

Pengutex

Technical Data Sheet



Product description

Penguin Pengutex is a high-quality exterior facade wall putty based on acrylic copolymer, which has resistance to harsh weather conditions. With its ability to breathe, it expels moisture from the wall. Easy to use and dries quickly. It increases the endurance of the paint to be applied later and reduces paint consumption.

Sphere of usage

It can be used to obtain a flat surface on all types of walls.

Surface preparation

Before application, the surface must be cleaned of old paint residues, dust, dirt and oil residues. For fresh plastered surfaces, wait 21 days (at 20 ° C) until the plaster is completely hardened. After that you should use Penguin Pengutex. Before applying filling putty, apply Penguin Binder. For applying Penguin Pengutex use a spatula and a compressor. If it is necessary to dilute 1.5-2% with water. Surface temperature should be between +5-+30°C, relative humidity should not exceed 80%.

Paint Consumption

1 kg. Penguin Pengutex filling putty when applied with a spatula depending on the surface of 3.5 -5 m², and with a compressor can putty 1 m² area.

Physical specifications

Color	White (Can be painted with Multicolor system)
Solid content	77%±2 (by volume)
Density (gr/ml)	1.85±0.02
Gloss level	Matt
Thinner	Ready to use

Application methods

Spray	Airless spray or convention spray can be used
Brush	Appreciate
Roller	Appreciate

Drying duration

The drying time mainly depends on the weather conditions, the thickness of the applied layer and the number of applied layers. The table below shows the approximate drying time of the paint depending on the air temperature.

- The area to be painted should be well ventilated (Open air or free air circulation)
- The paint should be applied at he recommended thickness
- The Relative humidity should not exceed 70%

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Weather temperature	10°C	23°C
Top drying	9-10 hours	7 hours
Full drying	30 hours	24 hours

Storage conditions

The paint should be stored in dry, cool, well-ventilated warehouses without direct sunlight, between +5°C and +35°C without opening the lid. It should be mixed well before use. Shelf life is 3 years in unopened packaging.

Packing types

Paint is produced in 1.5kg, 4kg, 10kg and 25kg plastic containers.

The implementing operator

This product is intended for professional use. The applicator or operator must be experienced and knowledgeable about the product. The person in question shall mix and apply the paint according to the specification. Employees participating in the application must be provided with safety equipment.

Product color

It can be painted in any color with water-based pastes. There may be slight variations in product color from batch to batch.

Attention

The above information is based on results obtained from laboratory tests and field applications. In applications outside the company's control, the company is solely responsible for the quality of the paint. It is not responsible for problems that may arise from implementation and application errors.\

Health and safety regulations

Follow the instructions on the container. Store in warehouses where there is no possibility of high temperatures and sparks. Use in well-ventilated areas. In case of contact with the skin during use, it should be washed with a suitable solvent and then with soap and water. In case of eye contact, wash with plenty of water and seek medical attention if necessary.

S 2	: Keep out of reach of children.
S 3 / 7	: Keep the container in a cool place with the mouth closed/
S 24 / 25	: Avoid contact with eyes and skin.
S 29	: Do not dispose of in drains.

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Note: "CMT GROUP" LLC reserves the right to change the information on the technical data page without notice.

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