

LEAC 丙烯酸聚合物水泥防水涂料

LEAC acrylic acid polymer cement waterproof coating

产品概述

LEAC 丙烯酸聚合物水泥防水涂料是由特制的水泥基粉剂和具有不同玻璃化温度的耐水性丙烯酸高分子乳液组成涂膜耐碱、耐水、耐紫外线好，对基体裂缝架桥能力强。

Description

LEAC acrylic acid polymer cement waterproof coating consists of special cement-based powder and acrylic acid waterproof high polymer emulsion of different vitrification temperatures. It is resistant to water, alkali, UV and high crack bridging.

产品特点

1. 水性环保产品，可用于饮用水工程的防水施工，是厨厕间防水和家装防水的首选。
2. 耐水性好，适用于各类水池工程的内防水设计，防水涂膜可长期在水中裸露浸泡使用。
3. 弹性好，抵抗基体开裂能力强。涂膜架桥能力超过 3mm，适合动态防水。
4. 冷施工方便，防水层无缝接，适合异型基面施工。可有效封闭穿墙管根及基面嵌入物。
5. 可在潮湿基面施工。无论迎水面、背水面都可实现可靠的防水功能。
6. 与常用建材均有较强的粘接力及较好的被粘接性。
7. 耐候性好，耐冻融能力强，有很好的抗紫外线老化的能力。

Features

1. Environment-friendly products water-based product, it is applied in waterproof working of drinking water projects. First choice of kitchen&bath waterproof working and home decoration waterproof working.
2. Good resistance to water, suitable for a variety of waterproof workings in pool. The waterproof coating film can be immersed in water.
3. Good elongation and resistant to crack on base. The film of crack bridging is above 3mm so that it is used in dynamic waterproof.
4. Cold applied waterproofing and seamless to any base, resistant-roofing and insertion of base.
5. It is applied in wet base. Good resistance to water on upstream face and downstream face.
6. Strong adhesion to the regular construction materials.
7. Good resistance to weather and freeze-thaw resistance, good resistance to UV.

性能指标
Technical Sheet

序号 No.	项目 Item	技术指标 Specification			
		I -1	I -2	II	III
1	固体含量% \geq Solid content	70			
2	拉伸强度, 无处理, MPa \geq Tensile strength	1.2		1.8	1.8
3	断裂延伸率%, 无处理, \geq Elongation at break	200		80	80
4	低温折弯性, 无裂纹, 10mm 棒 Cold bending, no cracks, 10mm stick	-20°C	-25°C	—	—

执行标准/Standard: Q/LJH0006-2019

施工用量

参考用料: 涂料每施工 1mm 厚, 理论用量为: 1.8kg/m²。

Consumption

Consumption: 1.8kg/m², thickness is 1mm.

适用范围

适用于铁路、公路、机场、海边城市、水利工程、地下综合管廊、装配式建筑、绿色工程、棚户区改造、房地产等领域的防水工程。

Uses

Used in railways, roads, airports, seaside cities, water engineering, multi-purpose networks for underground pipelines in cities, prefabricated buildings, green engineering, shantytowns transformation, real estates and etc.