

配施易宽缝型彩色防霉填缝剂

PCI Pericolor XL

应用领域

应用领域	适用性
室内	√
室外	√
墙砖	√
地砖	√
缝宽5 - 20毫米	√
民居建筑, 商业大楼	√
非玻化砖	√
玻化砖	√
完全玻化砖	√
玻璃马赛克	√

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。

可供选择颜色

- No.05 棕色
- No.13 浅蓝色
- No.17 浅粉色
- No.21 浅灰色
- No.27 浅米色
- No.30 白色
- No.31 中灰色
- No.47 深灰色
- No.48 薄荷绿

技术数据

材料

- 成分
含有聚合物的干粉混合物, 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	0.215 - 0.230
5公斤粉料	1.075 - 1.150
20公斤粉料	4.300 - 4.600
25公斤包装	5.375 - 5.750

Fields of Application

Fields of application	Applicability
Indoor	√
Outdoor	√
Wall	√
Floor	√
Joint width 5 - 20mm	√
Residential and commercial buildings	√
Non vitrified tiles	√
Vitrified tiles	√
Fully vitrified tiles	√
Glass mosaic	√

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.

Colour Specifications

- No.05 Brown
- No.13 Light Blue
- No.17 Light Pink
- No.21 Light Grey
- No.27 Light Beige
- No.30 White
- No.31 Medium Grey
- No.47 Black Grey
- No.48 Mint

Technical Data

Material

- Material base
Powder mixture with polymer. 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	0.215 - 0.230
5 kg powder	1.075 - 1.150
20 kg powder	4.300 - 4.600
25kg bag	5.375 - 5.750

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检测

- 符合中国标准JC / T1004 - 2006的CG2 WA。

基材处理

- 清洁瓷砖表面及瓷砖之间的缝隙，除去灰尘和已干透的薄层砂浆。

施工步骤

搅拌

- 按比例将清水倒入洁净的容器中，然后加入配施易宽缝型彩色防霉填缝剂粉料，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。

填缝

- 先在起点涂抹一团填缝砂浆，然后使用橡胶填缝抹子以一个角度将填缝砂浆压入瓷砖之间的缝隙。
- 使用一个清洁的橡胶填缝抹子清除多余的填缝砂浆。等待填缝砂浆固化15分钟(取决于温度和湿度)后才能将瓷砖擦除干净。
- 对于边角处，使用铲子边缘清除多余的填缝砂浆。
- 将一桶清洁的水放在身边，必要时再换一桶。取一块湿海绵置于瓷砖缝隙上，拉动海绵向着自己的方向移动。必要时可重复一次。但要小心不能将填缝砂浆刮出来。
- 填缝24小时后，方可行人。将白醋兑水混合，用来拖洗瓷砖表面，以清除尘埃和多余的填缝剂，然后再用清水冲洗。接下来的三天，每天使用清水润湿填缝一次。

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。

Test

- Meet China standard JC / T1004 - 2006,CG2 WA.

Preparation of Substrate

- Clean joints and surface of tile thoroughly to remove dirt and dried thinset mortar.

Application Procedure

Mixing

- Place gauging water into a clean container. Add 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.

Grouting

- Place a generous glob of grout on your starting point. Then hold the grout rubber float at a slight angle and squeegee the grout mortar into the tile joints.
- Use a clean grout rubber float to remove any excess grout. Allow up to 15 minutes (depending on temperature and humidity) for the grout to set and then proceed to wipe the tile surface clean.
- Use a margin trowel to remove excess grout mortar from corners and along baseboards.
- Keep a clean bucket of water available and replace as necessary. Take a damp sponge and place flush on tile at an angle to tile joints. Pull sponge down and towards you. Some areas may need to be wiped more than once. Be careful not to dig the grout mortar out of the joints.
- Allow 24 hours for grout mortar to set before walking on tile. Use 1 cup of white vinegar per gallon of water and mop tile surface thoroughly to remove leftover dust or grout haze from tile. Rinse with clean water. Lightly mist grout joints one time daily with clean water for the next three days.

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.