

Microcement - Topcoat curing agent



Topcoat curing agent

As Topcoat curing agent, it is used in conjunction with the microcement topcoat. Topcoat curing agent can effectively prevent surface hollowing, frostbite, moisture leakage and other ground problems, and can significantly improve the gloss, adhesion, water resistance and chemical resistance of the paint film.



01. Main Ingredients

80.0% water-based curing agent, propylene glycol methyl ether acetate, water absorbing agent, cosolvent

02. Product Features



A. Effectively prevent surface hollowing, frostbite cracks, and moisture leakage



B. Significantly improve the gloss, adhesion, water resistance and chemical resistance of paint film

03.Scope of application

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

04.Complementary system



✓ Microcement



✓ Emulsion



✓ Primer



✓ Sealer



✓ Topcoat



✓ Topcoat curing agent

05.Technical parameters

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Material Properties	Hydrophilic (water-based)
Dry film thickness	100-150μm
Drying time (surface drying)	<2h(25-27°C)
Drying time (hard)	>72h(25-27°C)
Coating layer	2 times
Service life	> 10 years
Paint color	Transparent
Storage	5-35°C, cool, dry
Net Weight	1kg
Package	
bucket size	11.5*6*18cm



Reference Dosage : 25-30m²/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.
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07. *Construction method*



01. Mix components A and B of the two-component topcoat in a ratio of 4:1, stir evenly, and apply with a roller.

08. *Shelf life*

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

09. *Implementation Standard*

GB 18582-2020 Limit of harmful substances of architectural wall coats

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.
 - 5、 This product is a one-time product, it can be used immediately after opening, it is strictly prohibited to mix with any water, use up within 4 hours.
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12. *Technical support*

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



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