Marker Adhesives



Pavement markers and reflectors keep drivers alert and aware of changing traffic, approaching turns, fire hydrants, and lane edges — in varying conditions. Keeping them attached keeps roadways safe.

CRAFCO MARKER ADHESIVE has been an industry leader for more than 30 years. Our hot-applied adhesives work with more types of markers, so you don't have to change materials from job to job. Plus, they're more resilient. While butyl pads are temporary, and epoxies can get brittle, Crafco marker adhesives stand up to the elements, ensuring a more reliable solution. Apply manually or ramp up productivity using the Crafco Super Shot™ Shot Timer! Crafco marker adhesives cure fast, making for quick, efficient installation. *Pavement can be opened to traffic in just five minutes!*

Crafco Hot-Applied Bituminous Marker Adhesive™ (Part 34269) is our standard marker adhesive — a single-component material that bonds pavement markers securely to both asphalt and concrete pavement. Its uniform blend is very workable, making for easy application. It's formulated to meet or exceed the specification for Asphalt (Bituminous) Adhesive for Pavement Markers in the annexes of ASTM D4280 and D4383, Type I, and our own stringent manufacturing and testing criteria.

Crafco Hot-Applied Flexible Pavement Marker Adhesive™ (Part 34270) is an upgraded version, designed for greater flexibility and impact resistance than standard bituminous adhesive on both asphalt and concrete pavement. It's formulated to exceed the specification for Asphalt (Bituminous) Adhesive for Pavement Markers in the annexes of ASTM D4280 and D4383, Type II, and our own stringent manufacturing and testing criteria. This adhesive includes more specialized polymer to bolster flexibility in wider weather variances. In cold climates, it reduces marker loss from snow plows by 50%*. In warmer temperatures, it provides stability against twisting from the heat or sliding/slipping on hills and slopes.

APPLICATIONS

Crafco marker adhesive can be used for attaching:

- Road markers/reflectors
- Car stops
- Delineator buttons and posts
- Speed bumps
- Rumble strips
- Cats' eyes
- Line/object markers
- Bott's Dots
- Convex vibration lines for tolls and ramps
- And more...

PERFORMANCE

Our Flexible Pavement Marker Adhesive (Type II) has demonstrated such remarkable durability and bonding that several state Departments of Transportation (DOTs) have adopted its specifications. Studies have documented a marker retention rate of 50-87% higher* than standard bituminous marker adhesive (Type I) in heavy traffic conditions (>200,000 vehicles daily), with savings from retained markers offsetting the cost differential for the upgraded product.





Super Shot 60 Skid-mounted with Shot Timer

The Shot Timer can be installed on any Super Shot model at time of factory order or after deployment – by Crafco or your own crew.

Crafco Super Shot with Shot Timer

Maintaining pavement markers can be cumbersome for busy agencies and contractors. Crafco can equip your Super Shot with functionality for easy application. The Shot Timer for the Super Shot melter dispenses a uniform amount of material with each trigger pull of the wand. This feature lets you customize by marker type and size, amount of adhesive, and frequency of shot output any way you choose for precision application. The range of available settings makes the Shot Timer the ultimate choice for utility and productivity. Add the optional foot switch for even greater versatility!

The Crafco Shot Timer eliminates guesswork, reduces labor, and avoids adhesive waste — resulting in a faster, cleaner, and more efficient process. And when you're done applying markers, simply flip the toggle switch, change materials, and return to crack sealing.

The Shot Timer can be added as an option on a new Super Shot or ordered as a kit for any Super Shot melter already in service. Crafco provides intuitive instructions and field support to help you install quickly and get to work.

ORDERING INFORMATION

Crafco Hot-Applied Bituminous Marker Adhesive™ (Type I)

Part# 34269

Three-compartment, self-release boxes 50 lbs./22.7 kg Sold in net pallet weight

Crafco Hot-Applied Flexible Pavement Marker Adhesive™ (Type II)

Part# 34270

Three-compartment, self-release boxes 35 lbs./15.9 kg Sold in net pallet weight

Crafco Shot Timer and Trigger Control Kit

(for use with Crafco Super Shot only)
Part# 43966K

Includes wand trigger switch, mode switch, Shot Timer box, and cabling

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