Super Grip Primer



Super Grip Primer

Super Grip Primer is a sand-containing primer suitable for interior and exterior surfaces. It is based on a water-based, dispersed acrylic resin.

This aggregate-containing primer provides excellent adhesion to smooth or low-absorption substrates and can create a roughened surface. Therefore, it is highly recommended for plaster, ceramic tile, concrete, ceramic or hydraulic brick, and microcement.

It completely eliminates potential application challenges caused by uncertain substrate properties. It is suitable for smooth surfaces such as ceramic tile, sheet metal, and glass. It can also be used directly on concrete, standard self-leveling cement, ceramic tile, wood flooring, ABS cabinets, and some plastic surfaces, without the need to remove existing surfaces, providing a stronger adhesion to the base.

01. *Main Ingredients*

Acrylic resin, water, quartz sand

02.*Product Features*

A. Strong Adhesion: Securely bonds to a variety of substrates, such as metal, cement, masonry, and wood, ensuring subsequent coatings resist fading.

B. Excellent Sealing: Blocks the release of alkaline substances, preventing the penetration of moisture, oil, and other substances, and avoiding problems such as blistering and flaking.

C. Strong Alkali Resistance: The primer reacts organically with the substrate, effectively resisting alkaline corrosion and preventing efflorescence and yellowing.

D. Fast Drying: Short drying time improves efficiency.

E. Widely applicable, suitable for a variety of substrates, including absorbent and non-absorbent substrates.

03. *Scope of application*

✅ Suitable for interior/exterior walls. Applicable to smooth surfaces such as ceramic tiles, metal panels, and glass; various cement composite bricks; and also usable on brick walls, cement-asbestos boards, fiberboard, gypsum board, putty layers, and other types of wall substrates.

04. *Technical parameters*

Material Properties	Solvent-free (water-based)
Dry film thickness	0.3-0.5mm
Drying time （surface drying）	<2h(25-27°C)
Drying time （hard）	>24h(25-27°C)
Coating layer	1 times
Service life	> 10 years
Paint color	transparent
Storage	0-30°C， cool， dry
Net Weight	5kg，18kg
Package	

	 
bucket size	23*23*22cm，31*31*36cm

✅ ***Reference Dosage***：3-4㎡/1kg（1 time）

✅ ***Tools***：wool roller



✅ wool roller

05.*Substrate requirements*

①New wall construction: Remove surface dust, grease, and loose plaster. Repair any holes or cracks. Ensure the wall is firm, clean, dry, and smooth.

②Renovated wall construction: Remove loose, loose paint film, remove dust and powdered impurities, and smooth and polish the surface. Ensure the wall is firm, clean, dry, and smooth.

③Pre-coated substrates must have a surface humidity of less than 10% and a pH of less than 10.

④Suitable for surface coatings with a mesh size greater than 90#. A mesh size smaller than this will affect the smoothness of the paint finish.

06.*Construction method*



01.Non-absorbent substrate：Apply one coat of Super Grip Primer with a roller.

02.Absorbent substrate：Apply one coat of Super Grip Primer with a roller (you can add 25-30% water).

07.*Shelf life*

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

08.*Implementation Standard*

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

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、Please use the product in an environment with a temperature between 10°C and 30°C (do not use it in extreme humidity or strong wind conditions). Do not use it when the relative humidity is greater than 80%.

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、Prevent rain, sun exposure, freezing, extrusion, collision, fire prevention, etc. during transportation.

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11. *Technical support*

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

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