



Product Name: Plastic Pavement Markers

Also Called: Road Reflectors, Reflector Markers, Parking Reflectors, Street Reflectors, Raised Pavement Markers

Description: Plastic Pavement Markers are a cost efficient way to control traffic and encourage safety. With a simplistic installation process and minimum maintenance required they are a common source of highway safety. With plastic

shells fabricated from an ABS plastic and angled glass covered retro reflective faces these small structures are able to reflect light that is generated by headlights.

Options Available: Size options are **4**" **x 2.25**" and **4**" **x 4**". North America General Reflector Standards are detailed below (this is a general guideline, you should check with your specific state to determine requirements for your area.) Several colors available including:

- White Lane Marking or mark the right edge of the pavement
- Yellow Separate traffic moving in opposite directions or to mark the left edge of the pavement
- Blue Marking Fire Hydrants
- Green Emergency vehicles can open gates and enter community
- White/Red White indicates normal use in one way traffic lanes while Red implies "DO NOT ENTER" from the other direction
- **Yellow/Red** Yellow indicates normal use in one way traffic lanes and Red indicates "DO NOT ENTER" from other direction.

Installation Recommendations: Choose one of the following methods:

- <u>BUTYL PAD INSTALLATION</u> This method is the most common method of installation. Butyl pads are sold as individual precut squares, commonly in 4"x4" or 8"x8" sizes. The butyl pads are composed of a double sided adhesion compound, which involves a simple peel and stick theory of installation. **It is not recommended to install Plastic Pavement Markers to a wet or damp surface. For best results install to a clean and dry area. **Butyl Pads = .60/each**
- <u>TWO PART EPOXY INSTALLATION</u> This method consists of 2 part kits A & B. Each 1 qt container should install approximately 50 four inch Pavement Markers and the 1 gal container should install approximately 75-100 four inch Pavement Markers. It is recommended that you follow the instructions for installation as detailed by the manufacturer as noted on the epoxy kits. **Please call when ordering epoxy kits to see if HAZMAT fees apply to your shipping location. Epoxy = .93/each
- <u>BITUMINOUS ADHESIVE</u> This method is also referred to as QwikDots. This method is the most cost efficient form of installation when installing 4" Plastic Pavement Markers in excess of 230 pieces. This material is available in 4" widths in one continuous 150' piece. Much like the butyl pads this is a double sided adhesion compound; however this method of application would involve cutting each piece to the desired size. **Bituminous = .51/each when installing 450 pieces.**