



CEMENT & CONCRETE PRODUCTS™

COMMERCIAL GRADE PERMANENT BLACKTOP REPAIR

PRODUCT NO. 1701-52, -62

DIVISION 32

Flexible Paving Repair
32 01 17

PRODUCT DESCRIPTION

QUIKRETE® Permanent Blacktop Repair is a specially formulated high performance asphalt cold patch material for repairing potholes and cracks over 1 in (25 mm) wide in asphalt pavements.

PRODUCT USE

QUIKRETE® Permanent Blacktop Repair is suitable for use on roads, driveways and walkways. The product contains new modifier technology which provides superior placement and bonding characteristics and produces a virtually permanent repair, even in cold, damp conditions.

SIZES

- QUIKRETE® Permanent Blacktop Repair - 50 lb (22.6 kg) and 60 lb (27.2 kg) bags

YIELD

- Each 50 lb (22.6 kg) bag will yield approximately 0.5 ft³ (14 L) when properly compacted and will cover an area of approximately 6 ft² (0.56 m²) when placed at a thickness of 1 in (25 mm).
- Each 60 lb (27.2 kg) bag will yield approximately 0.6 ft³ (17 L) when properly compacted and will cover an area of approximately 7.2 ft² (0.67 m²) when placed at a thickness of 1 in (25 mm).

TECHNICAL DATA

APPLICABLE STANDARDS

ASTM International

D448 Standard Classification for Sizes of Aggregate for Road and Bridge Construction

Note – QUIKRETE® Permanent Blacktop Repair is prepared from aggregate which complies with the open graded #9 or #89 size requirements in accordance with ASTM D448. It can be modified to meet specific requirements of State Departments of Transportation.

INSTALLATION

PREPARATORY WORK

Square cut the vertical sides of the hole to provide for proper confinement of the patch. Remove all loose material. Sweep the area thoroughly. In some cases, it may be desirable to further clean the surface with QUIKRETE® Concrete and Asphalt Cleaner (No. 8601). Be sure to rinse thoroughly.



APPLICATION

Follow these procedures when applying QUIKRETE® Permanent Blacktop Repair:

- Fill the hole with QUIKRETE® Permanent Blacktop Repair to a height of ½ in (13 mm) above the surrounding area. Do not apply less than 1 in (25 mm) thick. Material over 1 in (25 mm) must be applied in 1 in (25 mm) lifts which must be adequately compacted before additional material is added.
- Compact to a level surface with a tamper. (The repair may be covered with plywood or plastic then driven on with the front wheel of a car to further compact the repaired area. The plywood or plastic will then need to be removed, or it may impede the curing process.)
- Traffic can begin immediately after satisfactorily leveling and compacting.

PRECAUTIONS

- Apply QUIKRETE® Permanent Blacktop Repair at a depth of 1 in – 3 in (25 - 75 mm). Apply in 1 in (25 mm) lifts so that adequate compaction of each layer can be accomplished before more material is added. The product is not designed for curbs or other unconfined areas. Restrict the size of the repair to an area of approximately 3 ft × 3 ft (0.9 m × 0.9 m).
- Avoid getting Permanent Blacktop Repair on hands or clothing.
- Avoid dry turning tires on patched area until the material has hardened sufficiently (certain weather conditions may extend this period).
- Allow repaired area to cure for a minimum of 30 days (preferably 90 days or more) before applying driveway sealer.
- Do not use for resurfacing paved areas.

QUICK TIPS

- QUIKRETE® Permanent Blacktop Repair can be driven over immediately. The more the product is driven over, the faster it will harden.
- QUIKRETE® Permanent Blacktop Repair will continue to harden as it ages as it is specifically designed as a gradual setting product – this allows the material to fill small voids and crevices through

repeated compaction over time.

- Spreading a small amount of fine, dry sand over the repaired area prior to final compaction can help reduce the curing time of QUIKRETE® Permanent Blacktop Repair. This will affect the appearance.
- Water is no problem for QUIKRETE® Permanent Blacktop Repair. Apply per instructions and the water will be displaced.

WARRANTY

The QUIKRETE® Companies, LLC warrant this product to be of merchantable quality when used or applied in accordance with the instructions herein. The product is not warranted as suitable for any purpose or use other than the general purpose for which it is intended. Liability under this warranty is limited to the replacement of its product (as purchased) if found to be defective, or at the shipping companies' option, to refund the purchase price. In the event of a claim under this warranty, notice must be given to The QUIKRETE® Companies, LLC in writing at:

The QUIKRETE® Companies, LLC
One Securities Centre
3490 Piedmont Rd., NE, Suite 1300, Atlanta, GA 30305

THIS WARRANTY IS ISSUED AND ACCEPTED IN LIEU OF ALL OTHER EXPRESS WARRANTIES AND EXPRESSLY EXCLUDES LIABILITY FOR CONSEQUENTIAL DAMAGES.