Enamel Topcoat



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Vanlei’ s topcoat is a water-based material with excellent chemical resistance, abrasion resistance, and scratch resistance. It also offers outstanding alkali resistance and waterproof performance, helping protect the surface from erosion caused by rainwater, sunlight, and outdoor air. Enamel Topcoat is a skim-coat type material. It is used as the finishing layer after application, providing waterproofing, scratch resistance, and enhanced weather resistance for the surface material.

01.*Main Ingredients*

Pure acrylic emulsion, Water

02.*Product Features*

A. Scratch and abrasion resistant

B. Excellent stain resistance

C. Excellent adhesion

D. High gloss and good transparency

E. VOC-free

03. *Scope of application*

✅ Suitable for both interior and exterior walls.Applicable to Granite Paint, Glamour Paint, and various other wall finishes.

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	transparent
Storage	5-35°C， cool， dry
Net Weight	18kg
Package	
Bucket size	31*31*36cm

✅ ***Reference Dosage***： 10-12 m^2/kg (1 application)

✅ ***Tools***： finishing trowel



✅ finishing trowel

05.*Construction method*



01.Apply with a finishing trowel in a smooth skim coat; 0–5% water can be added.

06.*Shelf life*

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

07.*Implementation Standard*

HG/T 5065-2016 Finishing varnishes for architectural coatings

08. *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.

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09. *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.

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10. *Technical support*

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

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