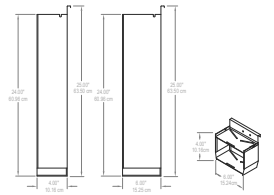
GLT GREEN LIVING WALL SYSTEM — 4" & 6" PANEL PROFILES

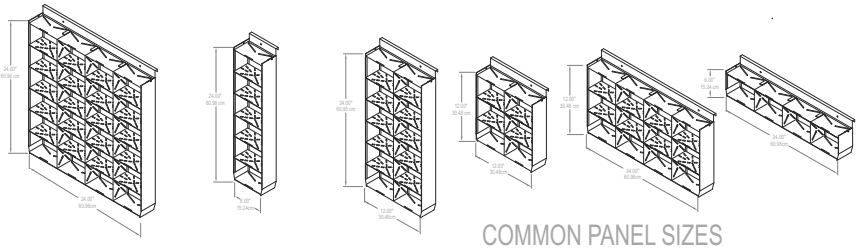
Engineered primarily for exterior living wall applications, GLT's modular Green Living Wall System is available in 4" (102 mm) and 6" (152 mm) panel depths.

Modular Design: Both systems utilize interconnected 4" high × 6" wide (102 × 152 mm) planting modules engineered to facilitate continuous water movement and unrestricted root migration throughout each panel. GLT's perforated G2 cover further enables plant growth and root migration within individual panels and between adjoining panels, creating an interconnected living system.

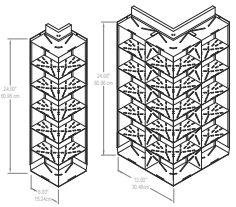
4" Panel: Designed for rock wool growing media where a shallower planting profile is required.
6" Panel: Preferred for natural growing media, providing increased root volume to support deeper-rooted perennials and more diverse planting configurations.

Sloped Green Roof Applications: Both panel depths can be incorporated into GLT's engineered sloped green roof systems, stabilizing growing media and virtually eliminating erosion. Compatible with conventional ground covers, deeper-rooted perennials, and wildflower mixes.



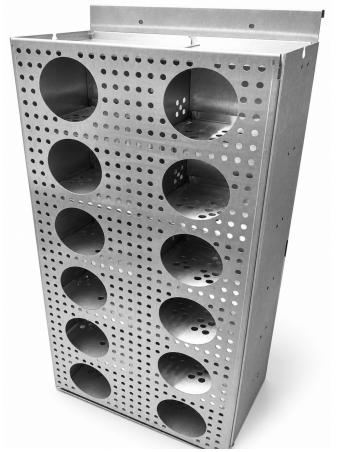


COMMON PANEL SIZES



CORNER PANELS

STANDARD 1' x 2' x 6"
(304.8 x 609.6 x 152mm)
Larger format with 12 planting cells.
Ideally for exterior applications.



STANDARD 2' x 2' x 6"
(609.6 x 609.6 x 152mm)
Larger format with 24 planting cells.
Ideally for exterior applications.



GLT Green Living Wall — G2 Perforated Cover

The **GLT G2 Perforated Cover** is an integral component of Green Living Tech's modular Green Living Wall System, engineered to secure growing media within the panel while providing openings for plant establishment and growth. The G2 cover helps stabilize the growing media, maintain consistent planting conditions, and prevent media displacement in vertical applications. Its perforated design accommodates plant growth while retaining the structural integrity of the planting system.

Designed for use with GLT's 4-inch (102 mm) and 6-inch (152 mm) Green Living Wall panels, the G2 cover supports a wide variety of plant species and growing media configurations.

Key Benefits
Secures and stabilizes growing media within the panel.
Provides openings for plant installation and growth.
Reduces growing media displacement and erosion.
Supports modular installation and maintenance.
Suitable for exterior living walls and applicable sloped green roof configurations.
The G2 cover is part of GLT's engineered approach to creating durable, adaptable, and sustainable living infrastructure.

OPTIONS	
TRIM & FINISH	☐ TRIM LESS ☐ STAINLESS TRIM ☐ POWDER COATED TRIM ☐ NO TRIM (RECESSED) ☐ CUSTOM: _____

SPECIFICATIONS	NOTES:
CAPACITY: REFER TO GLT PLUG AND PLAY PANEL SCHEDULE FOR ALL PANEL SIZES AND CONFIGURATIONS **PANEL MATERIAL:** 100% RECYCLED ALUMINUM (CLASS A FIRE RATING)	IRRIGATION OPTIONS VARY CONTACT GLT CUSTOM MANUFACTURING AVAILABLE, PLEASE CONTACT GLT 800-631-8001 INFO@GREENLIVINGTECH.NET WWW.GREENLIVINGTECH.NET

GREEN LIVING TECH
SAMPLE LIVING WALL SIZES

DWG. NO.	DATE: 11/04/2026
SHEET	BY:

GREEN LIVING TECH