

# Rapid Repair Mortar for Concrete Pavement

## JTB-207 水泥路面快速修补料



# 产 品 说 明 书

## Product Manual

### 产品简介

### Product

### introduction

JTB-207 水泥路面快速修补料是专门针对水泥混凝土路面的麻面、空鼓、起皮、脱壳、裂缝、露筋等病害进行及时修补的用料，工期短，施工后两个小时即可通车。

JTB-207 Rapid Repair Mortar for Concrete Pavement is a specially designed material for timely repair of diseases such as pitted surface, hollowing, peeling, shell shedding, cracking and exposed reinforcement on cement concrete pavements. It has a short construction period and can be opened to traffic within two hours after construction.

### 产品特点

### Product

### features

- 粘结性强
- 耐久性强、耐老化
- 抗压强度高
- 流动性好、防水耐腐蚀
- 绿色环保、满足修补



- High bonding strength
- High durability & aging resistance
- High compressive strength
- High flowability, waterproof & corrosion resistant
- Eco-friendly, suitable for repairs

### 适用范围

### Scope of

### application

针对水泥混凝土路面的麻面、空鼓、起皮、脱壳、裂缝、露筋等病害进行及时修补。

Timely repair of rough, hollow, scaling, spalling, cracking, and exposed-rebar concrete pavements.

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### 施工工艺

#### Construction technology

- **基面处理:** 将起鼓、脱皮、裂缝等部位的松动部分清除掉, 对低于 3mm 的部位、过于平整的部位和有油污的部位要进行拉毛处理, 用清水彻底润湿基层, 但不能有明水, 或者直接均匀涂刷金砵宝界面剂。
  - **配比和搅拌:** 将材料与水混合搅拌, 按照 28%的水料配比, 边加水边搅拌材料, 搅拌时须充分搅拌均匀, 时间在 3 分钟左右为宜。
  - **施工:** 根据作业面和施工进度, 每次搅拌的材料应在 20 分钟内施工完成。
  - **养护:** 施工体表面初凝后需要洒水(喷雾)养护, 水平地面还应覆盖潮湿麻袋片等在 5-40℃ 环境下养护。
- **Base surface treatment:** Remove the loose parts of bulging, peeling, cracking and other areas. For areas less than 3mm, overly flat areas and areas with oil stains, roughen them. Thoroughly moisten the base surface with clean water, but there should be no standing water, or directly apply the JTB Interface Bonding Agent evenly.
  - **Mixing and stirring:** Mix the material with water and stir it. Follow the 28% water-to-material ratio. Add water while stirring material. During the stirring process, ensure thorough and uniform mixing. The recommended duration is about 3 minutes.
  - **Construction:** According to the working surface and construction progress, the materials mixed each time should be completed within 20 minutes.

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**施工工艺**      ● **Maintenance:** After the initial setting of the construction surface, water (spray) maintenance is required. For horizontal ground, it should also be covered with damp gunny bags, etc. Maintenance should be carried out in an environment of 5-40°C.

**Construction technology**

**包装与储存**      本产品 25kg/袋；  
在正常运输贮存条件下，产品贮存期 6 个月，超出保质期应复检合格后方可使用；  
应贮存在阴凉、干燥、通风的库房中，不可曝晒，不可雨淋，冬季应注意防冻。

**Packaging and storage**      This product is available in 25kg bags.  
Under normal transportation and storage conditions, the product has a storage period of 6 months. If it exceeds the shelf life, it should be re-inspected and found qualified before use.  
It should be stored in a cool, dry and well-ventilated warehouse. It must not be exposed to direct sunlight or rain. In winter, precautions should be taken to prevent freezing.

**安全规范**      本产品含水泥成分，对眼睛及皮肤有刺激，因此请您在施工时戴上必要的防护工具。  
如不慎溅入眼睛，请立即用清水清洗，并及时就医。

**Safety specification**      This product contains cement components and is irritating to the eyes and skin. Therefore, please wear necessary protective equipment during construction.  
If it accidentally splashes into your eyes, please rinse immediately with clean water and seek medical attention promptly.

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### 温馨提示

### Warm

### reminder

出厂配备的码垛缠绕膜和底部木拍，将更利于产品防水、防尘、防潮及保护产品包装，因此未开封使用前，请勿破坏！（数量较少时不配备缠绕膜及木制托盘）

The factory-provided palletizing stretch film and bottom wooden slapping will be more conducive to waterproofing, dustproofing, moisture-proofing of the product and protecting the product packaging. Therefore, do not damage it before opening and using! When the quantity is small, stretch film and wooden pallets are not provided.



产品施工视频

Product construction video



企业公众号

Enterprise Official Account

Service Hotline: 400-772-5558