STIMSONITE MODEL C80
Raised Pavement Markers

Product Type: C80FH
Design: 4.55” x 3.20” x 0.66” (11.6 cm x 8.1 cm x 1.8 cm)
Weight: 2.50 oz. (71 grams)
Material: ABS plastic body with coated acrylic lens
Specification: Meets ASTM D 4280 and Caltrans 81-3.02C
Effective Date: 2016

Product Description:
Raised pavement markers are a safety device used on roads to improve delineation and increase preview time, particularly under wet conditions, and have been shown to decrease crash rates on highways with raised pavement marker center lines by approximately 0.5 crashed per million vehicle miles.

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

Raised pavement markers may be applied using epoxy, bitumen, or preformed thermoplastic. The marker is normally applied to the road surface, but may be recessed into a saw cut as well.

Product Advantages:
- Abrasion resistant coating provides enhanced retained reflectivity
- Advanced optics deliver high reflectivity and durability
- Specially engineered bottom ensures aggressive grip to the roadway
- Recommended for high ADT and high intensity conditions

Packaging:
Available in 100 piece boxes per color combination. One pallet (36” x 40” x 50”) = 48 boxes or 4,800 markers. One truckload = 26 pallets.

Other:
The following lens colors are available: white, yellow, red, blue, green, and fluorescent orange. Markers are available as a one-way marker with one lens and one plug, a two-way marker with two lenses of the same color, or a two-way marker with two different colored lenses.

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