

# FlexEdge™

## BASEBALL DIVIDER CURB

### INSTALLATION INSTRUCTIONS for STRAIGHT RUNS

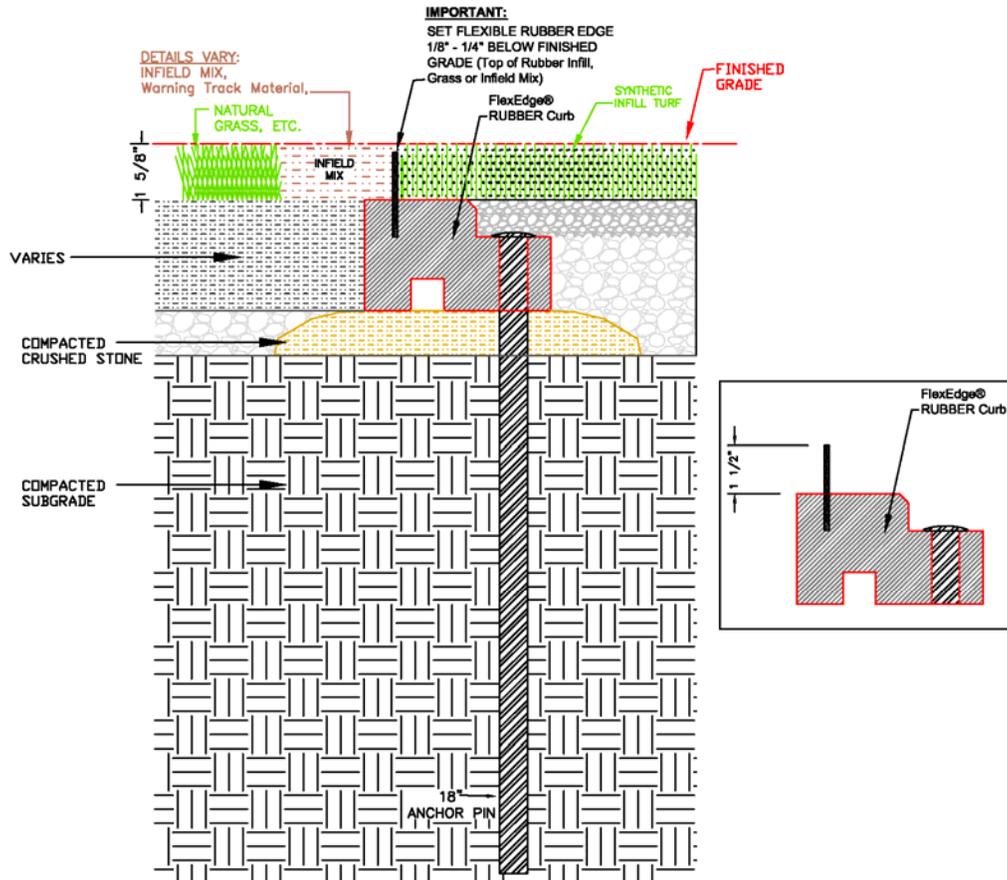
**PLEASE NOTE:**

- ALWAYS BE AWARE OF THE FINISHED CURB HEIGHT REQUIREMENTS
- STRAIGHT RUN INSTALLATIONS DO NOT REQUIRE THE 3/4" X 3/4" ALUMINUM TUBING.

To install the black rubber divider base unit:

NOTE: The wide side of the curb (with anchor holes) is to be installed facing the synthetic turf.

1. Compact this leveling material (crusher dust/crushed stone); level this material to the correct height.
2. Place a baseball curb on top of compacted base; check the top of the curb where the turf attaches to be sure it is the desired finished height requirement. NOTE: you may have to add or remove some crusher dust to achieve the correct height. Compact again and continue.



- Once you have the correct height for the base, continue the leveling and compacting where the curb is to be placed. We usually find it a time saver that while the base work is being completed some of the crew is placing the curbs out loosely around the perimeter. Be careful not to disturb the compacted base.



Photos are of an "L Curb" profile and are for illustrative purposes only



- Once the first rubber curb has been placed into position start to install the 18 inch anchors, 5 per 8 foot curb (supplied). Using the pre drilled holes in the curb base drive the supplied 18 inch anchors into the ground.
- Follow the sight string line carefully, so the side of the curb is straight, not wavy.** If one person places his foot (out of harm's way) on the curb, while the anchor is being installed, this will prevent the curb from moving and displacing the base.

#### **BETASEAL ADHESIVE PREP**

*This adhesive is thick and can be a little difficult to pump out with the caulking gun in cold weather. If available, use a tube heater that warms 6 tubes at a time. If one is not available at your site, please find some way to warm this product. A small electric construction heater will do just fine. The warmer it is the easier it spreads.*

- Using the BetaSeal adhesive place about 5 passes of adhesive on the end of the already anchored curb.



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7. Having 2 people pick up the next curb and carefully place it tightly against the anchored curb.  
Note: do not drag the curb over the compacted base, this may cause a push up of the base material and this will cause a hump in the curb. Remember it is rubber not wood-
8. Before placing the anchors into the holes, be sure the curb is level and even with the previously installed curb.
9. Periodically, during installation have your surveyor sight check the curb height, to make sure that everything is staying at the required elevation.
10. Once the curb is pushed tightly against the previously anchored curb, knock in the anchors.

**Very Important:**

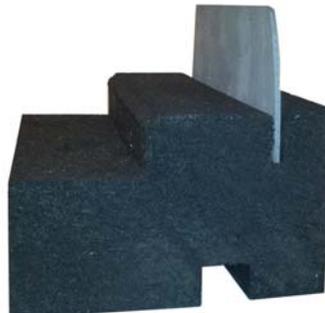
If you are using a maul or an impact driver, use caution not to hit the curb, only the pin, if you hit the curb several times or drive the anchor into the ground too much the curb will dent inward into the compacted base and again cause an uneven look to the finished installation.



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11. With the trowel provided screed off any excess adhesive that may push out from the joint. Have a plastic container and rag with you to wipe away any build up on the trowel.

**NOTE: Be sure that no BetaSeal oozes into the 3/4 inch deep groove made for the placement of the flexible rubber divider strip.**



12. Continue to install the remaining rubber curbs. Periodically, check your curb height to make sure nothing has moved out of place.



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#### INSTALLATION - LAST CURB

13. Place the last curb into position (do not use any BetaSeal yet). Measure the amount of excess and cut to fit. Once this has been done, remove the curb; put BetaSeal on both ends of the already fastened curbs.
14. Hold the center of the curb up, align the two ends into position, and slowly let the center down so the two ends form a tight bond.

#### **FLEXIBLE RUBBER INSERT - INSTALLATION INSTRUCTIONS**

1. Using the Construction Adhesive provided, cut a small opening in the tube neck and push a bead of adhesive into the 1/8" x 3/4" groove in the rubber curb. Do a section of about 10 feet.
2. Place the flexible rubber strip firmly into the slot that has the adhesive already in it. Insert a small wood screw (#6 x 1 1/2") through the back of the black rubber curb and through the flexible rubber insert as well. This will hold the flexible rubber strip tightly and in position as you continue to apply the adhesive and install the flexible rubber insert.
3. Put a slight strain on the flexible rubber strip as you continue your installation. You can continue to install a small wood screw wherever you feel it may be needed to keep the flexible strip taught and fully inserted into the groove until the adhesive sets up.
4. When you have come to the end of the flexible rubber strip and need to make a seam, secure the end with a screw. Continue putting the adhesive into the slot; place a new roll of the flexible rubber divider, pushing the ends tightly together and insert a screw to hold it in place. Place a small bead of adhesive on this seam as well. Continue this process to the last joint. Using a utility knife cut off the excess of the flexible rubber strip to make the last seam. Install a screw at this point.