



ALT - 655 DuraFlex™

Loop 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 plasticizers and low density filler to provide cathodic protection and to achieve excellent durability and flexibility. DuraFlex™ - Loop Sealer is one component and pourable designed for sealing inductive wire loops and leads imbedded in asphalt and concrete surfaces.

SURFACE

PREPARATION: Prior to filling, all saw cuts must be dry, free from dirt, dust and oil. If necessary, dirt, loose pieces of asphalt or concrete material and excess water in the saw cut should be removed with high pressure air. Do not use Duraflex™ when rain is forecast, when surface is wet or when temperature is below 55°F. Caution: Wear adequate eye protection when cleaning saw cuts.

APPLICATION: Mix DuraFlex™ before using. No thinning is necessary. Apply manually, with suitable crack sealing machine or other appropriate equipment. Before filler sets up, scrape excess from surfaces using rubber squeegee. All saw cuts should be filled to the surface of the pavement.

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

CAUTION: **KEEP FROM FREEZING.** Container should be closed when not in use. Keep out of the reach of children. Wash tools in water. Use paint thinner if material has dried.

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

Material Specifications:

Requirements:

Weight per Gallon @ 77°F, ASTM D1010, (lbs)	9.30 - 9 .50
Nonvolatile %, ASTM D2939	70 min.
Viscosity @ 77°F, ASTM D562 (Kreb's Stormer Unit)	95 - 110 KU
Elongation %, AASTM D412	200 min.
Softening Point (0°F), ASTM D36	160
Penetration %, (0.1mm), ASTM D5	45
Resistance to water, ASTM D2939	no loss of adhesion, no blistering, no re-emulsification
Dry Time (hrs.), ASTM D2939	4 max.
Std. Spec. for Emulsified Asphalt	
AASHTO Designation M140 – 70	meets spec.
ASTM Designation D977 – 73 & D244	meets spec.