APEX Model 932 Chip Seal/Overlay Markers

The polyurethane body of Apex Temporary Markers have great bending memory. The retroreflective tape is protected from oil and dirt by a clear plastic cover. Apex chip seal markers have a minimum reflectance of 1800 candle power per footcandle per square foot at 1/10 observation and 0 entrance angle. The factory applied adhesive to he marker base for bonding the marker on the pavement is a solid rubber 1/8" thick, 3/4" wide on 1" wide release paper.

REFLECTIVE TAPE

Reflective tape shall be affixed along the top of the vertical section of the marker body on one or both sides. Reflective tape shall be .250" wide by 4.0 long metalized polycarbonate microprism retroreflective material with acrylic backing or equal, providing the following minimum optical performance with an observation angle of 0.2 deg, measured in candlepower.

Entrance Angle Specific Intensity

White 0 deg	3.5
White 30 deg	2.7
Amber 0 deg	3.0
Amber 30 deg	1.6

