



 **EVERPLANT**

Everplant Technology Limited
www.everplant.com.hk

Green Wall & Green Roof Total Solution Provider



Everplant

Your Green Wall and Green Roof Total Solution Provider

Everplant Technology Ltd. is established in 2004 by a group of talented scientists and landscape professionals. We are the leading Green Wall and Green Roof solution provider. Innovation, advanced technology and environmental friendly are the keys of our products. All of our systems can fit in both outdoor and indoor applications.

The Green Wall and Green Roof are designed from the concept of the synergy of art, nature and environment. A totally new and innovative system for landscape projects.

We continuously implementing innovative and cutting edge worldwide products with add-on functions to fit-in APAC region. (such as Hong Kong, Taiwan and China)

We provide vertical and three dimensional garden to merge of art, nature and environment for your needs. The Green Wall and Green Roof are designed from the concept of the synergy

We involve in numbers of significant projects, such as Ocean Park (Amazing Asian Animals & Aqua City), Kadoorie Farm & Botanic Garden, and Kader Building, and other commercial and residential projects in the region.



Beacon Hill, Kowloon Tong, Hong Kong



Private House, Tai Po, HK



Aqua City, Ocean Park, Hong Kong



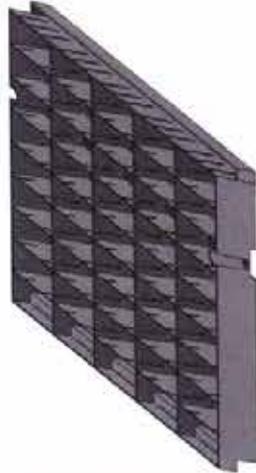
Kadoorie Farm & Botanic Garden (KFBG), HK

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Green Wall System

ELT Living Wall

- Designed by ELT in Canada.
- A robust designed modular living wall panel is able to control the flow of water through each cell for even saturation, even over many hundred square feet.
- High Density Polyethylene (HDPE) panels are very long lasting and 100% recyclable at the end of life cycle.
- The plant choices can range from herbs and small vegetables to long living perennials.
- The panels are designed with long-term plant health.
- Hanging the panels is as easy as fastening a bracket to the wall and fitting the panel to the bracket.
- Most plants establish within a few weeks to cover the entire panel for a completely green wall.
- Specification - 500 x 500 x 65 mm with 45 rectangular shape compartments. (180 plants per m²)



House, Stubbs Road, Hong Kong



Roots Store, Taipei, Taiwan



Amazing Asian Animal, Ocean Park, Hong Kong

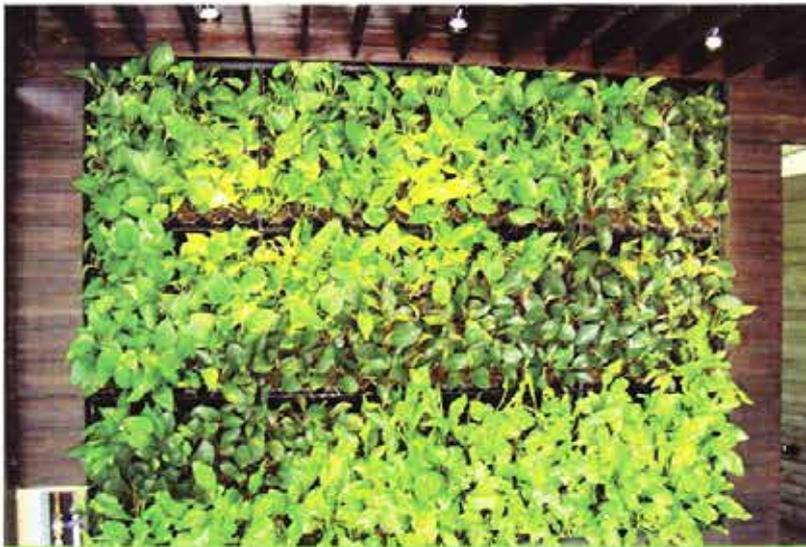


Apartment, Repulse Bay, Hong Kong

Green Wall System

Hallogreen HG2

- Designed by Hallogreen in Canada.
- Made of high density polyethylene (HDPE) & UV resistant.
- Total of 42 individual cells per panel. Each cell is set on a 30 degree angle and has a depth of 100 mm from the front of the panel to the back.
- Each cell also has notches in the bottom surface of the cell to allow for drainage and aeration.
- The notches do not extend completely to the back of the cell; this provides a water retention zone in each cell reducing the irrigation requirements.
- Specification - 500 x 500 x 100 mm with 42 circular compartments. (168 plants per m²)



House, Tai Po, Hong Kong

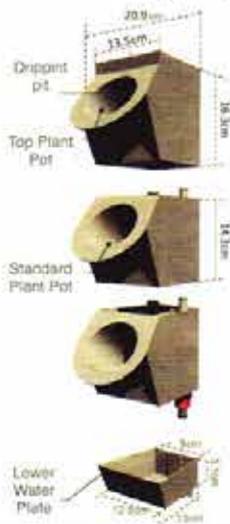


Singapore International School, Hong Kong

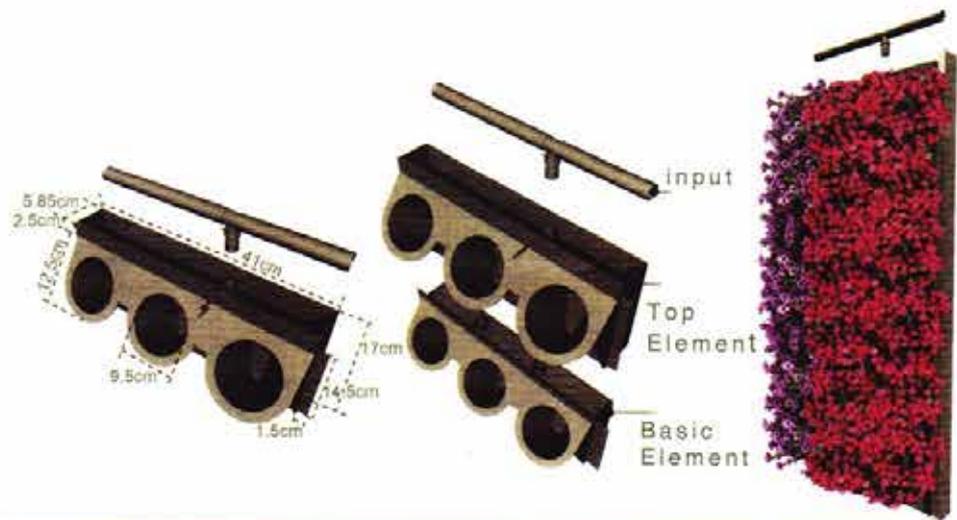
Green Wall System

Single & Three Pot Systems

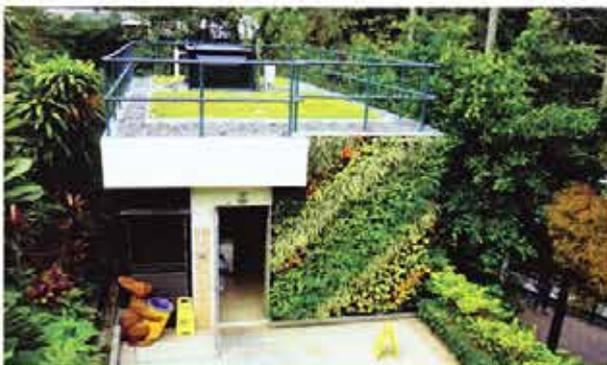
- Designed in Taiwan.
- Strong galvanized steel frame for the green wall shall be able to withstand typhoon and earthquake effect.
- Minimum number of pot shall be 48 for planting (i.e. one plant per pot) for every square meter of green wall.
- The planting pot material shall be in black and recyclable PP, PEOR or APS.
- Each pot shall contain individual built-in irrigation and drainage system.
- Each pot shall contain individual built-in dripper.
- Excess water (such as irrigation) shall drain out from each pot individually to prevent cross-infection between pots.
- Excessive water drain out from the pot shall be collected at the bottom of the system (i.e. container)
- Specification – [Single & Three Pot System] - 48 plants per m²



Single Pot



Three Pot



Kadoorie Farm & Botanic Garden (KFBG), HK



Market, Taipei, Taiwan



School, Taipei, Taiwan

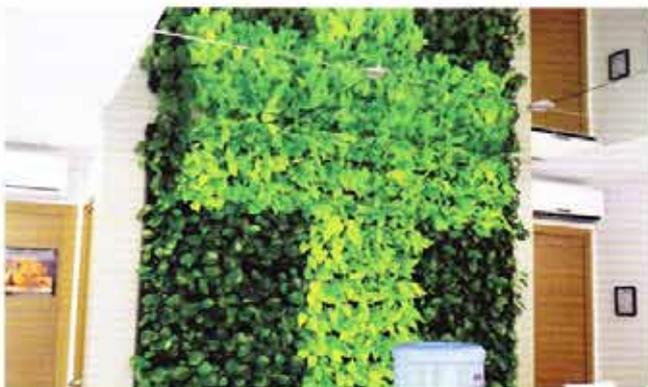


Teacher's Hall, Taipei, Taiwan

Green Wall System

Net Pot System

- Designed in Taiwan.
- Strong galvanized steel frame for the green wall shall be able to withstand typhoon and earthquake effect.
- Minimum number of pot shall be 48 for planting (i.e. one plant per pot) for every square meter of green wall.
- The planting pot material shall be in black and recyclable PP, PEOR or APS.
- Can form most of the required shapes of the walls.
- Each pot shall contain individual irrigation and drainage system.
- Each pot shall contain individual built-in dripper.
- Excess water (such as irrigation) shall drain out from each pot individually to prevent cross-infection between pots.
- Excessive water drain out from the pot shall be collected at the bottom of the system (i.e. container).
- Specification – [Single & Three Pot System] - 48 plants per m²



Veterinary Clinic, Tsuen Wan, Hong Kong



Net Pot System Module



Shopping Mall, Taiwan



Flower Show, Taipei, Taiwan



Hoarding, Taiwan

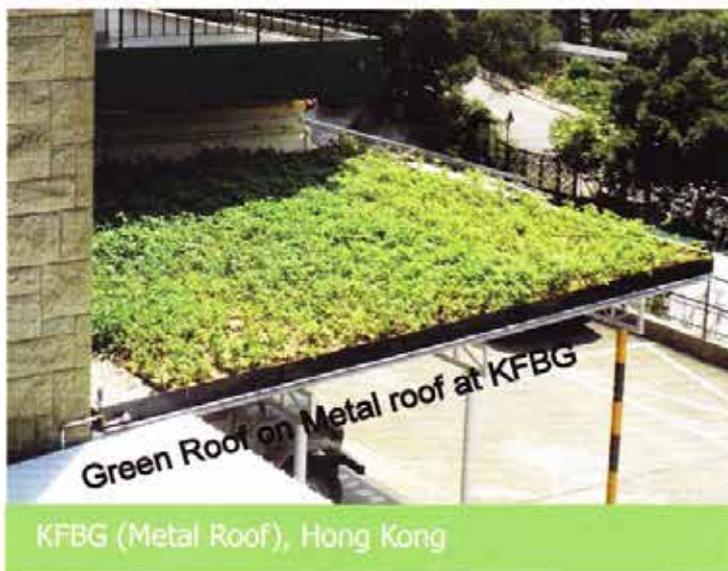
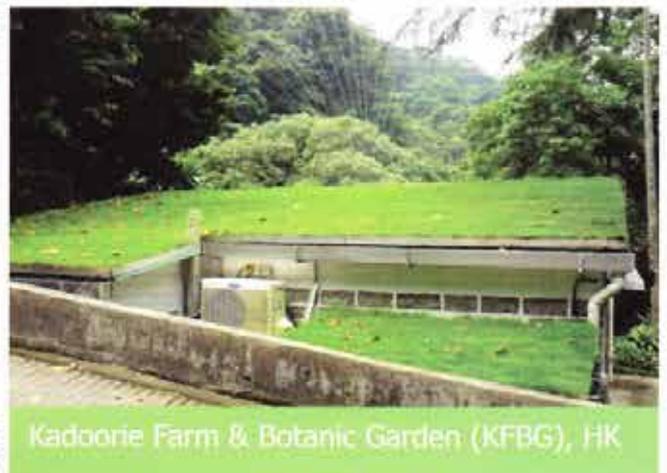
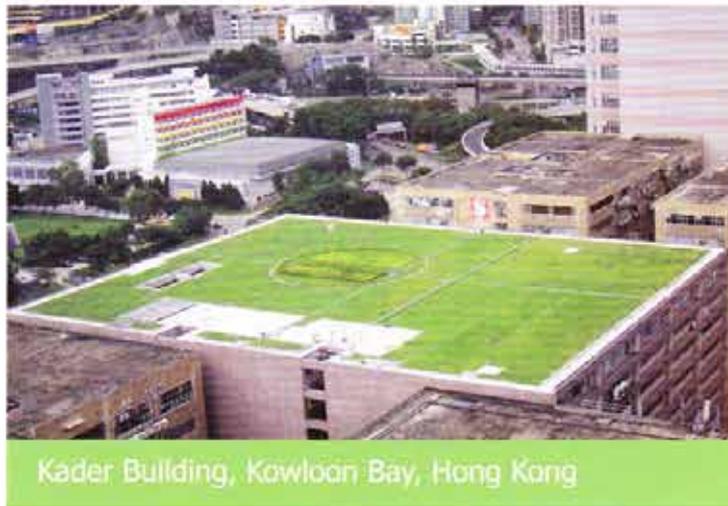


The Hong Kong Green Building Council (HKGBC)

Green Roof System

ELT Green Roof

- Designed by ELT in Canada.
- Ultra-light weighted and can be installed on most existing structures and fit-in roof garden.
- High percentages of recycled content and renewable hemp fibers
- LEED friendly
- Black HDPE (High Density Polyethylene): UV-resistant and 100% Recyclable HDPE is one of the few plastics that can be recycled back into itself fully. It is also more UV-stable without as many chemical additives due to colour. This plastic is also very resistant to chemicals found in fertilizers ensuring a very long product life span.
- The whole system with turf vegetation and growing medium could be as low as 60 Kg per square meter when in wet condition.
- Specification: 500 x 1000 x 45 mm per sheet





Department Store, Taiwan



Hoarding at University of Hong Kong,



Office, University of Hong Kong



Metal Roof, KFBG, Hong Kong



Taipei Train Station, Taiwan



Ma Hang Garden, Stanley, Hong Kong

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Mid-levels, Hong Kong



Flower Show 2011, Taiwan



Hoarding, Taiwan



Taiwan Taoyuan International Airport



Flower Show 2011, Taiwan



Kadoorie Farm & Botanic Garden, HK

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