



800-631-8001 www.Agreenroof.com

ABOUT GLT

GREEN LIVING TECH

Green Living TechLLC, (GLT) is a world leader in the green movement and pioneer in the design and manufacture of green walls, green roofs, and vertical farms. GLT is second only to nature in bringing green technology to life, providing individuals, architects and companies around the globe with innovative “living architecture” and educational programs.

Over the last two decades, GLT has set the standard and influenced the birth of the green industry. The company's expertise has brought GLT to 13 countries and produced countless major projects from Alaska to the Middle East. GLT was the first manufacturer to implement a formal training program, utilizing GLT systems, educational curriculum and job training programs to offer certification and dedicated ProStaff status.

GLT's environmentally-safe, patented green living products are fabricated from recycled aluminum and stainless steel as preferred by LEED, post-consumer HDPE and polyester and are wholly made in the United States. They are designed to conserve energy and eliminate waste water, mitigate stormwater while warrantied to last a lifetime.

GLT GREEN LIVING ROOF SYSTEM:

Green Living Technologies International's Patented Green Roof Panel System features a variety of green roof plants, offering an all-in-one, built-up green roof designed to control stormwater runoff, improve energy conservation and increase air quality. With performance, design flexibility and ease of modular installation, our proprietary green roof technology is fully manufactured within the USA and features Lifetime Warranties.

- Reduces energy for heating and cooling



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- Reduces stormwater runoff
- Filters pollutants and heavy metals out of rainwater
- Fosters natural habitat creation
- Filters pollutants and carbon dioxide out of the air, lowering the rate of respiratory diseases
- Insulates buildings for sound
- Increases waterproofing life
- Increases real estate value
- Green living roofs can easily be installed using our patented system, as amenity space, roof gardens and patios
- With 3,200 lbs. of compression strength one system for extensive, intensive and hybrid green roof applications

GLT PLUG AND PLAY (INDOOR APPLICATIONS, SOME EXTERIOR & VERTICAL FARMS):

The most advanced yet simplest living wall system and unlike any other living wall to date. Manufactured from the quality aluminum and stainless-steel trim and catch basins the GLT Plug and Play will not warp, crack, or disfigure unlike typical plastic products.

The patented design allows for a modular installation with **only two pieces of hardware per section**. Standard sections are available up to 6' high. The modular simplicity reduces labor by 70% and hardware by 90%, meaning less penetrations compared to any living wall available.

The irrigation is 100% calculated for zero waste water. The GLT Plug and Play utilizes industry standard 4", 6" and one-gallon pots. Because it is manufactured from stainless steel or aluminum it can be used indoors and outdoors. **Simple irrigation, simple drainage, no reservoir, no float valve, no UV light, no overflow, less hardware, less headache and less maintenance.** The GLT Plug and Play is available in wall mounted and freestanding systems.



GREEN LIVING WALL (EXTERIOR GROUND COVER AND DEEP-ROOTED PERENNIALS):

Manufactured from 100% recycled stainless steel or aluminum at a 6" depth for exterior wall mounted applications. Complete with the GLT g2 Cover to prevent erosion, the panels can be planted off site and installed at 100% maturity.

SERVICES WE PROVIDE ARCHITECTS, PROSTAFFERS AND GENERAL CONTRACTORS....

DESIGN AND CONCEPT:

Preliminary shop drawings, conceptual and budget coordination.

CONSTRUCTION DOCUMENTATION:

Design, design build options, architectural shop drawings, mechanical, irrigation, plants, mounting and submittals.

PROJECT MANAGEMENT, CONSULTING AND JOB SITE SUPERVISION:

Let GLT manage your project, provide on-site supervision, quality control and improve efficiency.