

# 配施易环氧型彩色防霉填缝剂

## PCI Pericolor Epoxy

### 应用领域

应用领域	适用性
室内	√
室外	√
墙砖	√
地砖	√
缝宽2 - 20毫米	√
民用和商用建筑	√
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

- 双组分，无需加热和熟化，因而易于施工。

### 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  
环氧树脂，双酚A-氯醇树脂。

#### 危险性

类型	危险性
运输危险性	无
材料危险性	对皮肤、眼睛和具有刺激性，可引起皮肤过敏。 不小心吞服后具有刺激性

详见健康与安全。

- 储存和保质期：干燥下储存，12个月。
- 包装：4.8公斤(组分A)+0.2公斤(组分B)。

#### 施工

混合比：

组分A(公斤)	组分B(公斤)
1.000公斤	0.042
4.800公斤桶	0.200

### Fields of Application

Fields of application	Applicability
Indoor	√
Outdoor	√
Wall	√
Floor	√
Joint width 2 - 20 mm	√
Residential and commercial buildings	√
Non vitrified tiles	√
Vitrified tiles	√
Fully vitrified tiles	√
Glass mosaic	√

Note √：applicable.

### Features and Benefits

- 2 components, no need to heat and mature, therefore easily applied.

### 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  
Base contains epoxy resins, solvent-free; bisphenol- A - epichlorhydrin-resins

#### Hazard

Type	Hazard
Regulation for hazardous goods on roads	Not identified
Regulation for hazardous material	Eye Irritant. Skin irritant, may cause sensitization by skin contact. Irritant if swallowed

For further information refer to Health and Safety.

- Storage and Shelf Life: 12 months if stored in dry conditions.
- Packaging: 4.8kg (Part A)+0.2kg (Part B).

#### Application

Gauging for:

Part A (kg)	Part B (kg)
1.000 kg	0.042
4.800 kg bucket	0.200

# 配施易环氧型彩色防霉填缝剂

## PCI Pericolor Epoxy

### 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

- 将环氧树脂和环氧固化剂按比例倒入干净的容器中，采用电动搅拌器充分搅拌（搅拌时间至少3分钟），直到混合均匀。然后将混料倒入干净容器中，再充分混合后即可使用。

#### 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小角度将填缝剂压入瓷砖之间的缝隙。
- 使用一个清洁的橡胶填缝抹子清除过多的填缝剂。
- 对于边角处，使用铲子边缘清除过多的填缝剂。
- 约5 - 10分钟后，先使用硬海绵沾温水来回擦洗，然后使用软海绵来擦洗，并不时地清洗海绵。接着拉动海绵向着自己的方向移动。必要时可重复多次。但要小心不能将填缝剂从缝隙里刮出来。
- 将缝隙过多的水分清除，以避免带来退色或变色。
- 约24小时后，使用湿的软海绵作最后一次清洗，将瓷砖上污物洗掉。
- 填缝24小时后，方可行人；填缝48小时后，方可暴露于化学品。

### 健康与安全

- **产品有害性代码:** Xi 刺激物。
- **危险性:**
  - R 36/38 对眼睛和皮肤具有刺激性。
  - R 43 皮肤接触可能会引起过敏。
  - R52/53 对水生有机物有害，在水里可能会引起慢性不良影响。
- **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。
  - 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。

### Preparation of Substrate

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

### Application Procedure

#### Mixing

- Add hardener component to basic component and mix with a suitable paddle attached to an electric drill until a homogenous compound is achieved (mixing time at least 3 minutes). Transfer mixed material to a clean container and remix thoroughly.

#### Grout

- 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.
- Use a margin trowel to remove excess grout mortar from corners and along baseboards.
- After approx. 5 - 10 minutes give first wash with warm water and hard sponge in circular motion. Then wash with a soft sponge, rinsing out sponge frequently. 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.
- Remove any excess moisture from the grout joints, to avoid discoloration or color variation problems.
- After approx. 24 hours after grouting give final wash by removing remaining haze from tiles with a damp soft sponge.
- Allow 24 hours for grout to cure before walking on tile and 48 hours before the covering is exposed to chemicals.

### Health and Safety

- **Code letter and hazard designation of product:** Xi Irritant.
- **Risk phrases:**
  - R 36/38 Irritating to eyes and skin.
  - R 43 May cause sensitization by skin contact.
  - R 52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
- **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.