

CapaDurable

Acrylic resin with the preparation of pigment, excellent weather resistance and colour retention.



Properties /

Usage /

Tech data / Ingredients

Applications / Tools

Packing /

Storage /

Product Description

- ▶ Excellent weatherability.
- ▶ Excellent colour retention.
- ▶ Good opacity.
- ▶ Good permeability.
- ▶ More more colour to choose.

Used for all kinds of buildings in all over the country: senior apartment, hotel, school, office building and factory building.

Acrylic emulsion, titanium dioxide, extenders, pigments, additives and deionized water.

Gloss level	Matte
Theoretical coverage	10 m ² /L/Coat
Drying time	Surface dry : 1hr (Air temperature: 23°C, Relative humidity: 50%) Recoat : 4hr (Air temperature : 23°C, Relative humidity: 50%)
Volume solid	37% (after colour mixing will affect the solid content)
Density	1.44 kg/L (influence proportion after colour mixing)
Weather Resistance	Excellent (excellent grade, according to GB/T9755-2014 synthetic resin emulsion exterior paint)
Safety	No added Pb and Hg
Colour	White, colour-adjustable (accroding to 3D color card)
Tools	Paint brush, roller, spray gun
Thinner	There is no need to dilute, such as the base absorption is very strong, can add water < 10% to dilute
Wet film thickness	Theoretical value: about 100 microns (1 coat)
Dry film thickness	Theoretical value: about 37 microns (1 coat)
Conditions	Air temperature: > 8°C , Relative humidity: <85%
Cleaning	Rinse with fresh water immediately after application
Notes	Don't apply under direct sunlight

15L

Keep in cool and dry place, avoid from frost

Application

Surface preparations /
Interior wall putty

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 and clean before construction.

Powdered surface

1. Remove dust as much as possible.
2. Brush the diluted CapaSol SF.

Moldy surface

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 /

- 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. Avoid over loading of paints on tools.
- e. Wash tools immediately after applications
- f. Do not fill the thinned paints into the packing drum.

Painting system /

CapaSeal/CapaGrund(1 coat)+CapaDurable(2 coats)

Advice

SHE /

This product conforms to the National Standard GB/T9755-2014 "synthetic resin emulsion wall paint" (excellent)Products), GB24408-2009 "hazardous material limit" (water-based external wall paint) in architectural exterior wall coatings.

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 /

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.

**Trademark declaration /
Company address** /

Caparol is the trademarks belong to DAW SE.

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