











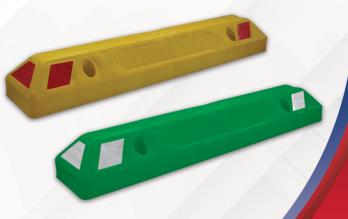




# TRAFFIC DIVIDERS

"For your investment and safety our products are protected by certificates and international patent registrations."

# **FEATURES:**



HIGH DENSITY POLYETHYLENE MATERIAL:

**PROTECTION: UV STABILIZER COLOR:** YELLOW, GREEN

> PHYSICAL PROPERTIES OF THE HIGH DENSITY POLYETHYLENE THAT WE USE

**DENSITY:** 950 a 957 kg/m<sup>3</sup> **WEIGHT RESISTANCE:** 16,000 lbf(+/- 2000)

SINGLE COMPRESSION: +/- 50% DEFORMATION WITHOUT FRACTURE

**EXPANSION OR** 

30 to 35 mm ELONGATION **ELASTICITY COMPRESSION:** 

APPLICATION FORCE

54 KG FORCE (+/- .5) TO COMPRESSION:

> +/- 30% UNDER 9 TONS (20,000 lbf) **RECOVERY:**

**DIMENSIONS** AND PIECES PER PACKAGING:

**NUMBER OF PIECES:** 6 PCS

**DIMENSION:** 2.87 x 1.73 x 0.59 IN

WEIGHT: 58.21 LBS

- Customizable product under minimum order.

#### **MEASUREMENTS:**

Bottom view

Exclusive design at the base of the RPM based on dynamic tensors that distribute the energy that impacts it.

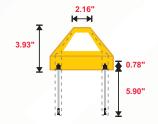






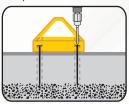


12.20



### **INSTALLATION:**

## Step 1: PERFORATION



Place the unit at desired position and drill with a ½ X 10" drill bit to about 4" deep on the holes of the traffic divider the current traffic

TYPES OF PAVEMENTS:

ON CONCRETE PAVEMENT: ½ X 5 ½" expansive bolts. ON ASPHALT PAVEMENT: ½ X 9 ½" metal stakes.

Important notice: Depending on the hardness of the asphalt, metal stakes can be hammered without previous perforations.

Step 2: INSERT EXPANSIVE BOLTS AND PLACE THE TRAFFIC DIVIDER



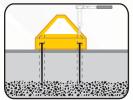
With holes already made, insert the expansive bolt, leaving free 0.8" of the screw for the nut insertion. Let the piece holes coincide with the perforations on

**FASTENING:** 

ASPHALT pavement



Step 3: NUT INSERTION



Insert the nut using a 3/4" socket with a  $\frac{1}{2}$  " torque wrench to tighten firmly the nut in the expansive bolt from 40 to 45 lbs.

9 1/2" 1/3

MADE OF NONCONTAMINANT AND RECYCLABLE MATERIALS



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