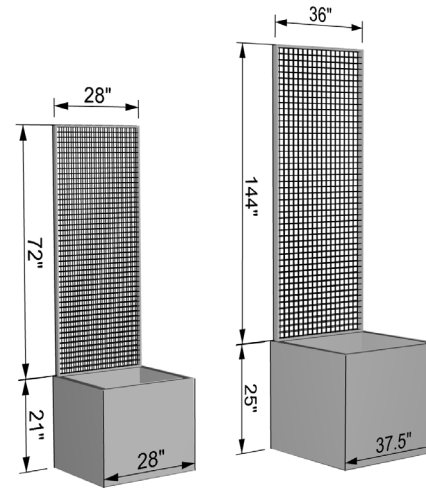


Plantus Modular Trellis Planter System

Specifications



“a modular solution to maximize the screening greenscape in your landscape project”

Our **Plantus Modular Trellis Planter (PMT)** system provides a vertical wall of greenery with the potential to form multi-use partitions in any exterior space. It features an irrigation control system, a premium aluminum mesh, and a variety of colors and finishes. **Each PMTP is pre-planted at our nursery, avoiding wait time for plants to reach their peak.** This also means a pre-planted unit can be easily updated at the turn of seasons or for special events. We designed this with the needs of our New York City-based clientele in mind: adaptable, flexible, and precise solutions.

Materials:

Aluminum frame
Aluminum mesh 4"X4"
PVC planter

Planter+Trellis Weight:

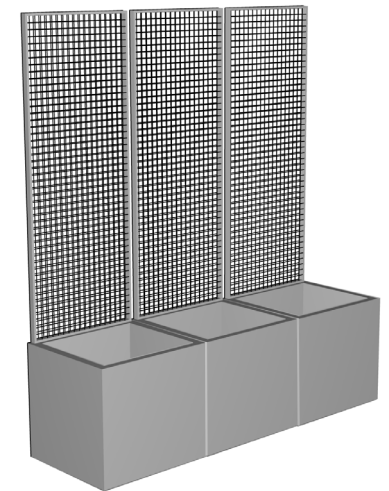
Small- 120 lb - Large- 160 lb (empty)
Small- 530 lb - Large- 705 lb (with soil)

Planter Dimensions:

Small 21" H x 28" W
Large 25" H x 37.5" W

Custom Trellis Height Dimension:

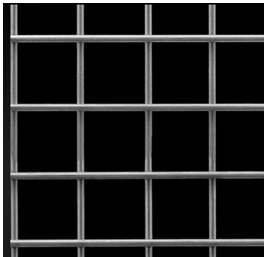
from 72" to 216"



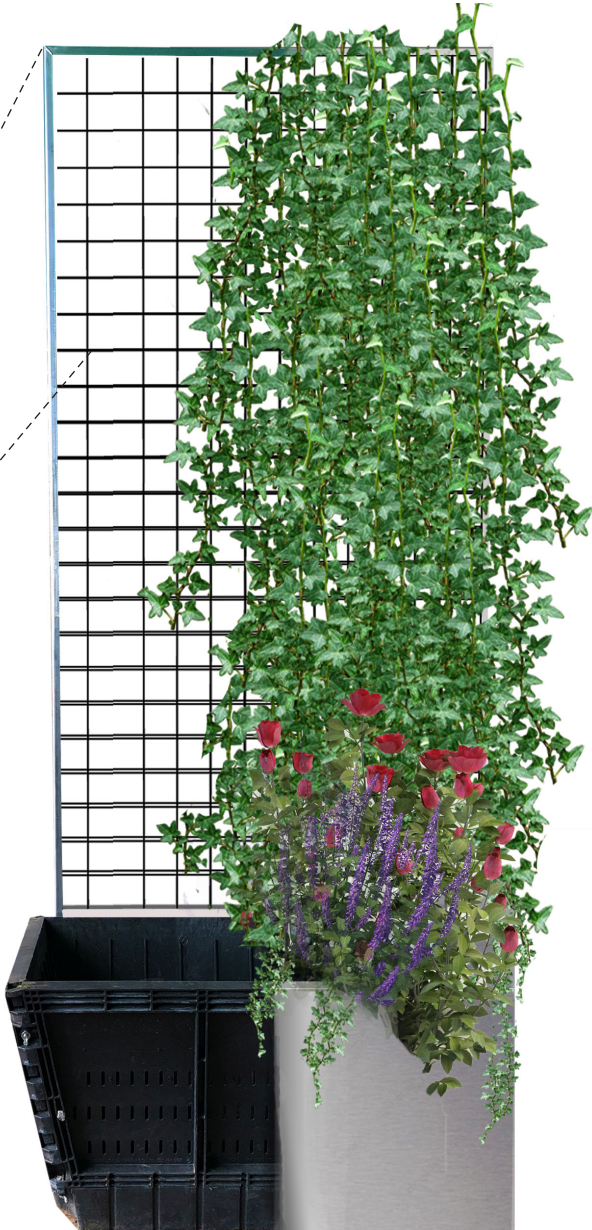
Plantus Modular Trellis Planter System



U-Edging, Carbon Steel, Hot Rolled, 14 Gauge (.0747" Thick), Type 450 U-Edging (1/2" Opening x 1" Width)



Square, Carbon Steel, Cold Rolled, Woven - Lock Crimp Weave, 4" x 4" Opening (Square), 0.250" Thick (2-3/4 Gauge) Wire Diameter, 79% Open Area

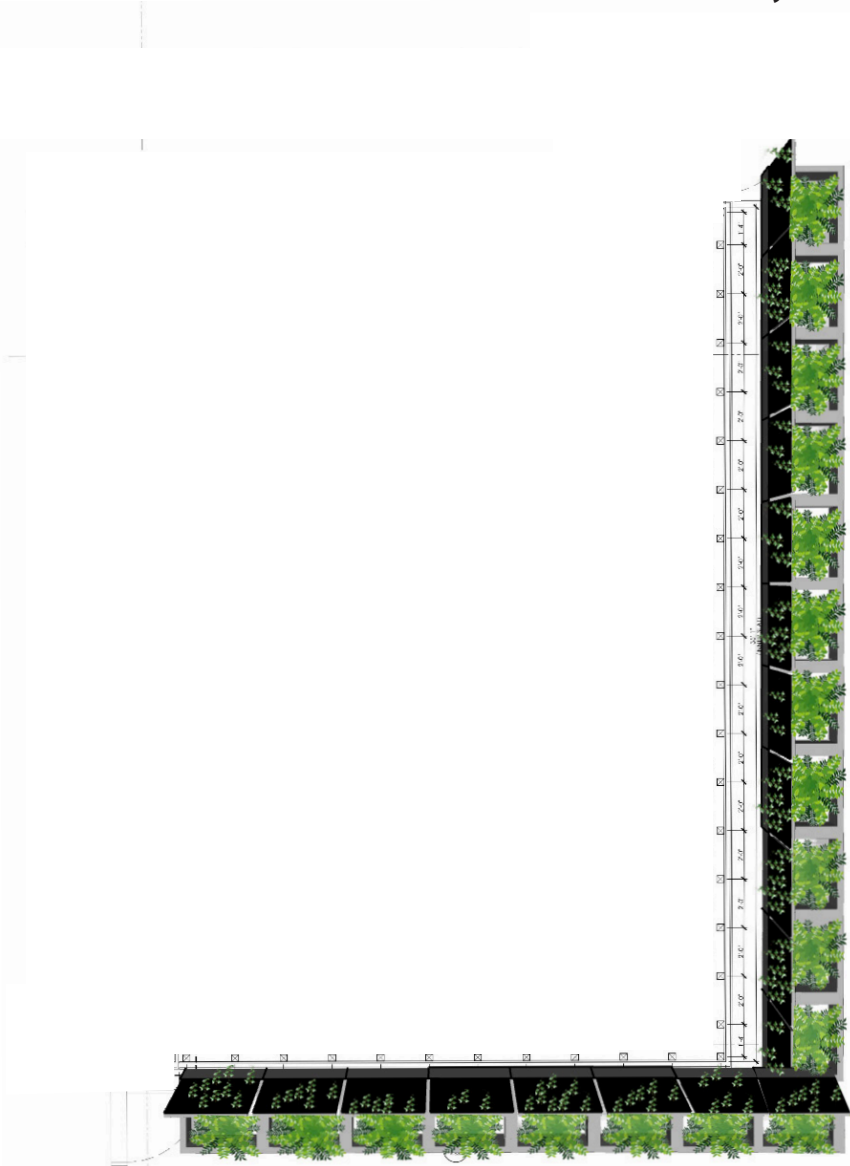


Before

After

Key Points

- Pre-planted
- Modular
- Interchange units
 - Movable
 - Lightweight
- Variety of custom finish
- Customizable/Flexible
 - All weather



Plantus Modular Trellis Planter System



11'-0"



2'-1"

- +Trellis maximizes greenery potential
- +Trellis acts as a partition to hide parts of the rooftop from being visible, such as mechanical units and AC's
- +The grid pattern supports livelihoods and spatial quality for growth of vines
- +Planters provide additional space for planting, creating a better greenscape
- +Quality control of irrigation system
- +Versatile types of plants from trellis options, making a full immersive garden



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