Anti-alkali Sand Primer



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Anti-alkali Sand Primer, effectively guarantees one pass of the sinking technology. It will make the cover adsorb to the substrate, forming a reverse sequence of drying from the bottom to the surface, effectively forming a protective layer on the substrate. After the bottom surface is dry, it can prevent the surface construction from being affected and ensure that the bottom surface does not bloom or return to the bottom.

01.*Main Ingredients*

Nanoscale acrylic emulsion, purified water, additives, anti-corrosion and anti-mildew additives, fillers, titanium dioxide

02.*Product Features*

A. Strengthen the grassroots

B. Strong hiding power

C. Anti-mildew and anti-bacteria

D. High color rendering

E. Environmentally friendly and deodorant

03. *Scope of application*

✅ Suitable for interior/exterior walls. Suitable for smooth putty, cement concrete, brick wall, cement asbestos board, fiberboard, gypsum board and other surfaces

04. *Technical parameters*

Material Properties	Solvent-free (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	Base white, can be tinted with pigments
Storage	5-35°C， cool， dry
Net Weight	5kg，22kg
Package	 
bucket size	23*23*22cm，31*31*36cm

✅ ***Reference Dosage***：3-4㎡/kg

✅ ***Tools***：wool roller(spray gun)



✅ wool roller

05.*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.

06.*Construction method*



01.Direct roller coating (spray coating) uniform

07. *Shelf life*

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

08. *Implementation Standard*

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

09. *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.

10. *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.

11. *Technical support*

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

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