



Micro Cement

Artistic Paint

MINIMALIST DESIGN AESTHETICS OF MODERN ARCHITECTURE



Micro cement

Artistic Paint



Applications

suitable for walls and ceilings, it is seamless, easy to clean, and low-maintenance.

microcement is a new type of decorative coating material made from a mixture of portland cement, water-based resins, mineral pigments and additives. it features ultra-fine particles (approximately 2000-mesh quartz sand) and an extremely thin thickness of 2-3 mm, allowing a wide variety of finishes. its natural mineral surface effect is outstanding and perfectly matches the minimalist and understated aesthetic of modern architectural design.

Thickness

1-3mm

Main Components



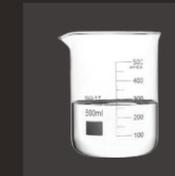
Quartz sand



Calcium powder



Titanium dioxide



Additives



Inorganic resin

Technical Data

Surface dry

<2h (25-27°C)

Touch dry

<4h (25-27°C)

Hard dry

>24h (25-27°C)

Coating layer

2 times

Service life

>10 years

Color selection

Multi-color selection

Storage conditions

<30°C, cool, dry

Specification

20Kg/Barrel

Size

32.5*32.5*37.23cm



Product Features



Excellent Flexibility

With high flexibility, the product itself will not crack as long as the substrate remains intact.



Outstanding Water Resistance

Performs excellently in wet areas; suitable for bathrooms, resistant to hot and cold water exposure over time.



Strong Adhesion

Superior bonding strength to various substrates; can be applied directly on marble, tiles, formwork, cement boards, and more.



Stain Resistance

Resistant to stains from cola, coffee, soy sauce, and mild acids/alkalis; easy to clean and maintain.



High Compressive Strength

Compressive strength reaches 607N, far exceeding conventional flooring materials.



Rich Color Options

Pigmented with mineral colors, offering seamless wall and floor integration for unique visual effects.



Class A Fire Resistance

Classified as non-combustible, meeting requirements for a wide range of spaces.



Wide Range of Applications

Applicable not only to walls and floors but also to furniture and decorative items such as tables and stools.

System Set

01.Primer

The primer is mainly composed of nano-modified acrylic emulsion, which penetrates into the capillaries of the wall to strengthen the substrate, resist alkali, seal the surface, and improve the adhesion of the topcoat. At the same time, it enhances the moisture-proof and mildew-resistant properties of the finish.

Consumption

0.15kg/m²/Apply twice

Packaging

20Kg/Barrel

Size

32.5*32.5*37.23cm

Setting time

Surface dry 2h, Hard dry 4h (25-27°C)

How to use

Ready to use



02.Topcoat

The topcoat is formulated with special resin materials as the main component, refined with high-quality additives. It provides a strong and weather-resistant protective layer that enhances surface smoothness and gloss, while offering multiple protections such as UV resistance, scratch resistance, anti-mold, and waterproofing, thereby improving both the durability and appearance of the coating.

Consumption

0.15kg/m²/Apply twice

Packaging

20Kg/Barrel

Size

32.5*32.5*37.23cm

Setting time

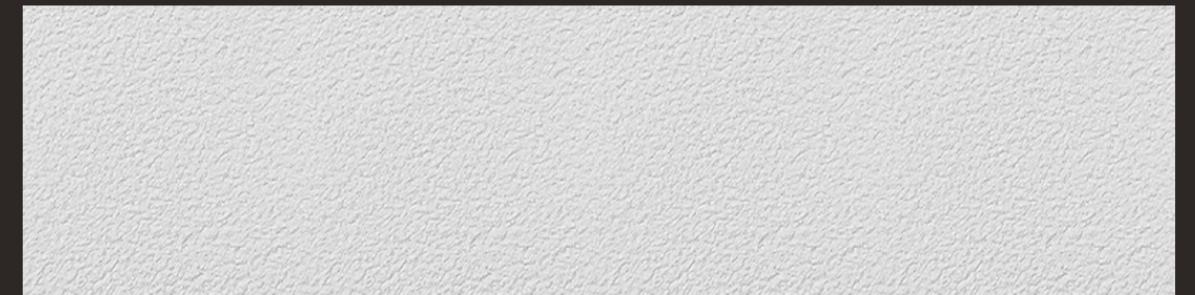
Surface dry 2h, Hard dry 4h (25-27°C)

How to use

Ready to use

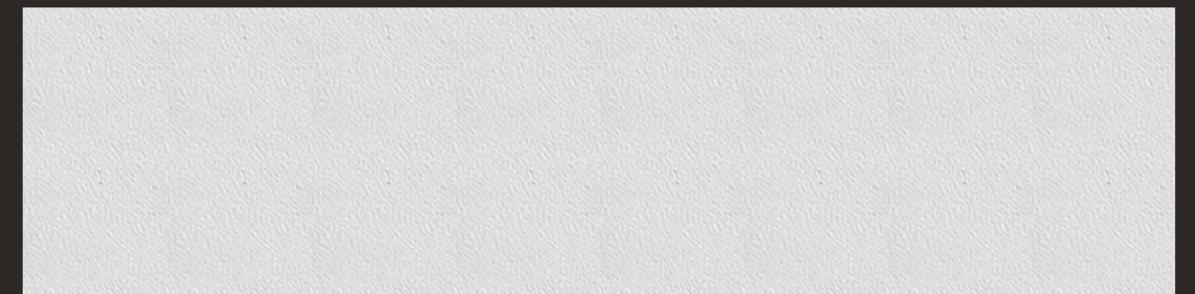


Coating rate



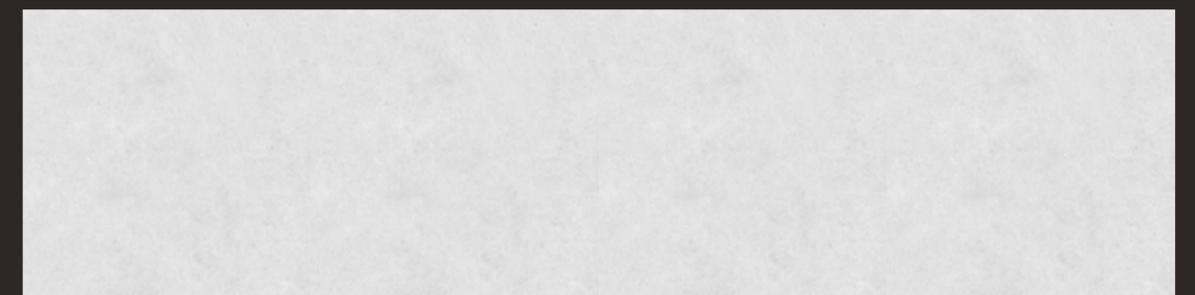
Coarse Sand

2Kg/m²



Medium Sand

1Kg/m²



Fine Sand

0.7Kg/m² / Apply twice

*Actual coverage will depend on the absorbency of the surface and the method of application.

Construction Tools

01.Primer



Roller



Wool brush



Protective paper

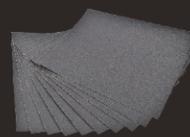
02.Microcement



Stainless steel trowel



Scraper



Sandpaper

03.Topcoat



Roller

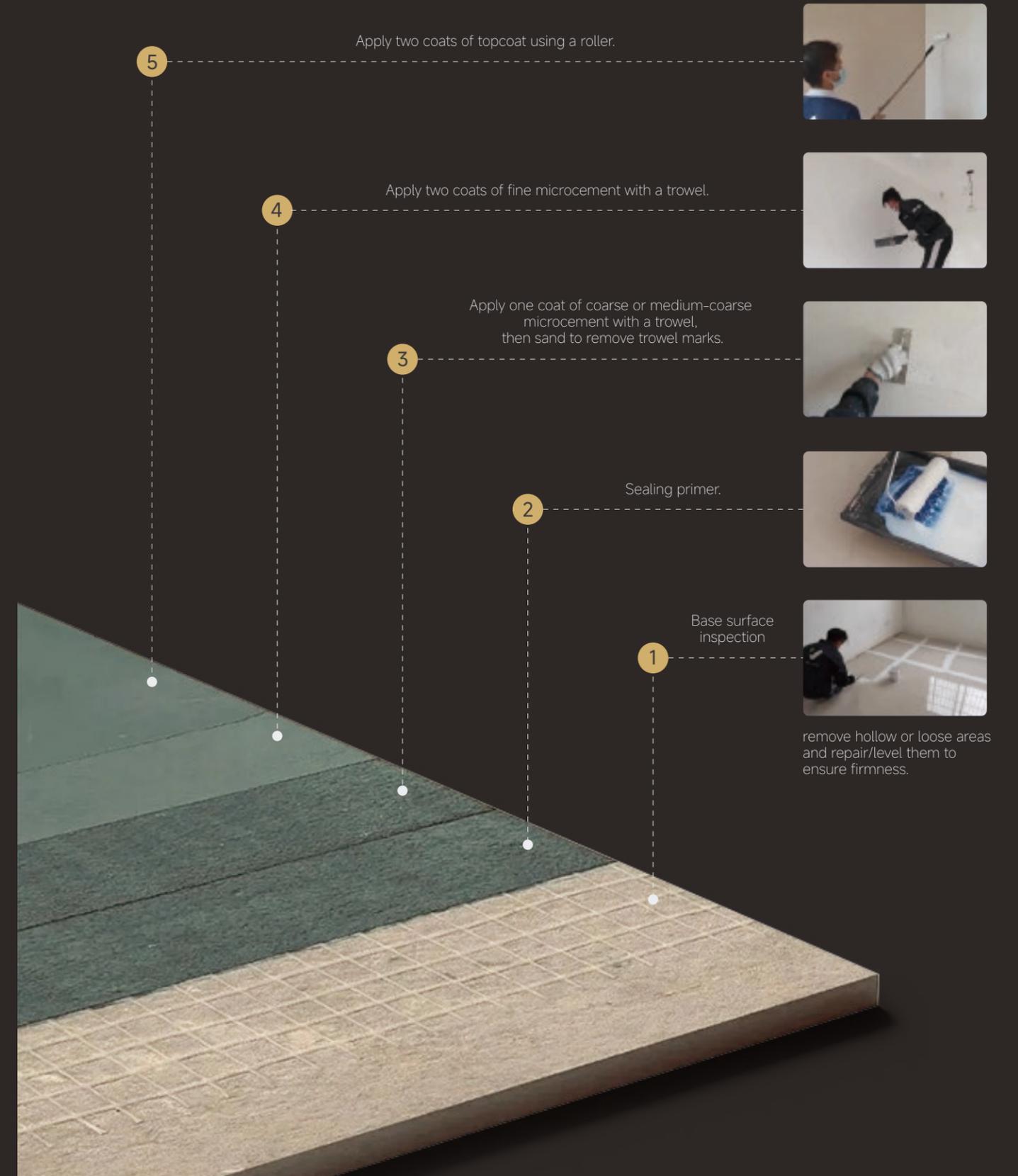


Wool brush



Tray

Construction Guide



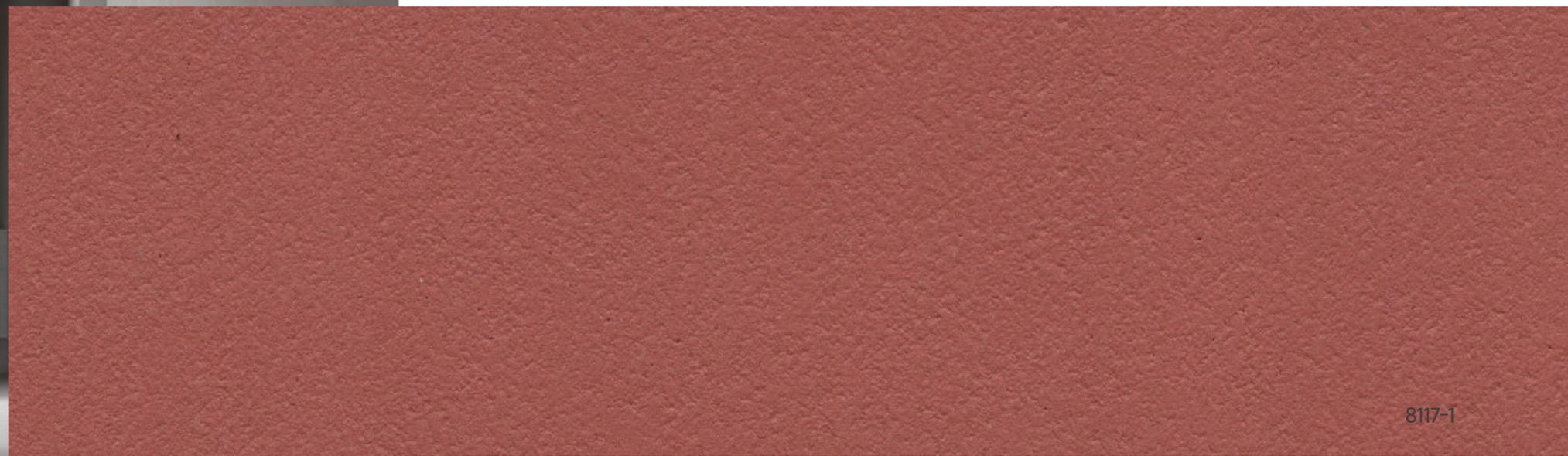
Surface Preparation



Ensure the substrate is smooth, clean, dry, free from oil, grease, dust, and loose particles, with sufficient strength before application.

For old wall renovation: Remove loose or peeling layers, level the surface, and thoroughly clean dust, grease, and other impurities before application.

Colour



8117-1



6213

6209

6204

6199

6215





WeChat



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