

Sample Trial Guide

Product: Fast Road and Pothole Repair Material

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Purpose

This guide is intended to support a small first field trial of the repair material on localized potholes or hard-surface damage.

The first trial should focus on practical application, compaction, traffic reopening and early performance observation.

Recommended Trial Area

For the first test, we suggest selecting:

- A controlled car park pothole
- A private road pothole
- An industrial site or service yard repair area
- A localized hard-surface defect where traffic can be managed safely

Avoid using the first trial on a high-risk public traffic area until the customer has reviewed the material, safety information and local site requirements.

Suggested Trial Quantity

Standard packing: 25kg/bag

Approx. coverage: 1.3 m² per 25kg bag at 10mm thickness

Suggested first test:

- 1 bag: small controlled test
- 2 bags: test two small areas or compare two site conditions

Actual required quantity depends on pothole depth, surface condition and compaction.

Site Preparation

1. Inspect the repair area.
2. Remove loose stones, mud, unstable material and excess standing water where practical.
3. Check whether the repair area is suitable for a controlled first trial.

4. Use appropriate site safety controls and PPE.

Application Steps

1. Place the material into the damaged area.
2. Spread and level the material to the required profile.
3. Add slightly more material if settlement is expected after compaction.
4. Compact firmly using a hand tamper, plate compactor, roller or vehicle compaction, depending on site conditions.
5. Check the surface level and edges.
6. Open to traffic immediately after compaction where site conditions allow.

Trial Records

For a useful trial result, please record:

- Date and location
- Weather condition
- Surface type
- Pothole size and approximate depth
- Quantity used
- Compaction method
- Time before reopening to traffic
- Photos before application
- Photos after compaction
- Photos after 24 hours / 7 days / 30 days where possible

Safety Notes

- Review SDS/safety information before use.
- Use appropriate PPE, including gloves, eye protection and work clothing.
- Avoid unnecessary dust exposure.
- Avoid uncontrolled release to drains or waterways.
- Follow local workplace and traffic safety requirements.

Information Needed Before Sample Shipping

To arrange samples, please provide:

- Delivery address or nearest city/postcode

- Contact person and phone/email
- Preferred trial quantity
- Trial surface type
- Approx. trial area or pothole size

Supplier Information

Shandong Quanleiji International Trade Co., Ltd.

China-based supplier and export service provider

Fast road and pothole repair material solutions

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