

# Low Impact Development-Stormwater Management Green Infrastructure Programs SMP-Square Mesh Pipe –Vertical Greening





#### SMP-Square Mesh Pipe Vertical Vegetation Living Walls

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WAP-Square Mesh Pipe For Vertical Green Fence Vertical Garden Vertical Farm

- Installs easily
- Easy to maintain
- Affordable
- Durable
  - Effective







## SMP-Square Mesh Pipe Vertical Vegetation Living Walls





















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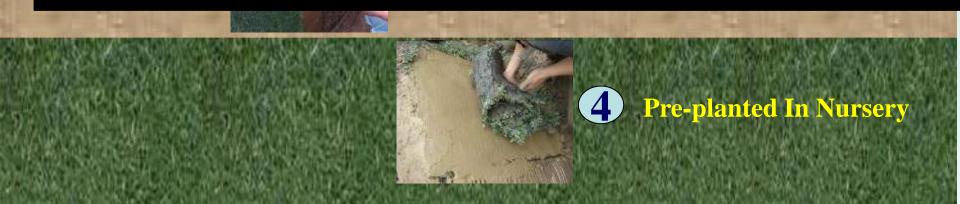


#### SMP-Square Mesh Pipe Vertical Green Fence - Installation Guide

#### Easy to Install & Maintain, Low Cost

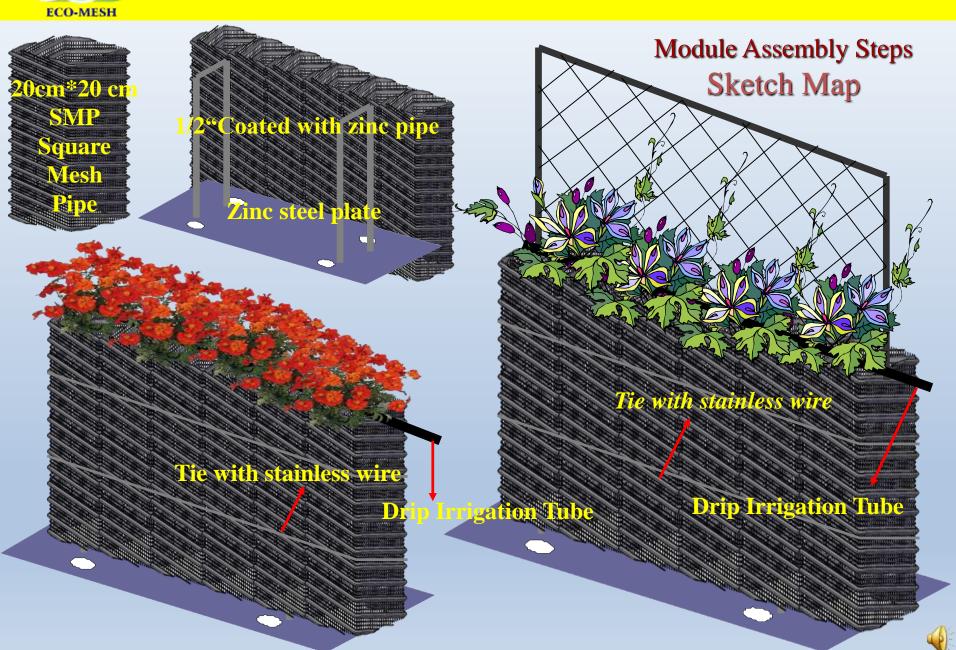


SMP-Square Mesh Pipe - Vertical Green Wall Features
SMP-Square Mesh Pipe has a high-density mesh structure that roots can cling and grass can grow densely in vertical applications. Square Mesh Pipe combined with regular drip pipe provides a low cost irrigation solution for vertical walls.





#### Vertical Green Fence Module - Assembly Steps





#### Vertical Green Fence Module – Install Guide





## Vertical Vegetation Living Walls Sort & Select Grass





## **Vertical Vegetation Living Walls**

**Coat Pipe Surface With Soil & Preplant In Nursery** 













#### **Vertical Green Fence - DIY**



**A.** Assemble Mesh Pipe Modules



**B. Fill With Planting Mix** 







C. Coat Pipe Surface With Soil & Preplant In Nursery



**D.** Design Irrigation Drip System



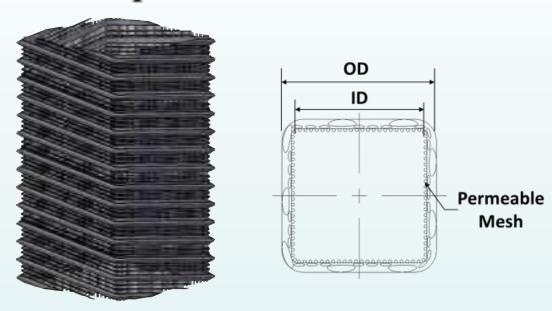








# SMP-Square Mesh Pipe Specifications



Size		ID*OD	Pitch	Length
Size	Code	±3.0% mm	±3.0% mm	m
SQ-115	SQO-115S-5 SQH-115S-5	98*115	18.0mm	5m
SQ-200	SQO-200S-5	180*200	18.0mm	5m