

Microcement - Primer



Primer

The alkali-resistant primer is made of premium emulsion with good alkali resistance and waterproof material, which can effectively penetrate the substrate, increase the adhesion of the putty layer, and prevent the bottom layer alkali from eroding the surface wall.

01. Main Ingredients

Acrylic emulsion, nano calcium carbonate powder, mica powder, additives, cellulose, water

02. Product Features



A. Strong weather resistance



B. Anti-alkali and anti-penetration



C. Waterproof and no fading



D. Prevent paint film chalking



E. High spreading rate

03.Scope of application

✔ Suitable for interior/exterior walls. Suitable for walls, floors and ceilings.

04.Complementary system



✔ Microcement



✔ Emulsion



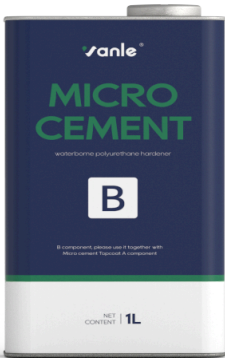
✔ Primer



✔ Sealer



✔ Topcoat



✔ Microcement curing agent

05.Technical parameters

Material Properties	Solvent-free (water-based)
Dry film thickness	100-150μm
Drying time (surface drying)	<2h(25-27°C)
Drying time (hard)	>24h(25-27°C)
Coating layer	2 times
Service life	> 10 years
Paint color	Transparent
Storage	5-35°C, cool, dry
Net Weight	5kg
Package	
bucket size	24*24*19cm

✓ **Reference Dosage** : 4-6m²/kg

✓ **Tools** : wool roller



wool roller

06. *Substrate requirements*

- ① The base layer should be flat, clean, free of oil, hollow, and have good strength before construction
 - ② Renovation of old walls: level the base, remove loose surface parts, clean dust, grease and other impurities before construction.
-

07. *Construction method*



01. After diluting with water <10%, roll coating directly

08. *Shelf life*

12 months in a dry state at room temperature (at the time of original shipment)

09. *Implementation Standard*

JG/T 210-2018 Primer for interior and exterior wall

10. *Environmental commitment*

This product does not add any heavy metals and other harmful substances, does not exceed the latest national standards for the limit of harmful substances in interior decoration materials, and is fully in line with the technical requirements of China's environmental products.

11. *Precautions*

- 1、 Read the construction instructions of the package before use to get reliable and satisfactory painting effect.
 - 2、 Please effectively separate, cover and shield the area of wood products and walls.
 - 3、 Temperature lower than 10 °C, relative humidity greater than 80 % can not be constructed.
 - 4、 The freshly scraped surface should try to avoid direct exposure to strong sunlight, strong wind and rain, so as not to cause surface cracks and reduce strength.
-

12. *Technical support*

For assistance, please consult Wanlei (0757-81760676).



WeChat Official Account



WeChat mini program