



JS POLYMER WATERPROOF COATING

CONSTRUCTION STEPS

- 1** THE BASE SURFACE IS CLEAN AND DUST-FREE
基面清理坚实无尘
- 2** THE BASE SURFACE IS CLEAN AND DUST-FREE
基面充分润湿
- 3** JS 1KG + CEMENT 1KG-1.5KG STIR EVENL
第一遍涂刷
- 4** FIRST COAT OF PAINT
JS:水泥=1:1~1.5, 搅拌均匀
- 5** CARRY OUT AFTER INITIAL DRYING SECOND COATING (NOT LESS THAN 2 TIMES)
初干后进行, 第二次涂刷 (不低于2遍)

IMPORTER BY
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JISHI'AN REPAIR

JS POLYMER WATERPROOF COATING

1KG POLYMER mix 1KG CEMENT
(Applicable to waterproof projects in various occasions) All kinds of deep and shallow pools, swimming pools, fish pond, fountains, sewage tanks, manure tanks, sumpits, sawage manhole, concrete septic tank, concrete water tanks

*ALSO suitable for kitchen, bathroom, balcony floor slab, concrete roof slab waterproofing works

*The base surface can be soaked in water for a long time

*It is recommended that the surface of the waterproof coating is not exposed to achieve permanent waterproofing



Strong Bonding Force

Waterproof and Seepage-Resistant

Easy Application

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- Waterproof and Seepage-Resistant
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Product Description

JS Polymer Waterproof Coating is a two-component waterproofing solution made from a carefully optimized blend of high-molecular polymer emulsions and various additives. When combined with cement or other powdered materials, it offers the flexibility of high-molecular polymers along with the durability of inorganic materials.

Scope of Application

Featuring strong bond force, this product can be applied to various substrates such as damp or dry bricks, mortar, and concrete surfaces of new and old buildings, structures, as well as tunnels, bridges, swimming pools, and water tanks.

JS-I is primarily used for parts that undergo significant deformation, such as roofs and basements.

JS-II is primarily used for large-scale waterproofing projects, such as bathrooms, kitchens, balconies, countertops, sinks, walls, wooden floors, and rooftops (non-exposed areas).

Features

- This product is a non-toxic and harmless eco-friendly waterproof coating that meets national standards for drinking water.
- This product can be applied on damp substrates, which significantly reduces construction time.
- This product has a certain level of tensile strength and elongation. The coating exhibits excellent toughness and flexibility, allowing it to fill any tiny cracks on the substrate.
- With strong adhesion, the coating bonds firmly with the substrate, whether on vertical, sloped, or other types of surfaces.
- The application can be done with simple tools to ensure project quality.

Precautions

- Be sure to apply the product twice in perpendicular directions.
- The ideal temperature for construction is between 5°C and 35°C. No work is allowed on rainy days. The coating must not come into contact with water before it has fully cured.
- The prepared JS Polymer Waterproof Coating has a working time of approximately 3 hours. Once the material becomes too thick or hardens, do not add water or attempt to mix it again.
- Recommended usage: 1.5-2kg/m² when mixed with cement with an application thickness of 3mm. The number of coats required will depend on whether it's a flat or vertical surface, but generally, a thickness of 1.2-1.5mm is advised.

Instructions for Use

- The substrate must be smooth and clean. Wet the substrate with water and wait for it to dry before you start the application.
- First, pour the JS Polymer Waterproof Coating into a bucket. Then, add cement while stirring it well until the mixture is free of any lumps. The recommended ratio for the JS Polymer Waterproof Coating and cement is 1:1 by weight.
- Apply the product multiple times. Process with the next layer after the first layer has dried to the touch. The total thickness should not be less than the designed thickness.
- The water-tightness test can only be conducted 48 hours after the application is completed.

Standard

GB/T 23445-2009

Packaging and Storage

- Please protect the product from exposure to sunlight, rain, or impacts during transportation to prevent any damage to the packaging.
- Store the product in a cool, dry place out of direct sunlight at a temperature between 5°C and 35°C.
- Shelf life: 12 months.

Statement

Please follow the instructions in the user manual for proper construction. We will not be held responsible for any losses resulting from your improper use. For any inquiries, please consult your local dealer or our technical service department.

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产品说明

JS聚合物防水涂料是由合成高分子聚合物乳液及各种添加剂优化组合而成的防水液料,需配合水泥等粉料复合而成双组份防水涂料,既具有合成高分子聚合物材料弹性高,又有无机材料耐久性好等特点。

适用范围

适用于潮湿或干燥的砖石、砂浆、混凝土等各种基面上涂刷,粘结力强,各种新旧建筑物、构筑物,及隧道、桥梁、游泳池、水池等均可使用。

- JS-I型主要用于变形较大的部位如屋面、地下室等。
- JS-II型主要用于卫生间、浴室、厨房、楼台面、阳台、水池及墙面、木地板防潮、屋面(非暴露),特别适用于大型防水工程。

产品特点

- 无毒无害,属环保型防水涂料,经检测符合国家生活饮用水标准;
- 可在潮湿基层施工,缩短施工工期;
- 具有一定的抗拉强度和延伸率,对基层微小裂缝追随性强,涂层坚韧,具有明显的柔韧性;
- 粘结力强,涂层与基层粘结牢固,不论涂刷在垂直面、斜面及各种基面上均有良好的粘结效果;
- 施工工具简单,易于操作,能保证工程质量。

使用说明

- 基面必须平整干净,用水润湿基层表面,等水分基本干后即可施工;
- 先将JS聚合物防水涂料倒入桶中,边搅拌边加入水泥,充分搅拌均匀至无颗粒,配比建议JS聚合物防水涂料:水泥=1:1(重量比);
- 多遍涂刷,第一遍初干后再涂刷下一遍,涂层总厚度不应低于设计厚度;
- 施工完毕48小时后方可进行闭水实验。

注意事项

- 两遍涂刷应交叉进行;
- 施工温度5°C-35°C,雨天严禁施工,涂层固化前严禁接触水;
- 已配制好的JS聚合物防水涂料适用时间约为3小时,当材料过稠硬化时,不可再加水搅拌使用;
- 参考用量为:与水泥混合后1mm=1.5-2kg/m²,涂刷遍数与平面施工立面施工有关,一般要求1.2-1.5mm厚。

执行标准

GB/T 23445-2009

包装贮存

- 运输过程中避免日晒雨淋和撞击,避免破坏包装;
- 贮存时保持温度在5°C-35°C的阴凉干燥处,严禁暴晒;
- 保质期:12个月。

声明

请按照说明书的指示进行规范施工,本公司不承担由于不正确使用引起任何损失责任,有关问题请咨询当地经销商或本公司技术服务部。

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