



How to Install our Turf:

Installation Guideline:

1: Playfield's synthetic surfaces should be installed over a stable base of compacted soil or crushed stone any where from 6" to 3" in depth. The base material should also be used to level the installation area in case of excessive slope grade, holes or other surface aberrations. The base should be rolled with a lawn roller or tamped with a suitable, heavy object. Compact the base material until it is uniformly compressed and stable.

2: Determine the border of the green and mark it on the ground. A trench approximately 5" wide and 5" deep should be excavated completely around this border. This trench will be used to secure the edge of the green by burying the turf and then backfilling.

3. Roll out the turf material with all the fibers laying in the same direction.

4: When necessary, join the seams together with adhesive and/or seam tape.

5: The edges of the green should be trimmed so they will comfortably fold down into the perimeter trench. The edges should just barely touch the bottom of the trench. After the edges are folded down into the trench, refill the trench with the excavated soil. Pack the refilled soil to firmly secure the edges.

6: Using 4" to 6' galvanized nails, (available at any home supply or lumber yard) nail down the edges of the turf into the soil. If there are any areas that seem to have a bubble, tamp them and nail down the area.

7: Now that the turf is in place and secured, begin the filling process. (Some may wish to skip this process if they have a heavy thatched turf). Spread the sand or rubber onto the turf, distributing it uniformly and thinly over the surface. Do not pour the sand into a large pile, as this will increase the effort required to brush the sand into the fibers and cause the fibers under the pile to be secured in a horizontal rather than a vertical position. Applying the sand too much at a time will also cause clumping and make the surface uneven. Spread only a thin layer of sand at a time. As the sand is poured over the surface, broom it in with a stiff broom. Brush the broom into the turf in the opposite direction of the "lay" of the turf fibers. (In other words, if the fibers are lying with their tops toward the North, brush the sand in toward the South; this will lift the fibers into their proper, vertical positions.) Continue this process of applying and brushing until the turf is filled with sand with approximately 1/2" deep to 1/8" of turf exposed at the top. Next water the green using a regular hose to further compact the sand. After approximately one hour, your grass is ready to go.

TOOLS NEEDED: Stiff bristle broom, razor knife, shovel, rake, lawn roller, garden hose, nails, seam tape, adhesive, and hammer.