



GreenScape  
Vertical Greening



# Live Picture Greening Planter

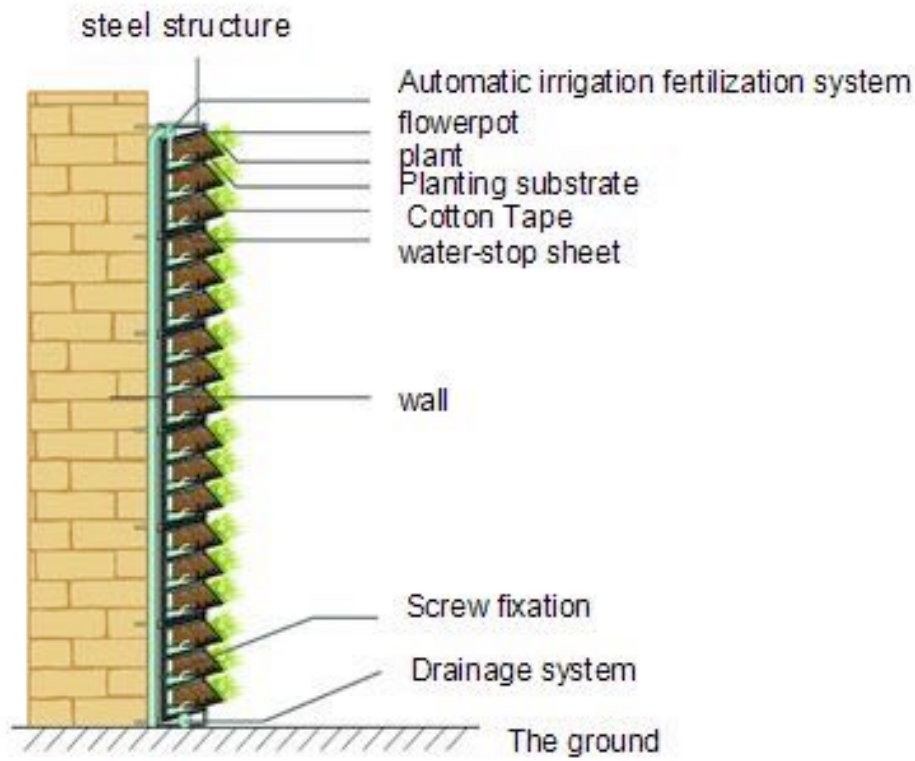
Live picture greening planter with split type design, basin body tilt into the box making it won't fall out. Easy to maintain and replace the plants. Each tray can grow 12-18 shrubs, 4 sets cover one square metre. One set consists of 3 pieces planter tray + 1 back box + 6 pieces water-proof panel + 6 pieces cotton tape.



**Live Picture Greening Planter**



## SOL-Vertical green walls system profile



### Product Features

1) The upper part of the planter has a water filling nozzle, at the bottom there are water storage area and overflow holes, these constitutes an automatic irrigation system. If watering too much, the water will flow into the storage area through the deficit, the cotton will absorb water from the bottom storage area, a good solution to excessive watering and watering insufficient. For one layer only need about 15-18 seconds to achieve quick irrigation and fertilization.

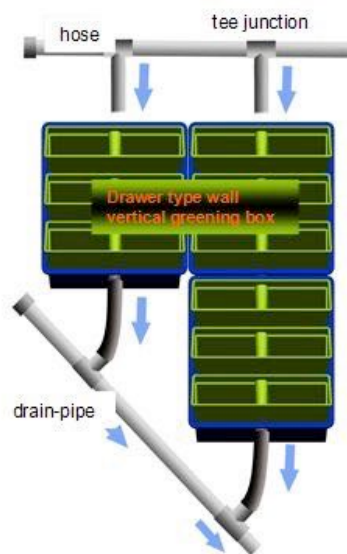
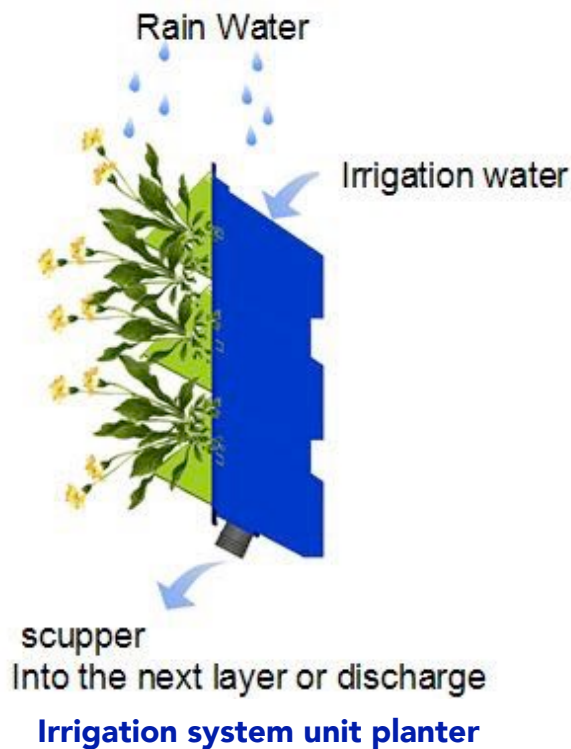
2) This container plants groove depth is about 16 cm, can storage more substrate, suitable for growing perennial shrubs, perennial plants, don't need to choose plants replaced annually, saving the cost of replacing the plants.

3) As the product is a drawer design, during installation or if you want to replace plants, you can simply pull it out like a drawer, no need change the whole structure which greatly improves the efficiency of construction.



## Irrigation and Fertilization System

Users only need to watering from the holes on the box surface, water flows through the holes into the water tank, then to the storage area, then water flows to next layer through the holes. Each basin body is manually connected, water between basins can be automatically adjusted so that the water can be saved. Liquid fertilizer can also achieve the automatic cycle through this system. If water will be more than enough it will flows into the storage area through the water-proof panel, avoiding the plant roots been flood to decay. If the soil moisture deficit, the cottorn will absorb water from the bottom storage area. a good solution to excessive watering and watering insufficient

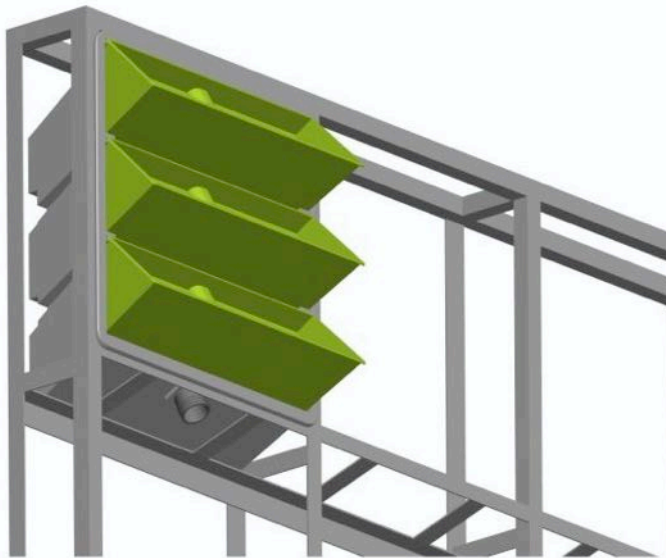


Automatic irrigation water, fertilizer, including automatic circulation system, rainwater collection drawer type flower box

## Irrigation system view plan

## Frame Construction

Using square steel and flat iron, according to the planter size, wall height, wall material, construction requirements, wall bearing capacity to make the steel construction, three times more than mechanical design standards. After welding, the steel construction and wall were fixed with expansion bolts, we can offer CAD drawings.



Structure view





## GreeScape Vertical Greening



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