















TRAFFIC BUTTONS

OF HIGH SPEED

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

FEATURES:

MATERIAL:

HIGH DENSITY POLYETHYLENE

PROTECTION:

UV STABILIZER

COLOR:

YELLOW, WHITE, GREEN

PHYSICAL PROPERTIES OF THE HIGH DENSITY POLYETHYLENE THAT WE USE

DENSITY: 950 a 957 kg/m³

WEIGHT RESISTANCE: 16,000 lbf(+/- 2000)

+/- 50% DEFORMATION WITHOUT FRACTURE SINGLE COMPRESSION:

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: 100 PCS

DIMENSION: 2.09 x 0.76 x 0.79 IN

WEIGHT: 16.54 LBS

MEASUREMENTS:

- Some colors are made to order.

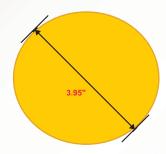
Bottom view

Front view

Upper view

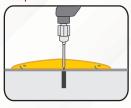






INSTALLATION:

Step 1: CLEANING AND PERFORATING (Optional)



Clean areas where the Bott's Dot are placed, perforate with a 1/4" X 6" drill bit for concrete (1").

In case of fastening with EPOXY ADHESIVE

In case of fastening with epoxy adhesive, 50% and 50% mixture of component "A" and "B".

Place on directy fire the button for 15 seconds to get the best adherence on asphalt or concrete pavements.



Step 2: GROOVING BOLT PLACING



A ¼" X 3" grooving bolt is hammered by a 16 lb. hammer to the top of the Bott's dot, by eliminating all edges of the head of the bolt, to guarantee an excellent fastening.

ASPHALT OR CONCRETE:

The Bott's Dot structure has a rear on its bottom which forms an internal cavity which allows the adhesive penetration, by creating a "nail head" for best results in fastening



FASTENING:



*¼ X 3" Grooving bolt can be used for a stronger fastening on asphalt pavements.

IMPORTANT NOTICE:

Bott's dot is recommendable as a speed bump installed on parallel lines. For further information, please, contact our Technical Department.

MADE OF NONCONTAMINANT AND RECYCLABLE MATERIALS



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