

配施易101BS型界面剂

PCI Periprim 101BS

应用领域

应用领域	可选	必须
配施易地砖粘贴基础解决方案	√	
内墙砖	√	
外墙砖		√

注 √: 适合应用。

产品特征

- 单组分预拌干砂浆，易于施工。
- 可以承受-30°C到70°C的温度变化，适应范围广。

技术数据

材料

- 成分
干粉混合物，不含任何石棉和矿物纤维，施工过程中不会产生任何有害性的硅灰粉。

危险性

类型	危险性
运输危险性	无危险性
材料危险性	含有水泥，具有刺激性

详见健康与安全。

- 储存和保质期：干燥下储存，10个月。
- 包装：25公斤。

施工

- 施工温度：5°C - 40°C。
- 可施工时间：>1小时(35°C)。
- 加水量：

用量	加水量(升)
1公斤粉料	0.23 - 0.24
5公斤粉料	1.15 - 1.20
25公斤包装	5.75 - 6.00

基材处理

- 确保基面平整、洁净、无油污、无粉尘及其它污染物，基材污染会影响产品的粘接性能。
- 如遇高温干燥天气，应提前使用清水湿润墙面并保持充分潮湿。在配施易101BS界面剂施工前，基面应被遮盖，处于潮湿状态，但不能有明水。

Fields of Application

Fields of application	optional	must
PCI basic solution on floors	√	
On walls indoor	√	
On walls outdoor		√

Note √ : applicable.

Features and Benefits

- Ready blended 1 component dry mixed mortar and easily applied.
- Resistant to temperature from -30°C to 70°C, therefore widely suitable for application.

Technical Data

Material

- Material base
Powder mixture. Does not contain any asbestos or other mineral fibres. No injurious silica dust during the application.

Hazard

Type	Hazard
Regulation for hazardous goods on roads	non hazardous
Regulation for hazardous material	irritant, contains cement

For further information refer to Health and Safety.

- Storage and Shelf Life: 10 months if stored in dry conditions.
- Packaging: 25kg.

Application

- Working temperature 5°C - 40°C.
- Working time: >1hour at 35°C.
- Gauging water for:

Quantity	Gauging water (liter)
1kg powder	0.23 - 0.24
5 kg powder	1.15 - 1.20
25kg bag	5.75 - 6.00

Preparation of Substrate

- Substrate must be free from grease, mould oil, rust, rusty metal, wood peels, paints, plastics, loose particles and contamination or any trace of foreign materials that will affect the adhesion of PCI Periprim 101BS.
- Before PCI Periprim 101BS application, dampen the surface with clean water. Keep it sufficiently damp. Before applying the slurry PCI Periprim 101BS the surface should be matted and damp but must not be wet.

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施工步骤

搅拌

- 按比例将清水倒入洁净的容器中，然后加入配施易101BS型界面剂粉料，搅拌3分钟至均匀膏状。
- 静置2分钟使得添加剂充分溶解，再搅拌30秒即可使用。

涂刷

- 使用手刷或硬刷将搅拌好的界面浆料涂到预先润湿过(但是不能有明水)的基面上，使其全部覆盖上界面剂。
- 务必保证基面完全地、均匀地覆盖上界面剂，用量大约为2.5公斤干粉料/平方米。
- 多层涂刷时只能使用搅拌好的界面剂并在前一层的开放时间内完成。使用配施易找平砂浆时务必在未晾干的界面剂上进行。

找平

- 配施易101BS型界面剂施工完毕之后即可立即进行找平砂浆的施工。
- 推荐使用配施易找平砂浆。

健康与安全

- **产品有害性代码:** Xi 刺激物。
- **主要有害性成分:** 水泥。
- **危险性:**
 - R 38 对皮肤具有刺激性。
 - R 41 对眼睛具有严重损害性。
- **安全性:**
 - S 2 避免儿童接触。
 - S 24/25 避免进入眼睛。
 - S 26 粉尘进入眼睛时，应用大量的水清洗并尽快就医。
 - S 27/28 皮肤接触后，立即取走所有受污染的衣物，使用香皂和大量水清洗。
 - S 37/39 穿/戴适当的手套、眼罩或面罩。
 - S 46 不小心吞服后，立即就医并把此包装或其标签给医生查看。

Application Procedure

Mixing

- Place gauging water into a clean container. Add PCI Periprim 101BS powder and mix the mortar for 3 minutes.
- Let the mixture stand for 2 minutes for the additives to dissolve, and then mix again for 30 s before use.

Brushing

- Apply PCI Periprim 101 BS onto the prepared damp (but not wet) substrate and work thoroughly into the surface using a hand brush or a stiff brush.
- Ensure the surface is totally and uniformly coated, an approx. 2.5kg powder / sqm.
- Only mix quantities that can be applied and overlaid within open time. PCI Pericret W+F overlay must be carried out wet on wet.

Levelling

- Just after its application, levelling should be followed.
- PCI Pericret W+F is recommended.

Health and Safety

- **Code letter and hazard designation of product:** Xi Irritant.
- **Hazard - determining components of labeling:** Cement.
- **Risk phrases:**
 - R 38 Irritating to skin.
 - R 41 Risk of serious damage to eyes.
- **Safety phrases:**
 - S 2 Keep out of reach to children.
 - S 24/25 Avoid contact with skin and eyes.
 - S 26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
 - S 27/28 After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water and soap.
 - S 37/39 Wear suitable gloves and eye/face protection.
 - S 46 If swallowed, seek medical advice immediately and show this container or label.