

JS super flexible polymer waterproof coating

Product Description

JS super flexible polymer waterproof coating is a kind of polymer cement coating. After mixing the two components evenly, the coating is carried out in the form of 2mm thin layer.

It has excellent waterproof performance, good adhesion and certain flexibility.

Applications

Kitchen, bathroom, shower, sauna and other areas. It is suitable for indoor concrete and masonry.

Features

- Environment-friendly water-based formula
- High bond strength
- Good waterproof performance
- It is widely used

Liquid component polymer synthetic materials, additive powder;

Powder component special cement, mineral additives, auxiliary materials

Technical parameter

Packing PE barrel

Construction time 1.5-2.0hour

Construction temperature +5℃ to +35℃

Elongation at break More than 30%

Tensile strength About 1.8MPa

Impermeability 0.3MPa/30min

Complete curing time About 24 hours

Storage conditions Frost free and dry

Consumption / layer thickness About 2kg / m² = about 1.0mm dry film



TECHNICAL DATA SHEET



Instructions

1. Stir with a slow stirring tool (at 400 to 600 rpm) and slowly add the powder component while stirring the liquid component. The mixing time is 2 to 3 minutes.
2. It can be applied by brushing, rolling or spraying. Care must be taken to ensure uniform application.
3. The slurry can be mixed evenly with no more than 1% water.
4. It is suggested to apply slurry for many times to obtain uniform, flat and nonporous waterproof layer.
5. The maximum layer thickness of each working stage is 2mm, and the next coating can only be carried out after the last slurry is dried.
6. Clean all construction equipment with water immediately after use.

Precautions

1. It is forbidden to add water again in the process of use after the coating is mixed according to the specified proportion.
2. Avoid splashing into eyes or swallowing. Keep out of reach of children.

Transportation and storage

1. This product is nonflammable and explosive material, which can be transported as general goods. During transportation, it is necessary to prevent rain, sun exposure and freezing, avoid extrusion and collision, and keep the packaging intact.
2. Under normal transportation and storage conditions, the shelf life is 12 months.

Packing/Size

Each barrel has 9kg/18kg



Version 2.0, revised on 10/03/2021

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