

# Installation Instructions for Synthetic Lawns



## Step 1: Excavation

Remove organic material (sod, soil, grass) to a depth of 4". Ensure soil sub base is sloped appropriately for drainage.

## Step 2: Preparing Sub Base

Replace the 4" of removed organic material with 3/4" crushed gravel. Ensure base is flat by raking and watering. Complete base prep by compacting gravel with a plate tamper for a tight lock. Add 1-2" of screening to create the smoothest surface possible.

## Step 3: Rolling Out Turf

Roll out over sub base looking into the grain with fibers facing the same direction.

## Step 4: Seam

The product backing should be as close as possible without overlapping. Match the seam distance to the turf gage. A small gap is better than overlapping. Line up seaming tape so that the seam rests as close to center as possible. Roll turf back 6" on either side from seam and temporarily secure. Pour glue evenly with a 1/8" notched trowel. Bring edges back together in a zipper fashion to ensure backing buts up nicely. Be careful not to get glue on grass blades. Depending on humidity and climate the glue will have differing dry times. During that time walk the seam but do not place heavy objects on top of the turf.

## Step 5: Securing

You may choose to use 5" galvanized spikes to secure the borders approximately every 2' depending on your project.

## Step 6: Infilling

Most lawn and landscapes require approx. 2lbs per sq.ft of sand. To calculate the needed amount take the sq.ft of laid turf and multiply by 2 and apply this much sand evenly, preferably using a drop spreader over entire lawn. Brush in using either a broom or power sweeper.

## Step 7: ENJOY!

You now have a beautiful lawn requiring no watering, no mowing, no fertilizing and is virtually maintenance free!

For more information or to order contact  
your local synthetic turf sales rep!

[www.synthetic-turf.ca](http://www.synthetic-turf.ca)

1.800.279.8873