

Allstates Coatings Co.® PRODUCT INFORMATION

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ALT-654 Super Flex®

www.allstatescoatings.com

MANUFACTURERS OF PAINT & COATINGS

ALT - 654 Super Flex ®

Premium Cold Pour Crack Sealer (Exterior Use Only)

USER friendly complies with all V.O.C. emissions and E.P.A. standards.

GENERAL: A highly rubberized asphalt emulsion modified with selected plasticizer to achieve greater flexibility. Designed for sealing narrow pavement cracks up to 1" in width, in asphalt and concrete surfaces. It is ready to use on roadways, highways, streets, parking lots, airports, athletic courts, driveways, traffic safety islands, playgrounds and walkways.

- ★ Low and high temperature durability
- ★ Excellent Resilient characteristic
- ★ Reduces moisture from entering the subgrade
- ★ No high temperature tracking problem

SURFACE

PREPARATION: Surface must be dry and free from all loose material, dirt and dust. Oil contaminated cracks can be treated with Allstates' Poly Oil Sil® (ALT - 602) to improve adhesion.

APPLICATION: Mix well before using. Use as is. Fill cracks completely. May be applied with a pour pot or suitable crack sealing machine. Before it sets up, scrape excess from surfaces using a V shape rubber squeegee. To promote adhesion to coal tar or asphalt emulsion type pavement sealer, sprinkle silica sand (lightly) before it sets up. Sprinkling silica sand is also recommended to avoid tracking when climate conditions are extremely hot.

COVERAGE: Indefinite. For estimation purposes, up to 80 linear feet of ½" X ½" depth cracks.

CAUTION: **KEEP FROM FREEZING.** Do not use when rain is in forecast, when surface is wet or when temperature is below 50°F. Wash tools in water. Use a paint thinner if material has dried. Do not store in direct sunlight or where temperatures exceed 100°F. Container should be closed when not in use. Keep out of the reach of children.

PACKAGING: 1 gallon jugs, 5 gallon pails and 55 gallon drums.

Material Specifications:

Requirements:

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| Weight per Gallon @ 77°F, ASTM D1010 (lbs)..... | 8.90 - 9.40 |
| Nonvolatile %, ASTM D2939..... | 66.00 – 70.00 |
| Viscosity @ 77°F, ASTM D562 (Kreb's Stormer Unit)..... | 80 - 100 |
| Elongation %, ASTM D412..... | 1000 |
| % Recovery (after elongation) ASTM D412 min..... | 70 |
| Penetration (0.1 mm), ASTM D5..... | 45 |
| Application Temp. (°F)..... | 55 min. |
| Ductility, 5 cm/min. @ 25°C (77°F) & 4°C (39.2°F)..... | 120+ cm. |
| Softening Point (°F), ASTM D36..... | 160 |
| Std. Spec. for Emulsified Asphalt | |
| AASHTO Designation M140 – 70..... | meets spec. |
| ASTM Designation D977 – 73 & D244..... | meets spec. |

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