

SELF-WATERING SQUARE PLANTER

CODE: TSSM-MC60

DESCRIPTION

The Self-Watering Square Planter is manufactured from high-strength polymer as a monolithic component, without joints, welds, or riveted sections. This seamless design minimizes structural weak points, significantly enhancing mechanical resistance and overall durability.

With a double-wall design, the unit includes an integrated water-storage and capillary reabsorption system, equipped with three moisture-intake ports and one drainage port. This configuration extends substrate hydration while reducing overall water consumption.



FEATURES

- Approximate volume capacity: 13.2 - 15.8 gal, varying with wall geometry and reservoir allocation
- Passive hydroponic design
- Dual-wall body that acts as an integrated water tank to stabilize moisture levels in the growing medium
- Three capillary absorption ports enabling upward water movement from the reservoir to the substrate
- Single drain outlet for controlled water release, helping prevent oversaturation and root decay









Resists sudden temperature changes

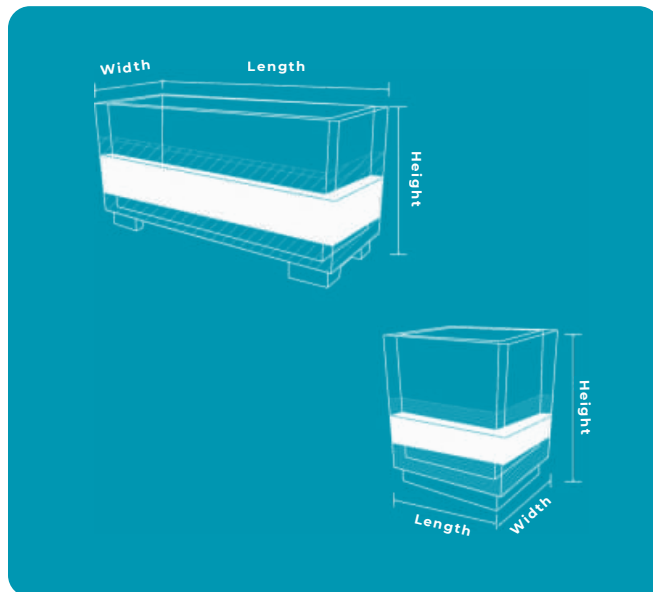


Built-in reabsorption mechanism



DIMENSIONS

 Length	15.7 in
 Width	15.7 in
 Height	23.6 in
 Internal height	15.7 in
 Wall thickness	1.5 in
 Weight	16.5 lb



Planter color coding:



DESIGN & USE

- Integrated capillary irrigation system that maintains consistent moisture levels and minimizes the need for frequent watering
- Reinforced structural durability, engineered for continuous outdoor performance
- Sun and weather resistance ensuring long-term color stability and surface integrity
- Versatile, design-forward profile that complements residential, commercial, and urban settings
- Suitable for ornamental greenery, indoor plants, and drought-tolerant species

Bring your plants to life
by incorporating the

**SELF-WATERING
SQUARE PLANTER**

