



External dimensions: length 30cm * width 30cm * height 40cm
Net weight 20kg
Gross weight 20.9

20kg/barrel s

Nano reflective thermal insulation waterproof coating

Product Introduction

This product is a high-tech nanometer coating, which penetrates into the interior through the pores to form a thermal insulation waterproof layer, and effectively repair the cracks on the base surface. The construction operation is convenient. The use of the base surface can achieve the functions of reflective heat insulation, waterproof and impermeable, thermal insulation, and crack repair. One construction can enjoy four effects.

Performance characteristics

Excellent waterproof performance and significant anti-seepage and anti-moisture effect;

Super strong adhesion, no hollowing and no peeling;

Super flexible, no crack on the coating surface;

Heat insulation in summer and winter;

Large and small cracks on the base surface shall be repaired together;

Roof cement base construction will not affect the later tiling;

This product is made of water-based material, which is green, environmentally friendly and safe to use;

Scope of application

Applicable to: building metal roof, cement base surface, ceramic tile surface, balcony, toilet, exterior wall, etc.

Base treatment

The base surface pollutants shall be cleaned, the parts easy to peel off and peel off the surface shall be removed, and the surface shall be washed with clean water. If the surface is not flat, a layer of interface agent can be applied to strengthen the base surface, and the adhesion of the thermal insulation layer can also be enhanced.

construction technology

1. Use a shovel to clean the base surface and remove the hollowed or falling-off layer.
2. Wet water treatment on the roof can fully make the roof absorb enough water, which can effectively prevent the air hole coating from cracking;
3. After the base surface absorbs water, to the wet surface without water accumulation, a layer of interface agent can be applied to strengthen the base surface if conditions permit;
4. The barrel can be slightly stirred evenly before roller coating construction, or high-pressure spraying construction (10% water can be added to make spraying easier);
5. The construction must ensure that there is no leakage point, and the height of the wall corner shall be at least 10 cm (the wall corner and crack must be strengthened with mesh cloth).
6. When the first layer of curing is not sticky, the second layer can be painted.
7. The thickness of the normal two layers of brush coating shall not be less than 2mm, so the thickness of roller coating shall not be too thin.
8. The closed water test can be carried out 48 hours after the completion of the construction to detect whether there is any leakage point that has not been scratched in place.

matters needing attention

Various colors can be mixed with water-based color paste according to personal preferences, but the heat insulation effect will be reduced.

It is advisable to use grid cloth to reinforce the places prone to crack and wall corners.

The suitable temperature for construction is 10 - 35 ;

Do not mix water or add other additives.

quality guarantee period

The original sealed product is stored in a cool, ventilated and dry place. Under normal storage and transportation conditions, the shelf life is 10 months.

statement

Our company will not be responsible for any loss caused by incorrect use of this product. Please operate according to the instructions for construction, and consult the local dealer or our company's technical service department for relevant problems.

price information

This product is 20kg per barrel, and the unit price is calculated according to the number of kilograms purchased, and it is purchased in multiples of 20kg,

1-999kg unit price is USD2.23/kg

1000-9999 unit price is USD1.94/kg

10000-99999 unit price is USD1.69/kg

100000-999999 unit price is USD1.58/kg

example:

Purchase quantity is 100kg

$100 \times \text{USD}2.23 = \text{USD}223$