

**RAISED PAVEMENT MARKERS, EPOXY ADHESIVES,
AND BITUMINOUS ADHESIVES FOR RAISED PAVEMENT MARKERS**

Raised Pavement Markers

<u>Product</u>	<u>Manufacturer</u>
Model 290 Series	3M Company Traffic Control Materials Division 3M Center St. Paul, Mn. 55144-1000 (612) 733-1110
Model 911 Model 948	Stimsonite / Ennis Traffic Safety Solutions (formerly Stimsonite / Ennis Paint, Inc.) 6565 West Howard Street Niles, IL. 60714 1-800-327-5917
Model 921AR	Apex Universal, Inc. 11033 Forest Place Sante Fe Springs, CA. 90670 (562)944-8878

***Raised Pavement Marker Epoxy
Type II, Standard Set***

<u>Product</u>	<u>Manufacturer</u>
E-Bond 1240/1241	E-Bond Epoxies P.O. Box 23069 501 Northeast 33rd Street Ft. Lauderdale, FL 33307 (305)566-6555

Raised Pavement Marker Bituminous Adhesive

<u>Product</u>	<u>Manufacturer</u>
Crafco Standard Marker Adhesive Part No. 34269	Crafco, Inc. 6975 Crafco Way Chandler, Arizona 85226 (800) 528-8242

Raised Pavement Marker Bituminous Adhesive(continued)

BT-69	3M Company Traffic Control Materials Division 3M Center St. Paul, Mn. 55144-1000 (612) 733-1110
Eagle Asphalt Bituminous Adhesive	Texas Fuel & Asphalt P.O. Box 9605 Corpus Christi, Texas 78469 (512) 289-7800
EverGrip	Martin Asphalt Co. (formerly Gulf States Asphalt Co.) Three Riverway, Suite 400 Houston, TX 77056
Gulf States Bitumen	Stimsonite / Ennis Traffic Safety Solutions (formerly Stimsonite / Ennis Paint, Inc.) 6565 West Howard Street Niles, IL 60714 1-800-327-5917

Method of Documentation of Acceptance: By brand and manufacturer.

The following procedure must be followed in acquiring approval of materials to be added to the above Qualified Products List:

1. Permanent Raised Pavement Markers, Bituminous Adhesives, Flexible Bituminous Adhesives, Non-Bituminous Hot-Melt Adhesives, and Epoxy Adhesives for the Permanent Raised Pavement Markers must be evaluated by the National Transportation Product Evaluation Program (NTPEP) as a Raised Pavement Marker, or as an Epoxy Adhesive, or Bituminous Adhesive for raised pavement markers. Permanent Raised Pavement Markers, Bituminous Adhesives, Flexible Bituminous Adhesives, Non-Bituminous Hot-Melt Adhesives, and Epoxy Adhesives for the Permanent Raised Pavement Markers upon completion of NTPEP evaluation, final results must be furnished to the Department. At the end of the NTPEP testing, the performance of the Permanent Raised Pavement Markers, Bituminous Adhesives, Flexible Bituminous Adhesives, Non-Bituminous Hot-Melt Adhesives, and Epoxy Adhesives will be evaluated and final approval will be based on its NTPEP performance. All reports shall include the manufacturer's name, address, and product name of the Permanent Raised Pavement Markers, Bituminous Adhesives, Flexible Bituminous Adhesives, Non-Bituminous Hot-Melt Adhesives, and Epoxy Adhesives.

2. The manufacturer shall submit samples and product information, including printed instructions for application.

3. If the Permanent Raised Pavement Markers, Bituminous Adhesives, Flexible Bituminous Adhesives, Non-Bituminous Hot-Melt Adhesives, and Epoxy Adhesives meet the performance criteria, a letter and unsigned certification agreement will be sent to the manufacturer. The product will be placed on the QPL upon receipt of the signed certification agreement.

4. Destination samples will be taken as deemed necessary by the Materials Engineer to assure compliance with specifications.

5. Failure of these samples either in the laboratory or in field applications is sufficient reason to reconsider acceptance of the material. Suspension of further use and/or removal from the QPL may occur until the Materials Engineer determines that the product is in compliance with applicable specifications and requirements.