## **Halo Installation Instructions**

## **Concrete Installation:**

- 1. Nail a string to the back tip of homeplate, and proceed out 13 feet in a semi-circle extending to 3 feet from foul (or requested distance by customer). Please see the approved drawing from customer submitted for turf/halo production.
- 2. Repeat step for outside dimension at 18 or 23 feet respectively)
- 3. Mark inside and outside edge accordingly and then excavate all material to a depth of 4-6 inches.
- 4. Start bender board forms at 1  $\frac{1}{2}$  feet from foul line and bend around halo. Width between inside of bender boards should be exactly 5 or 10 feet across.
- 5. Pour concrete to optimal depth for your region. ( Average 4-6 inches with wire mesh support like building a sidewalk)
- 6. Pour concrete to match EXACTLY 5 FEET OR 10 FEET TO PREVENT TRIMMING OR SHORTAGE. (Average level of concrete to be 3/8-5/8 inch below dirt line) Unitary turf = 1/4 inch tall and Foam Turf = 5/8 inch
- 7. Concrete needs to have a broom finish. Not too smooth, and not too rough.
- 8. Let concrete cure TWO WEEKS for proper adhesive bond, (Wash off two-three days before installation to remove acid residue

## **Turf Installation:**

(make sure all watering systems are turned off 24 hours before and after installation!)

- 9. Match pieces to fit diagram, and weigh center piece down first (behind homeplate) 10. Use heavy weight to make sure turf remains PEREFECTLY STILL in place. Then proceed to fold each piece in half (fold each half of one piece over, keeping one half of piece weighted down.)
- 11. Use recommended glue below and 1/8 inch trowel size for each type on label. Cure times will vary and will be affected if overnight temperatures drop below 60 degrees.
- 12. Roll with 50-100 pound carpet or lawn rollers to insure glue transfer, repeat next day.
- 13. Make sure glue has 24 hours to dry by covering with plastic and COVERING with tent if wet weather is projected within 24 hours.

Recommended Glue:

Best: Wet and Cold weather areas (Nordot 34 –g for 50 degrees and up by SSI # 908-233-6803 by direct only)

Good: Any polyurethane compatible adhesive

## **TURN OFF ALL WATERING SYTEMS for 48 hours!!**