

# rayolite®

## long-life reflectors

Abrasion Resistant Reflective Pavement Markers

### DESCRIPTION

The AA-ARC II FH is a long life type reflective pavement marker designed to offer maximum strength, high reflectivity and life cycle in humid conditions.

A rib and fish hook design allows for maximum adherence between the shell and fill material.

A protective brow and an abrasion resistant coating protect the lens from deterioration. An interior coating further protects the marker from UV rays and moisture penetration which results in longer useful life.



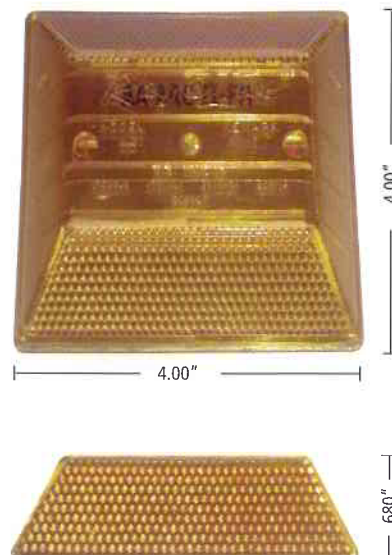
### SPECIFICATIONS

**Lens:** Molded with optic grade Methyl Methacrylate, filled with adherent thermosetting compound, with filler designed for impact and wear resistance.

**Reflective Area:** 3.25 square inches.

**Packed:** 50 per carton.

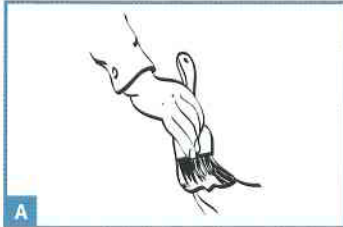
**Weight:** Approximate weight 23 lbs. per carton.



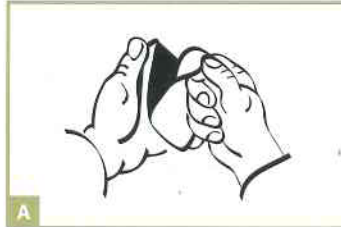
## long-life reflectors

### Installation

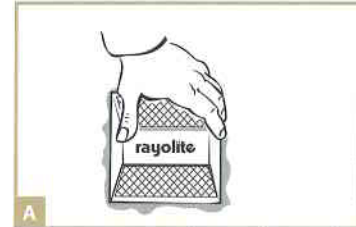
#### Methods used to install Rayolite® Reflective pavement markers



A Clean and prime the surface area.



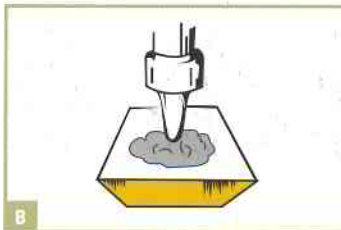
A Peel off the protective paper.



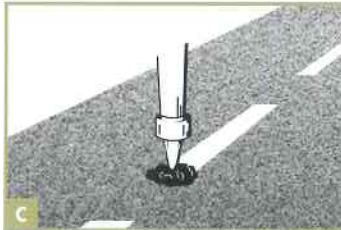
A Road surface should be dry. Place marker on the prepared road surface applying slight pressure until the marker contacts the road surface and forces a bead of epoxy or bituminous around all four corners.



B Prepare the surface by removing any loose materials from the road surface.



B Apply epoxy to the bottom of the marker, spreading evenly.



C Apply adequate amount of bituminous adhesive to the road surface.

 Cleaning Methods

 Types of Adhesive

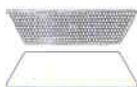
 Final Step

### Lens Type

Recognizing that complex traffic arteries require improved communication to motorists in daylight hours as well as during darkness, Rayolite® has incorporated daylight marking in its Reflective Pavement Markers by means of brightly colored and highly visible housings.



Type B / 9702 ARC FH  
two way clear



Type G / 9708 ARC FH  
one way clear



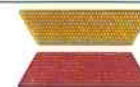
Type DR / 9716 ARC FH  
two way red



Type C / 9704 ARC FH  
clear and red



Type H / 9710 ARC FH  
one way amber



Type X / 9720 ARC FH  
amber and red



Type D / 9706 ARC FH  
two way amber



Type K / 9712 ARC FH  
one way red



Type Z / 9724 ARC FH  
clear and amber

Blue and Green also available.

# rayolite®

110 Brice Street Newark, OH 43055

Phone: (740) 345 1300 Fax: (740) 345 1336 Toll Free: 1-800 848 7025

[www.rayolite.com](http://www.rayolite.com)