

Gator-Mastic™

Trowel Grade Crack Filler

Description

Gator-Mastic™ is a dual purpose mastic repair designed for use on alligatored pavement areas or as a trowel grade crack filler. It is a blend of asphalt emulsion, select mineral fillers and plasticizers. Gator-Mastic™ is supplied ready to use.

Gator-Mastic™ is a cost effective alternative to skin patching over alligatored pavement. It fills and bridges the multiple small cracks, leaving a more uniform surface in the repaired area. Gator-Mastic™ can also be used to fill shallow depressions and cracks greater than 1/2 inch in width.

Usage

Gator-Mastic™ can be used to fill cracks up to 1 inch wide in asphalt pavements. Gator-Mastic™ must be applied only to cracks that are clean, dry and free of debris and weeds. All vegetation must be treated with a water-based herbicide at least one week prior to crack sealing to prevent re-growth.

Use Gator-Mastic™ full strength. Do not dilute. Thoroughly mix Gator-Mastic™ prior to application. Work into alligatored areas, forcing material into cracks and strike smooth with a rubber squeegee. Depressions can be filled in lifts no greater than 1/4 inch in thickness. Allow material to dry before application of successive lifts. Fill cracks with Gator-Mastic™ flush to the pavement surface, removing any excess material with a trowel or squeegee.

Gator-Mastic™ dries in one to two hours in most applications and under ideal conditions. The larger the crack, the more time required. Ideal conditions are 70° F. minimum, low humidity and direct sun. Allow Gator-Mastic™ to cure completely before sealing or striping.

Typical Properties

PROPERTY	TYPICAL
Viscosity @ 77° F, dmm	320 - 400
Non-volatile, %	70.00 - 72.00
Ash of Non-volatile, %	50.00 - 52.00
Specific Gravity	1.29 - 1.32
Ductility @ 77° F, cm/min	Pass
Resistance to impact	No chipping, flaking or cracking
Adhesion and water resistance	No adhesion loss or blistering
Cured color	Black

Packaging

5 gallon pails

KEY ADVANTAGES

- Remains flexible over a broad temperature range
- Fast drying
- Dark black color
- Ready to use
- Minimal shrinkage

Coverage

Approximately 20 - 30 square feet per gallon at 1/4 inch depth. For cracks, one gallon of Gator-Mastic™ will fill the following number of square feet:

DEPTH	WIDTH		
	1/2"	3/4"	1"
1/2"	70	60	50
3/4"	60	50	40
1"	50	40	30

Limitations

Apply only when ambient and pavement surface temperatures are a minimum of 50° F. during, and for at least 24 hours, after application. Do not apply if rain is imminent or forecast or if sub-surface moisture is evident. Application in shaded areas or under overcast conditions will require additional drying time. Make sure the application is thoroughly dry prior to sealing. Protect from freezing. Product is unusable after being frozen. This product is for exterior use only.

Precautions

Please read the Safety Data Sheet (SDS) for Gator-Mastic™ before using for complete health and safety information.

Keep container closed when not in use. Gator-Mastic™ may cause minor skin irritation. As with all chemicals, wear splash resistant goggles, protective gloves and clothing when handling. In case of skin or eye contact, immediately flush the area with clean water. Use outdoors only in well ventilated areas. Keep away from heat, sparks and open flame. Do not breathe fumes, mist, vapors or spray.

Limited Warranty

The Brewer Company warrants this product to be of merchantable quality when stored, used and applied in accordance with the specifications and instructions on the product label and herein. This limited warranty represents the sole and exclusive warranty. The Brewer Company's liability under this limited warranty is limited to replacement of the product proven defective or, at its option, refund of the selling price.