

## Installation Instructions

## **Materials Needed:**

Sod Staples 8"x1"x8" steel sod staples

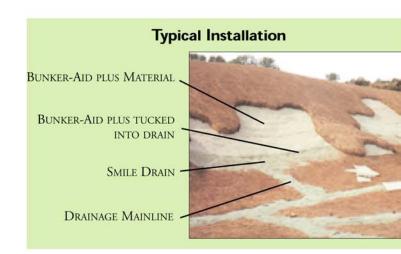
are recommended

Utility knife Mini sledge hammer

Drainage materials (if needed)

## Important Information For Most Effective Results:

**Sand** -Penatrometer reading should be 2.3 or higher Infiltration rate should be 15" per hour or higher



**Pea Gravel** -Should be tested with sand to make sure it bridges

## Installation:

I. Material should be applied to all bunker subgrades greater than or equal to 3:1 slopes.

**Note:** If you do not have rocks or pebbles coming up from the bottom of the bunker it is not necessary to put the liner throughout the entire bunker. As with any material used on the bottom of the bunker, it can be ripped up if you are using a mechanical rake. We recommend using the material where you will be hand raking.

- II. Once material is cut with a utility knife to the shape of the bunker lines, staple with 8" x 1" x 8" gauge steel sod staples on 12" to 18" centers.
- III. If you are using our drainage technique the bottom of the material should be tucked into the smile drain that allows water to flow directly into drainage tile and out of bunker. This step is crucial to the success of the material since it's basic principle is to allow water to flow through your bunker sands, through the material and into the drain without backing up thewater and allowing it to pull the sand off the bunker faces.

**Note:** If you aren't using our drainage technique you should run the material to about 1-2 feet from the bottom of the bunker face. Again, try to keep the material away from where you will run a mechanical bunker rake.



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