

# rayolite®

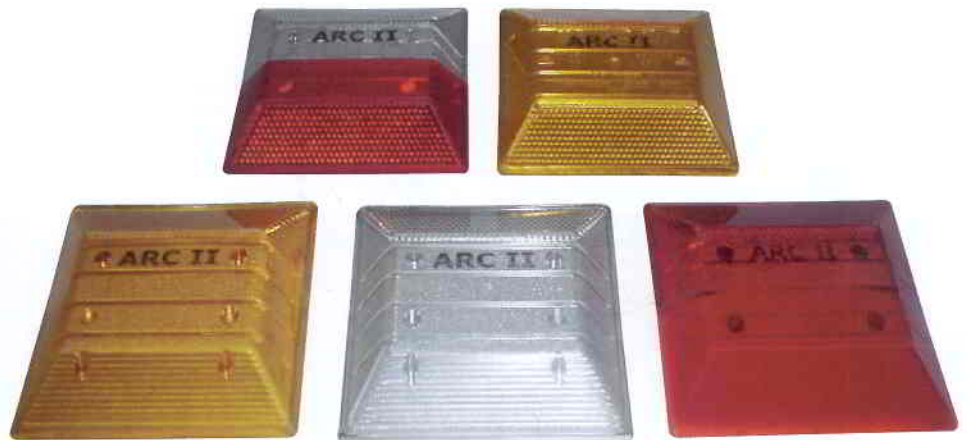
## long-life reflectors

Abrasion Resistant Reflective Pavement Markers

### DESCRIPTION

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

A rib and fish hook design makes for maximum adherence between the shell and fill material. A protective brow protects the top area of the lens from deterioration. An abrasion resistant coating is chemically bonded to the lens surface to protect it from the grinding action of dirt, sand and contact from traffic volume.



### SPECIFICATIONS

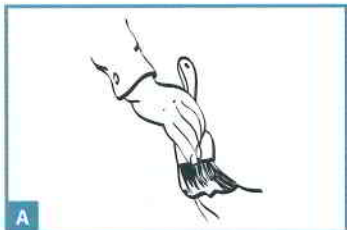
- Lens:** Molded with optic grade Methyl Methacrylate, filled with adherent thermosetting compound, with filler designed for impact and wear resistance.
- Reflective Area:** 3.25 square inches.
- Packed:** 50 per carton.
- Weight:** Approximate weight 23 lbs. per carton.



## long-life reflectors

### Installation

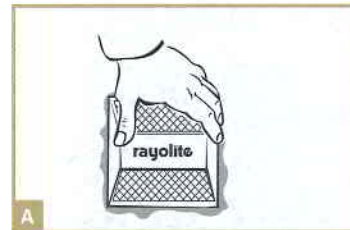
#### Methods used to install Rayolite® Reflective pavement markers



**A** Clean and prime the surface area.



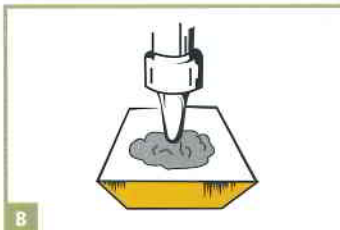
**A** Peel off the protective paper.



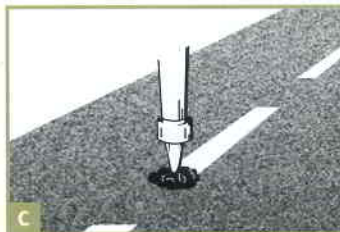
**A** Road surface should be dry. Place marker on the prepared road surface applying slight pressure until the marker contacts the road surface and forces a bead of epoxy or bituminous around all four corners.



**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 two way clear		Type G / 9708 ARC one way clear		Type DR / 9716 ARC two way red
	Type C / 9704 ARC clear and red		Type H / 9710 ARC one way amber		Type X / 9720 ARC amber and red
	Type D / 9706 ARC two way amber		Type K / 9712 ARC one way red		Type Z / 9724 ARC clear and amber

Blue and Green also available.

# rayolite®

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