

STIMSONITE MODEL B10

Traffic Button Raised Pavement Markers

PRODUCT DATA

Product Type: B10

Diameter: 3.85-4.05 inches (9.8-10.3 cm)

Weight: 2.50 oz. (71 grams)

Material: ABS plastic body

Specification: Meets CalTrans 669, ASTM 6628 and ASTM D 2794

Effective Date: 2016



Product Description:

Traffic button raised pavement markers play an important safety function on roads, communicating both the travel path for short and long range vehicle operation.

Traffic button raised pavement markers are primarily used for skip line delineation in roadways, but the product is also utilized in construction zones where a vibratory lane departure alert is needed.

Traffic button raised pavement markers may be applied using epoxy, bitumen, or preformed thermoplastic.

Product Advantages:

- Strong, light-weight buttons provide an excellent vibratory lane departure warning for vehicles.
- Product is available in white, yellow, red and black.

Packaging:

Available in 100 piece boxes per color. One pallet (36" x 40" x 49") = 40 boxes or 4,000 markers. One truckload = 26 pallets.

Other:

Traffic button raised pavement markers are available in white, yellow, red and black.

Physical Characteristics:

Dome Peak Height:	0.65-0.78 in. (1.65-2 cm)
Shoulders (Squared or Rounded):	0.08-0.22 in. (20-55 mm)
Bottom Surface Deviation:	< 0.06 in. (1.5 mm)
Three Inch Ring Method: (CalTrans 669)	> 1,500 lbs. (680.4 kg)
Impact Resistance: (ASTM D 2794)	> 15 in.lbs.
Minimum Reflectance (Y Value): (ASTM 6628)	> 80

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