

Recessed Base Installation Instructions

#107SP / #108SP

1. Pavement must be cut to the dimensions as shown.
2. Minimum 65 horsepower saw is recommended for making pavement cuts.
3. The saw is to be fitted with grouping of 18" diameter saw blades with spacers, nested between 20" diameter saw blades with spacers as recommended by saw blade manufacturer.
4. Each pavement cut must be inspected prior to epoxy/base installation as per the following:
 - Each casting must be centered lengthwise and should have 1/8" side to side clearance after insertion in pavement cut.
 - All 4 leveling lugs must contact the pavement surface.
 - The extreme ends of all castings must be below pavement surface after insertion in pavement cut.
5. The pavement cut must be completely dry and free of dust, dirt or any other material that will interfere with the adhesive bond.
6. Highway grade two-component epoxy adhesive is to be used to fill the pavement cut to within 3/8" of top of pavement. Then place marker into the epoxy filled pavement cut-noting 4 tabs must be in contact with pavement surface, and epoxy should be level with pavement surface.

