

Velourfin



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Velourfin: a pleasant hand-feel and velvety effect

The name Velourfin is inspired by Vanlei ’ s understanding and interpretation of urban life.

Its delicate texture is like a thin veil of mist drifting across palace curtains at dawn, conveying a sense of palatial refinement. With ultra-fine, velvet-like particles, it creates a gauzy, misty texture. When light skims its surface it doesn’ t shine directly; instead the light is gently diffused and drawn out, forming a soft halo. The touch is like brushing the finest velvet, thoroughly softening the room’ s sound and light. It acts as a gentle “air filter,” providing the busy urban life with a first buffer of calm and tranquility.

01. Main Ingredients

Odorless acrylic emulsion, water, nano-grade crystal pearl powder, nano-calcium carbonate powder, calcined kaolin, cellulose

02. Product Features



A. Appearance resembling a light mist, with a soft touch and diffused light reflection



B. Skin-friendly texture: Soft pearl luster, with a delicate, velvety feel



C. Easy to maintain - waterproof and mildew-resistant design



D. Near-zero VOC, low-VOC formula



E. Can be applied over large areas: Seamless, with minimal color variation



F. Continuous scratch resistance: Excellent, long-lasting, and stable molecular cross-linking technology, providing superior crack resistance and weather resistance

03. Scope of application



Exterior walls are not applicable.



Suitable for interior walls. Ideal for wall decoration, especially for large areas.

04. Complementary system



Texture white primer



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05. Technical parameters

Material Properties	Solvent-free (water-based)
Dry film thickness	0.03-0.05mm
Drying time (surface drying)	2h< (25-30°C)
Drying time (hard)	>72h (25-30°C)
Coating layer	2 times
Service life	> 10 years
Paint color	Multicolour
Storage	5-35°C, cool, dry
Net Weight	5kg
Package	
bucket size	22*22*22cm

✓ **Reference Dosage** : 6-8m²/kg/2 coats

✓ **Tools** : wool roller、square sponge



wool roller



square sponge

06. Substrate requirements

- ① Water-resistant putty powder must be used, and the surface is smooth without falling off or falling off.
 - ② (Slight) When the powder falls: Roller coat inorganic curing solution (10-20% with water) once, and then apply after 12 hours.
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07. Construction method



01. Roller coat Primer 2 times and dry thoroughly



02. Apply the coating unevenly using a square sponge (add 20-25% water), and reapply after 6 hours of drying.

08. *Shelf life*

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

09. *Implementation Standard*

GB 30981.1-2025 Limit of harmful substances of coatings—Part 1: Architectural coatings

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、 Colour difference may exist between different batches of the same model.

12. *Technical support*

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



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