



CapaStone Flake

It is made of high quality emulsion, special rock, natural gravel and various kinds of imported additives.



Properties /

Usage /

Tech data / Ingredients

Applications / Tools

Packing /

Storage /

Product Description

- ▶ Natural stone, special rock, high reproduction and colourful. Healthy and odorless.
- ▶ Excellent weatherability and keep colour so long.
- ▶ Good waterproof breathability.
- ▶ Excellent anti-cracking.
- ▶ Easy to apply.

Suitable for house, villa, hotel, office building and other architectural interior decoration.

Water-based acrylic copolymer emulsion, special rock, natural gravel, functional additives and deionized water.

Gloss level

Matte

Theoretical coverage

4-6 Kg/m²/Coat (The actual dosage is different due to different factors in construction)

Drying time

Surface dry : 4 hr (Air temperature: 23°C, Relative humidity: 50%)

Recoat : 48 hr (Air temperature : 23°C, Relative humidity: 50%)

Volume solid

80%

Density

1.8 kg/L

Weather Resistance

Excellent

Safety

No added Pb and Hg

Colour

refer to the colour card

Applications / Tools

Dedicated gravel paint spray gun

Thinner

Not necessary

Conditions

Air temperature: 5-35°C , Relative humidity: <85%

Substrate processing

Theoretical value: about 200 microns (1 coat,Texture)

Conditions

The substrate surface must be firm, clean, flat, moisture content < 10% and PH < 10

Cleaning

Rinse with fresh water immediately after application

Notes

Don't apply under direct sunlight

30KG

Keep in cool and dry place, avoid from frost

Application

Surface preparations / New substrate	<ol style="list-style-type: none">1. New concrete must be maintained for 30 days.2. Remove the looseness and crystal salt.3. Fill the fissure and trap with appropriate filler.4. The surface should be clean before application.
Powdered surface	<ol style="list-style-type: none">1. Remove dust as much as possible.2. Brush the diluted CapaSol SF.
Moldy surface	<ol style="list-style-type: none">1. Wipe the mold.2. Brush again wash water, to be dry 24-48 hours, brush once again dilute the Dragon Fort seal primer.
Method of application /	<ol style="list-style-type: none">a. Read the instruction before application.b. Stir well before applying.c. Follow the instructions to add a proper amount of water. Do not overdose and stir evenly.d. Control air pressure (about 0.4-0.6mpa), nozzle diameter and distance, and rotate the spray gun evenly to obtain the desired effect.e. Wash tools immediately after applicationsf. Do not fill the thinned paints into the packing drum.
Painting system /	CapaSeal(1 coat)+CapaStone(1 coat)+CapaGlaze G(1 coat)

Advice

SHE /	This product is completely in line with National Standard JG/T24-2000, "synthetic resin emulsion sand wall form building paint" (W type). It is our principle to provide high standard of safety, health and environmental information. We will provide materials safety data free of charge as well as related information.
Information /	<ol style="list-style-type: none">1. Please follow BS6150:1991 standard for architectural coating applications and BS8000:1989 for site instruction.2. Shelf life : 24 months in unopened condition.3. Above information is provided by Caparol (China) Ltd, we ensure the accuracy of the information provided. However due to the application conditions are not controllable, there may be variance in end result.4. For further enquiry, please contact our company. Please make sure the information is updated before application. The above information was released in Jan 2018. Caparol (China) Ltd. reserve the right to update the above information without notice in advance.
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