

# SURE TO GROW®

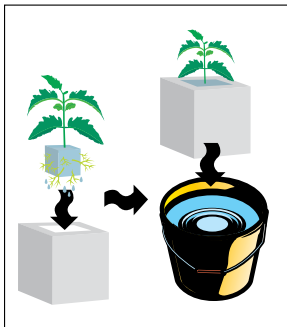
## The Future of Plant Growth Media

# 6" BLOCKS

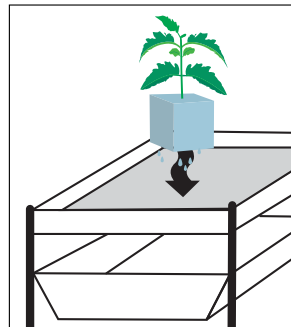
Manufactured by Sure to Grow® / A division of 6062 Holdings, LLC  
23230 Chagrin Boulevard, Beachwood, Ohio 44122  
216.360.8116

Soilless Growing Media, Ingredients: PET fiber

4 Grow Blocks (STG JB)  
Dimension of Block - 6"L x 6"W x 4"D

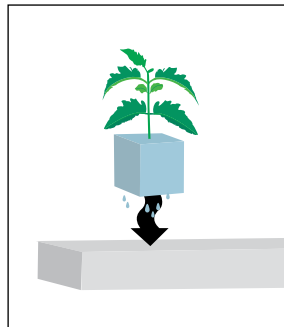


Insert the STG Grow Cube® with seedling into the opening on top of the STG Grow Block®. Thoroughly saturate the block.



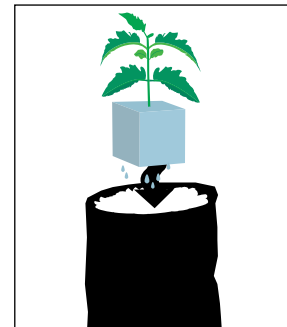
STG Grow Blocks® can be transplanted into flood and drain tables, or...

OR



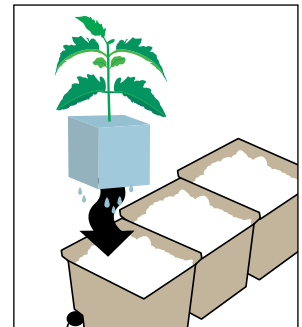
STG Grow Slabs®, or...

OR



Grow Bags, or...

OR



Buckets.

**Recommended Crops:** Cucumbers, Tomatoes, Sweet Peppers, Flowers, larger ornamentals.

For more detailed instructions see **Best Practices for Growing with Sure to Grow®**  
on the back of this page or go to [www.suretogrow.com](http://www.suretogrow.com)

Made in U.S.A.

# BEST PRACTICES FOR GROWING WITH SURE TO GROW®

Sure to Grow® is a unique media that will give you superior results if you follow our simple instructions:

## Which Sure to Grow® product should I use?

Crops	Cubes	Blocks	Slabs	Pads	Rolls	Loose Fill
Cucumbers, Tomatoes, Peppers	✓	✓	✓			✓
Flowers - Cut	✓	✓	✓			✓
Herbs, Baby Greens - Cut	✓	✓	✓			✓
Herbs - Live	✓					✓
Lettuces - Single Head	✓					✓
Microgreens, Sprouts, Wheatgrass				✓	✓	
Ornamentals	✓	✓	✓			✓
Vegetable, Flower Transplants	✓	✓				✓
Other - Rooted Cuttings	✓	✓	✓			✓

## Propagating seeds and cuttings with Sure to Grow®

- Completely saturate the Sure to Grow® media.
- Place in free-draining plant trays on a level surface to prevent nutrient run-off and migration; avoid pooling of water at the root zone.
- Deposit seeds into the pre-punched dibble holes; larger seeds and cuttings can be inserted into the cross-cut "x" in the center of the dibble hole.
- After seeding, water the seeds or cuttings gently from the top to establish good contact with the media.
- Cover with a humidity dome or another tray until the seed coat has cracked and the radicle has emerged.
- Keep the media evenly moist during germination. Top watering or flood and drain are the most effective irrigation methods during the germination stage.
- Upon germination, remove the dome and expose seedlings to full light.
- When adjacent seedling leaves are touching, transplant to your growing system. Be sure to completely saturate the roots and cubes at the time of transplanting.

## Irrigation

- Once true leaves have emerged it is essential that a complete water-soluble nutrient formulated for the crop be supplied to the plants.
- Compared to other media, STG® will generally require more frequent but shorter irrigation intervals.
- Once plants are placed in the growing system, the irrigation interval must allow the media to stay evenly moist throughout.
- In flood and drain systems, set the flood level to 1/4" to 1/2" below the top surface of the media.
- Should the media dry out, the media needs to be completely rehydrated by flooding and draining or thoroughly watering from the top.

## Crop Production

- Vine crops and taller plants may require support in the form of staking or trellising sooner than with other types of media.
- Cover the surface of deeper containers (Bato buckets, Dutch Pots), with a solid cover to block light, preserve moisture and prevent algae growth.

## Specific Hydroponic System Instructions

In addition to these Best Practices, please consult our supplemental instructions at [www.suretogrow.com](http://www.suretogrow.com) for growers using specific hydroponic systems including NFT, Ebb & Flow, Drip, Float, Wick and Aeroponic systems and for growing from cuttings.