

Wetting Instructions for Grodan Improved Gro-Slabs and Uni-Slabs

Full initial saturation is recommended for successful performance of the Grodan Improved Gro-Slabs and Uni-Slabs. It is the basis of optimal root development and growth of your crop.

Grodan Improved Gro-Slab

1. Fill the Grodan Improved Gro-Slab with a nutrient solution adjusted to pH 5.5 (use the same nutrient solution as was used to grow the plants to be transplanted on the Gro-Slab) and let soak for 30 minutes.
2. Cut a drainage slit at the lowest point of the slab when on a sloping surface. If using a flat table cut One (1) slit in each of the four corners of the Gro-Slab. Make sure slits go fully to the base of the slab to allow excess water to drain correctly.
3. Using a sharp instrument, in the top side of the foil only, cut an "X" the same size as the well rooted Grodan Improved Gro-Block that will be transplanted.
4. Place a well rooted Grodan Improved Gro-Block onto the slab where the X square shaped holes were created.
5. For best results, top water using one drip stake per plant that is inserted into the top of the block.

Grodan Improved Uni-Slab

1. Fill the Uni-Slab bag with nutrient solution adjusted to pH 5.5 (use same nutrient solution as was used to grow the plants to be transplanted onto the Uni-Slab) and let it soak for 30 minutes.
 - a. Sloped table, cut Two (2) slits in the bottom edge of wrapping nearest to the table drain (downward slope side). Flat table, cut Four (4) Drainage Slits at each of the four corners of the slab.
 - b. Drain excess water.
2. Cut out a hole in the top of the plastic wrap to suit the Gro-Block to be transplanted. Place the well-rooted Gro-Block directly onto the slab.
3. Make fresh nutrient solution adjusted to pH 5.5 – 6.0 in the tank.
 - a. Drip Irrigation: Insert one drip stake into the Gro-Block. Water up to six short cycles per day depending on maturity of plant.
 - b. Ebb and Flow System: Remove the plastic from the bottom of the slab completely. Flood when Uni-Slab is almost at half its saturation weight.

