-Solution | 2 LT U-Sealer | 1 x 120-grit sandpaper