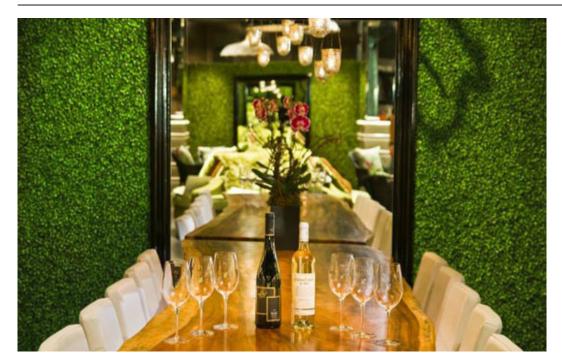




REPLICA GREENERY
FULL EXTENT
SUR-PFL-047









Experience Density...

This green wall transcends imitation, presenting a continuous field of color and texture — disciplined in design yet alive with nature's quiet persistence. What seems like repetition reveals a deliberate cadence: uniformity made profound, order expansive. More than ornament, it is an atmospheric construct that transforms space with clarity, vitality, and cultivated naturalism.

Why Replica Greenery?

Replica greenery in green walls delivers the beauty of natural vegetation with added performance: its textured surfaces and acoustic backers absorb and diffuse sound, enhancing comfort in busy environments; fire-retardant materials ensure compliance with safety codes; and low-maintenance durability preserves a lush, evergreen look without irrigation, trimming, or fading – offering a sustainable, reliable, and cost-effective alternative to living walls.







Colors

Fade-Resistant Sustainable & **UV-Resistant** Environmentally Friendly



Thermaleaf® Inherently Fire



Inherently Fade retardant Foliage Resistant Foliage



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Product Specifications

Product Name	Full Extent	Warranty	Comes with industry-leading standard warranty.
Product ID	SUR-PFL-047	Flammability	ASTM E84: Class A, CAN/ULC-S102.2 - FSR: 15 SDC: 100
Acoustics	. 0.55 - 0.65 NRC	Custom	Custom colors and manufacturing services available. Additional charges and lead times may apply.
Lead Time	Lead time is dependent on project size. Contact us for more information.	Maintenance	Vacuum occasionally to remove airborne dust or debris. Mild detergents or soaps may be used to remove stains. For detailed care instructions, refer to the CSI
Durability	: Contract		may be used to remove stains. For detailed care instructions, refer to the CSI Creative Maintenance Information document.

Material Specifications

	Thermaleaf® Replica Greenery
Appearance	Built Botanically accurate
Weathering	Injection molded for excellent weathering and UV resistance
Environmental	LEEDv4, VOC free, 100% recyclable, non-toxic, non-allergenic, anti-microbial.
Maintenance	Clean with vacuum or light dusting
Flammability	ASTM E84/NFPA701/NFPA705/BS476
	Soundcore®
Content	Soundcore® Recycled PET acoustic felt
Content Weathering	
	Recycled PET acoustic felt













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Product Specifications

The heart and soul of our green walls lies in a simple modular design. Our green wall panels are designed in 4' x 9' Panels

The composition of our modular materials are made of flexible recyclable plastic mesh that can't be seen from the front of the panel once installed. These replica modular foliage panels easily link together at the edges, creating a seamless surfaces of any size.

Our artificial green wall panels come in a variety of foliage types that can be mixed, matched and composed in any quantities. These panels can be easily cut to any shape to achieve custom designs and branding expressions.





Design flexibility

Replica Green Wall Panels are built to succeed in any environment. Here's a brief understanding of what they can do:

Specially formulated PermaLeaf® and

ThermaLeaf® materials make them ideal for or indoor and outdoor use.

Flexible panels bend around curves and organic shapes.

Pre-defined installation strategies for all site conditions.

Huge variety of artificial foliage for unique solutions.

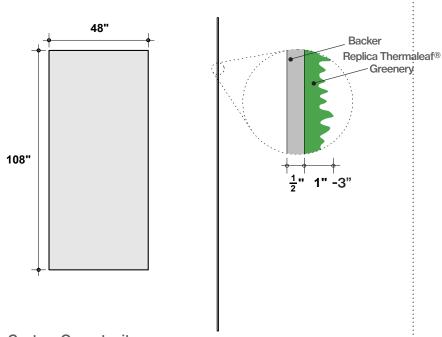
CSI

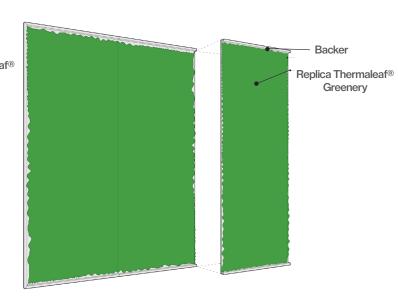
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Dimensions

Standard Unit Dimensions

Typical ranges for height and width.





Custom Opportunity

Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.



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Design Options

The layouts shown are a summation of individual units. Individual units may be assembled in various arrangements to dictate the larger design. Configurations shown are suggested, but can be rearranged to achieve a custom layout.



Creeping Fig



English Ivy



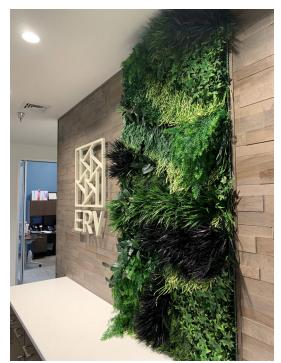
Boxwood

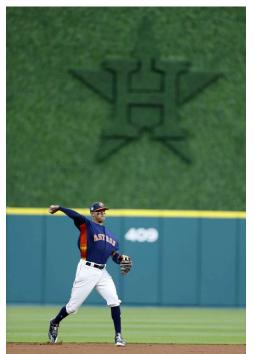


Pearl Grass



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Thermaleaf® Greenery

Commercial Silk International's trademarked ThermaLeaf® artificial foliage is a proprietary formulation and manufacturing process whereby the fire retardants are impregnated directly into the raw materials of the foliage resulting in an inherently fire retardant "IFR" product.

- + ASTM E84-95 Class A Fired Rated
- + Injected, non-topical treatment will not wash or wear off
- + Long lasting, consistent fire protection

Available Greenery Configurations



Reindeer Moss/ Dark Green MRD#+L22DG



Boxwood BOX#12M



Reindeer Moss/ Medium Green MRD#+L22MG



English Ivy IVE+T245WM



Reindeer Moss/Light Green MRD#+L22LG



Creeping Fig FCR#12M



Reindeer Moss/ Natural MRD#+L22N



Pearl Grass PGMW#24



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Installation Options*

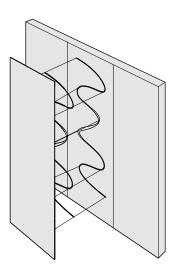
All products and installation methods can be **customized** to meet the unique requirements of your space.

Adhesive Direct Advantages

Attachment solution using an adhesive to apply directly to an existing surface or substrate

- + Fastest installation time
- +No gap between target surface and product
- +Lowest profile installation option
- + Easiest to install
- +Most versatile installation option

Available methods: Construction Adhesive, Peel & Stick, Custom

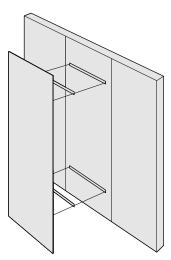


Mechanical Direct Advantages

Attachment solution using physical hardware to attach to an existing surface or substrate

- + No clamping or dry time necessary
- +Easy to remove and does not damage the substrate when removed
- + Most appropriate installation solution for heavier products
- + Provides an opportunity for an air gap, which can increase the acoustic value of a product

Available methods: Z-Clips, Panel Clips, Standoffs, Screw & Washer, Magnet, Custom



*Not all listed attachment methods may be applicable to this product.



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Direct Galvanized mesh attachment

Components

1.- Replica Base Greenery.-

Base layer (Boxwood, Artificial Moss, Juniper, Ivy, etc.(1.5" thickness)

2.-Welded Wire Mesh.-

1/4" Heavy Duty welded Wire mesh panel (4" x 4" squares)

3.- Wood Backer.-(By others), on stud frame, based on size of green wall

4.- Replica 2nd Layer of Foliage

Thermaleaf® for Interior solutions Permaleaf® for exterior solutions.

More than 500 plants, bushes, grasses and leaves to select)

Density Type

Type R-01

Base replica greenery (100% All surface 11/2") (Ideal for logo and branding exposure)

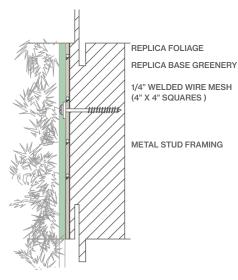
Type R-02

Base replica greenery (100% All surface 1 1/2") + 50% of replica foliage coverage

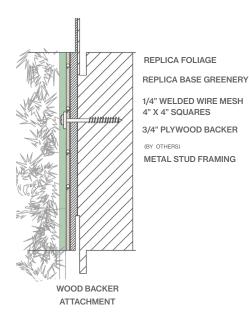
Type R-03

Base replica greenery . (100% All surface 1 1/2") + 75% of replica foliage coverage

Wall Condition



Wall Condition



WOOD OR METAL STUD FRAMING DIRECT ATTACHMENT

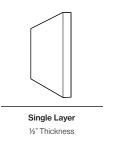
CSI Creative

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Backer Options

Soundcore®

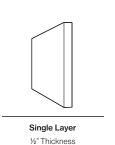
Our recycled PET felt creates an acoustic barrier, defending against wandering white noise and irritating echoes.





Wood treated plywood 1/2"

Ideal for recessed wall opportunities & and Pre-Manufacture Solutions

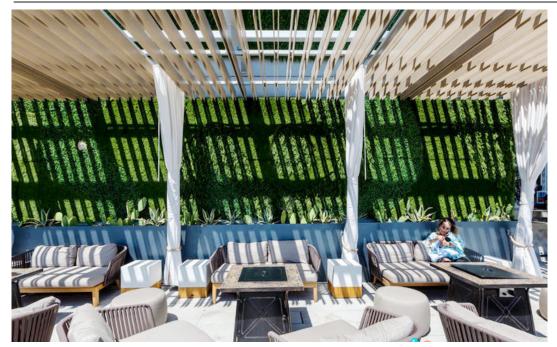




Soundcore® Backer Color Options



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Why Replica?

Being surrounded by moss evokes the feeling of walking through a misty rainforest enveloped by trees. Its velvety texture blanketing the forest floor creates a comforting environment. Incorporating biophilic design by including moss into interior spaces creates a bridge between the natural and built world.

