

1. PRODUCT NAME

Acrylic Crack Sealant

2. MANUFACTURER

QPR
12735 Morris Rd Ste 150
Alpharetta, GA 30004
Phone: (866) 274-0935
Fax: (678) 746-2238
www.QPRRoadShop.com

3. PRODUCT DESCRIPTION & BENEFITS

QPR Cold Pour Crack Filler is a 100 % acrylic elastomeric crack filler designed for sealing cracks in asphalt pavement. It provides a protective barrier against moisture intrusion into pavement surfaces. Acrylic Crack Sealant is both economical and easy to use.

Basic Uses: QPR Cold Pour Crack Filler is designed for filling cracks up to 1/2" wide in asphalt pavement.

Composition: QPR Cold Pour Crack Filler is a 100% acrylic elastomeric crack sealant fortified with fibers and select mineral fillers.

Sizes: QPR Cold Pour Crack Filler is available in quart-size tubes and 10oz caulk tubes.

Color: Dries dark gray to black.

Limitations: QPR Cold Pour Crack Filler should not be applied if the temperature is expected to drop below 50°F at any time within a 24 hour period immediately following application.

4. TECHNICAL DATA

Environmental Considerations: QPR Cold Pour Crack Filler is a non-hazardous environmentally friendly water-based crack sealant containing less than 150 grams per liter volatile organic content (VOC).

Physical/Chemical Properties: QPR Cold Pour Crack Filler

meets the following material requirements when tested in accordance with ASTM C661, ASTM C719, ASTM C793, ASTM C794 ASTM D4758. (see chart below)

5. INSTALLATION

Cracks must be cleaned of all dirt, debris, and vegetation prior to application of crack sealant.

Methods:

Tubes: An air-operated or manual caulking gun shall be used to extrude QPR Cold Pour Crack Filler into cracks.

One Quart Bottles: Apply crack sealant with putty knife or trowel.

Mixing Procedures: QPR Cold Pour Crack Filler is a ready-to-use product. Do not dilute.

Application: Fill cracks completely with crack filler. Smooth flush to adjoining pavement with putty knife or trowel. Allow material to dry before opening to traffic.

Estimating Material Requirements: Coverage is dependent upon depth and width of cracks. Typically, one quart of QPR Cold Pour Crack Filler will fill approximately 20-40 feet of cracks depending on the depth of the crack.

Precautions: Both surface and ambient temperature shall be a minimum of 50 °F. Temperature shall not drop below 50 °F within a 24 hour period following application. Keep Out Of Reach Of Children. Do not store unopened containers in freezing temperatures.

6. AVAILABILITY & COST

Availability: QPR Cold Pour Crack Filler is sold exclusively through Lowe's Home Improvement Warehouse. Please contact QPR directly for larger volumes.

Cost: Cost information can be obtained from your local Lowe's Home Improvement Warehouse www.Lowes.com

7. WARRANTY

QPR warrants that QPR Cold Pour Crack Filler meets the chemical composition and performance requirements set forth in section 4. Liability to the buyer or user of this product is limited to the replacement value of the product only.

9. TECHNICAL SERVICES

Manufacturer: Complete product specifications, material safety data sheets, and technical assistance is available from QPR on our website.

Chemical & Physical Analysis

| | |
|---|-------------------------------------|
| Classification | 100% Acrylic Emulsion |
| Weight per gallon @ 77 °F..... | approximately 8.8 lbs. |
| Color | Dark Gray to Black when dry |
| Non-Volatiles (%) | Approximately 61% |
| Ash (Non-Volatiles) | .12% |
| Specific Gravity @ 77 °F | 1.05 |
| Drying Time..... | Dependant upon filler depth |
| Adhesion & Resistance to Water | Non Penetration or Loss of Adhesion |
| Resistant to Heat | No Blistering or Sagging |
| Flexibility | No Cracking or Flaking |
| Resistance to Impact | No Chipping, Flaking, or Cracking |
| Hardness of Cured Sealant | 15 - 50 Durometer |
| Low Temperature Flexibility | < -10 °F |
| Adhesion Loss | Less than 9cm ² |
| Effects of Accelerated Weathering | PASSES |

QPR Cold Pour Crack Filler

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The statements made on this specification sheet are believed to be true and accurate and are intended to provide a guide for approved application practices. As workmanship, weather, construction, condition of pavement, tools utilized, and other variables affecting results are all beyond our control, the manufacturer warrants only that the material conforms to product specifications and any liability to the buyer or user of this product is limited to the replacement value of the product only. The manufacturer expressly disclaims any implied warranties of merchantability or fitness for a particular purpose. Warranty is void on multi-coat applications if material made by other manufacturers is used with this product.

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