

# I-55 Plastic Pavement Marker

Code: I-55

# A leader doesn't follow steps, he marks the way.



#### WHAT'S A PLASTIC PAVEMENT MARKER?

This horizontal road traffic control device works mainly as a speed hump, parking stop, or zone delineator in roadways, highways, and city streets.

It optimizes road traffic and promotes road safety.

It's mainly used for channeling traffic flow and bringing safety in possible dangerous zones like bridges, tunnels, slopes, or curves.

It also serves as a road channelizer.

### **Features**

- It's specially designed to delimit and channel vehicles.
- Offers low friction to tires.
- · Nondeformable body against hits and impacts.
- The state-of-the-art design makes it a functional road element.
- Perfect to create islands, exclusive lanes, junctions, traffic circles, bike lanes, etc.
- · It offers high visibility replacing road marking paint.
- It includes Engineer Grade Prismatic reflective on both sides (other grades of reflective upon request).
- Made specially to endure heavy traffic.
- It doesn't have corners or sharp ends that could harm the
  user.
- Adaptable to any kind of pavement.
- Easy to install due to its four boreholes on each end.

#### Note:

- Asphalt: Pound four 1/4 x 3" nails on each end.
- Concrete: Mark the boreholes on the concrete with a 3/16" drill bit to a depth of 3". Insert the four ¼ x 3" nails and pound them. You can apply epoxy glue to reinforce (optional).









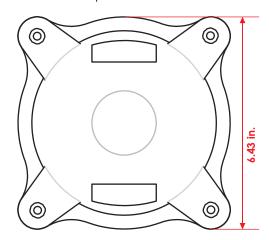
# **I-55 Plastic Pavement Marker**

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Volumes, dimensions, and other measures are nominal and may vary by approximately 2%.

# Side view

Top view



## **Measures**

Material: HDPE Measures: Length: 6.43 in. × 6.43 in.

Height: 2.14 in.

**Weight:** 10.25 oz.

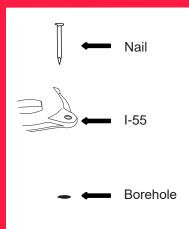
Reflective surface per side: 1.20 sq. in. Effective contact surface: 43.52 sq. in.



#### Installation.

The surface needs to be dry and clean. Mark the distribution of every channel pavement marker.

**Nail:** Mark the boreholes. Put the channel pavement marker on the place assigned and hammer the nails one by one. It has the option of applying epoxy glue on the base. Make sure not to mistreat the channel pavement marker when hammering the nails.



# EPOXY GLUE PREPARATION:

Mix equal amounts of the "a" and "b" formulas.

Stir until the formulas are well combined.

Since you can only use it once, get rid of the remaining epoxy glue once the job is finished.