

PREMIUM

MOSS

BIOPHILIC DESIGN SOLUTIONS

A GUIDE TO:

WHAT MOSS IS

HOW TO USE IT

WHY IT'S BENEFICIAL

HOW TO GET STARTED



BIOPHILIC SOLUTIONS

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WHAT IS IT?

Our preserved Moss Walls are created from all natural moss harvested sustainably from forests and tundras around the world. It is put through an industry-guarded process that allows it to retain its soft, flexible organic texture while expanding its life span of more than ten years without **water or sunlight**.

This is a groundbreaking way to create a welcoming, calming indoor environment. Benefits include: a boost in mood and productivity and faster healing times for those in medical care facilities.

This material can be installed in any space, to any dimensions, and follow any building code requirements.

FEATURES



NO WATERING



NO PRUNING



NO SUNLIGHT

- Acoustic Abilities
- Non-Toxic
- Lasts Over 10 Years
- CLASS A Fire Rating
- Biophilic Benefits
- 3 Year Warranty

OUR MOSS TYPES

We work with several types of preserved Moss, harvested from different regions, that provide the best range of custom design abilities.



POLE MOSS

(or 'bunn' moss)

A dimensional moss that is perfect for creating movement and a 3D effect in a design.

NRC RATING = .90

PILLOW MOSS

The tallest moss variety we use, pillow moss has a unique texture and creates a lush appearance.

NRC RATING = .70





FLAT MOSS

Makes for a clean, simple look that works well as a signage backdrop or paired with other moss types for a forest look. It is also the most resilient moss that holds up well to foot traffic.

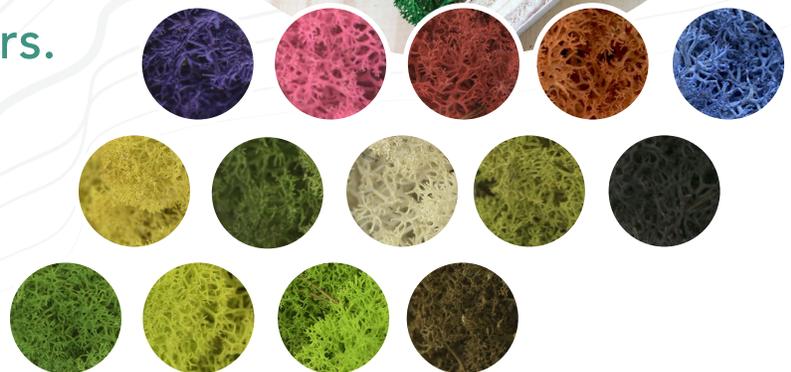
NRC RATING = .65

REINDEER MOSS

One of our most versatile Moss types that can be used in detailed designs such as logos.

Available in up to 14 colors.

NRC RATING = .55



WHY IS IT BENEFICIAL?



We Spend **90%**
of our Time Indoors

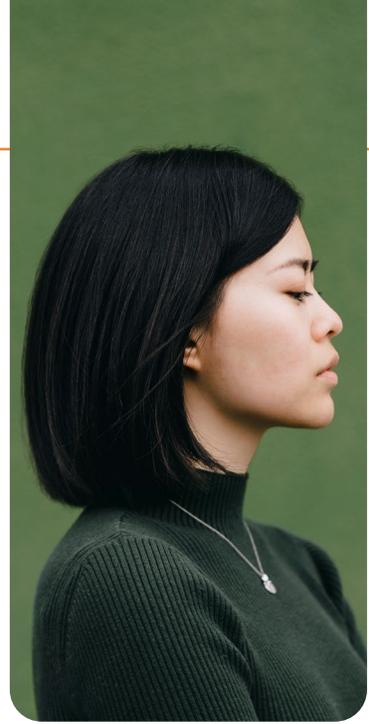
The 2020 pandemic further exposed that our health and wellbeing is **DIRECTLY TIED** to the quality of those spaces.

Moss is one of our key solutions to reshaping the indoor experience for Human Well Being.

BENEFITS

- Falls under WELL Building Certification Features: SOUND concept as Acoustic Feature (pending)
- Ideal solution for human-centric design
- Nature becomes a conduit for connecting occupants to their indoor environment
- Contributes to overall mood and productivity of occupants
- Contributes to establishing company culture and values (Human Centricity)

Our core motivator is the concept of **Biophilic Design**. It is the idea that humans have an innate tendency to seek out natural environments, and that nature-inspired environments have a positive effect on us.



REDUCED
STRESS



INCREASED
PRODUCTIVITY



FASTER
HEALING



BETTER
MOOD



HIGHER
CREATIVITY

Studies show improved cognitive function when people indoors worked near plants/ nature-inspired elements.



THE **FUTURE** OF
INDOOR LIVING
IS *HUMAN*-BASED
DESIGN



WELL Building Features

For those seeking to have their projects or portfolio WELL Building certified, our products fall under the Features for MIND and SOUND*.

MIND - Nature and Place (Precondition/Required)
Support occupant well-being by incorporating the natural environment throughout the project[.]



*No particular brands or products are required for certification. Compliant products/brands only contribute to the points needed to reach eligibility for certification.

Green Oasis is not affiliated with, sponsored by, or in partnership with the Well Building Foundation.

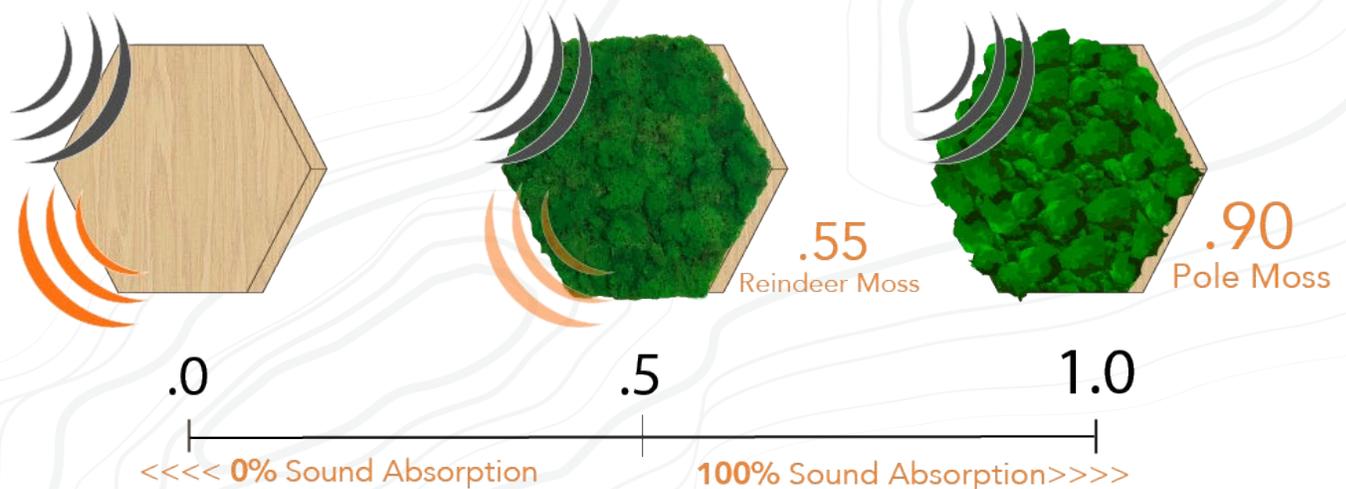


Wellness Features

SOUND - Sound Absorbing Surfaces (Optimization)

[Feature] requires the use of acoustic materials that absorb and/or block sound to support concentration and reduce reverberation.

Noise Reduction Coefficient Scale



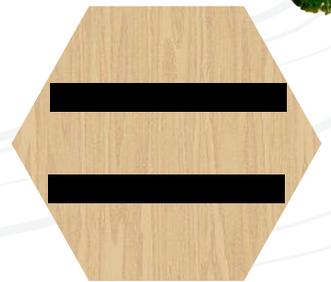
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ACOUSTIC TILES



These stock acoustic tiles make it simple to add a biophilic element with a .55 NRC rating. Installation is simple with our adhesive hook and loop system. Available in all Reindeer Moss colors (pg. 6).



Reindeer Moss
possesses an
NRC of 0.55

OUR PROCESS

PROJECT SCOPE

We do a thorough consultation with our clients, understand the project needs and requirements, and provide an guidance in solutions if needed.

DESIGN

After a consultation, you have the option to request an in-house rendering of what the final product could look like. This is a great tool to present to clients, stakeholders, and your team.

BUILD

Once everything is finalized, we get to work bringing your project to life in our in-house workshop. We provide progress updates and photos to ensure the client is up to date.

DELIVER

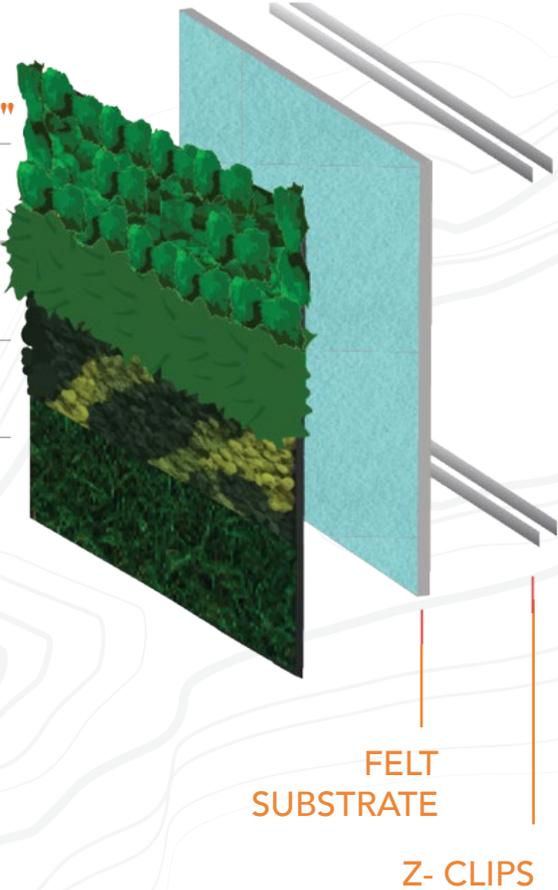
Wherever the project is located, in the U.S., we will ship your completed product and handle installation if needed.



HOW IT'S MADE



	Depth
Pole Moss	2"-2.5"
Pillow Moss	1.5"-3"
Reindeer Moss	1"-2"
Flat Moss	.5"



SUBSTRATE

Substrate selection is based on project needs. While the acoustic felt backing is our standard, some project such as custom frames and building code requirements.

FELT BOARD

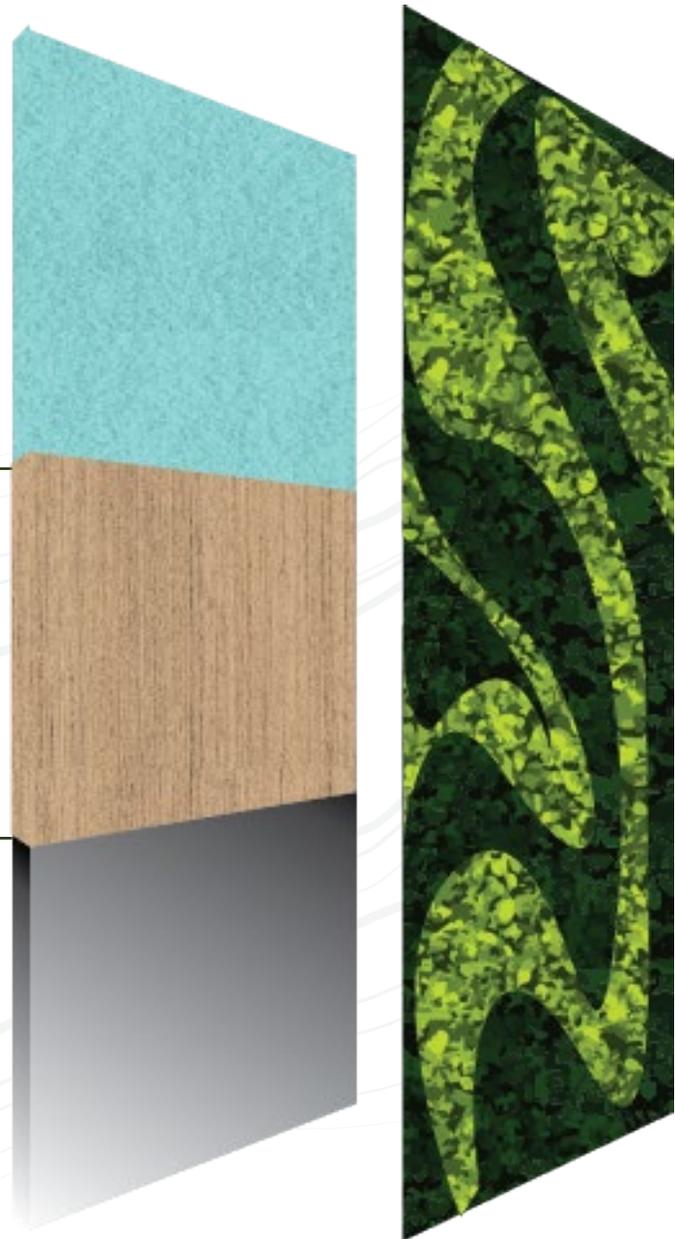
This is our most popular substrate. It supports the moss while keeping the weight of the overall installation lighter and enhances the acoustic properties. It can be modified easily on installation and flex to follow curved walls, ensuring a quality fit in any space.

WOOD

A wooden substrate is a great option for rigidity as well a framework for mounting signage on moss.

ALUMINIUM

While not the most commonly used substrate, an aluminium backing is an option for any building code requirements.



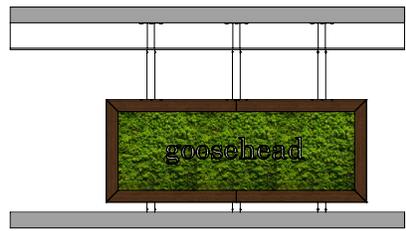
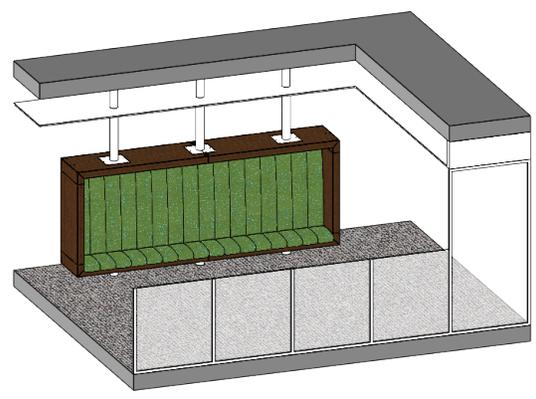
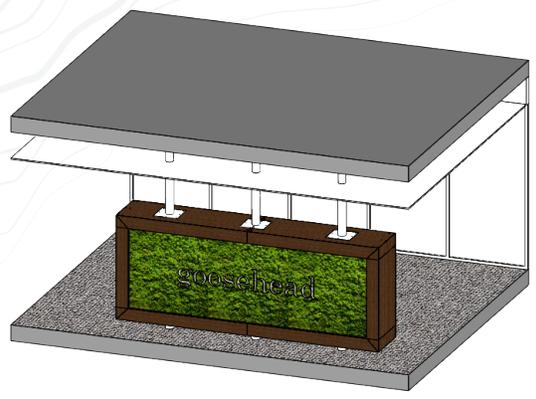
CASE STUDY

Client: dTank Furniture for Goosehead Insurance

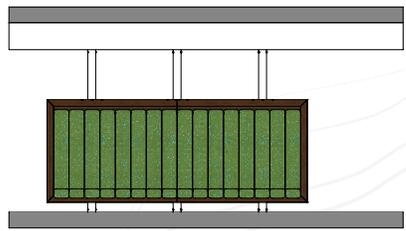
Project Location: Dallas, TX

Details: Reindeer Moss Logo Wall installed in suspended banquette

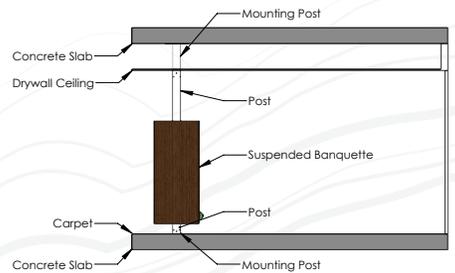
Assembly
Suspended Banquette



BACK VIEW



FRONT VIEW



SIDE VIEW

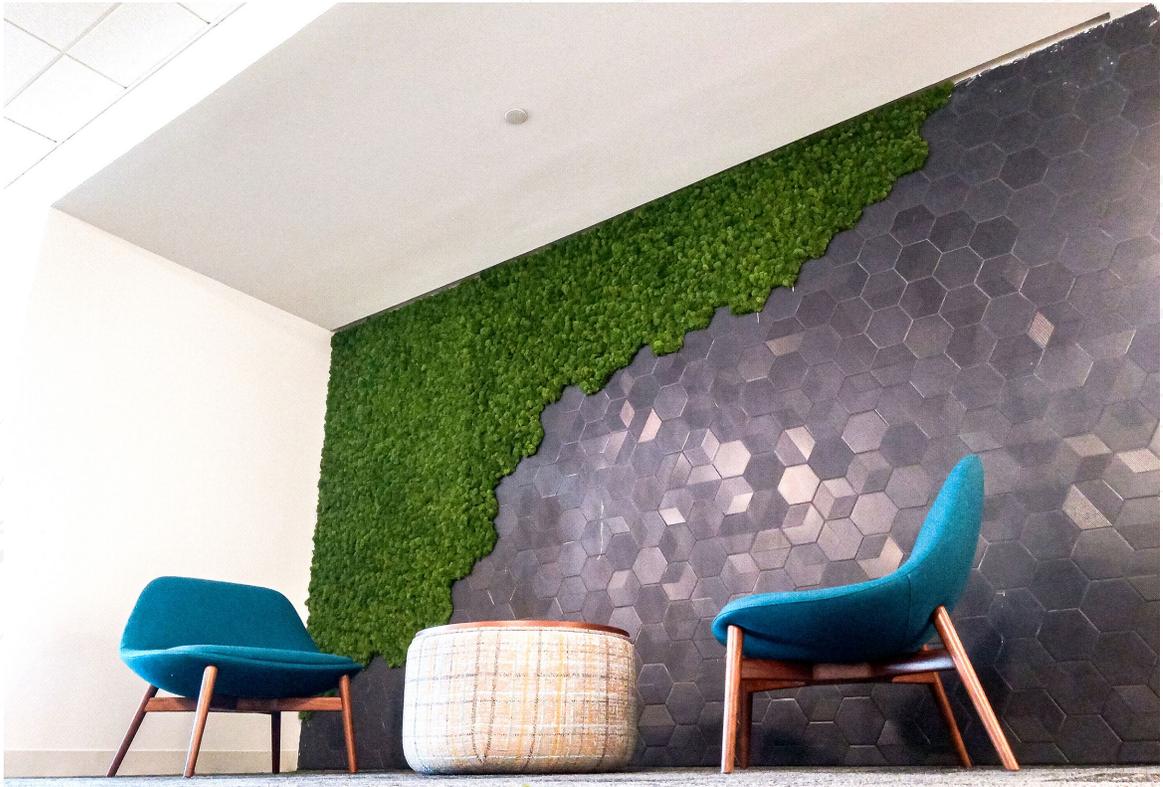
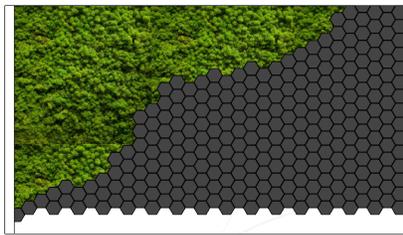
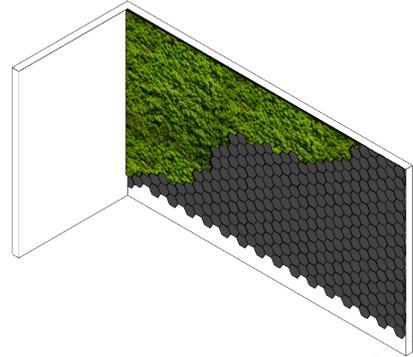
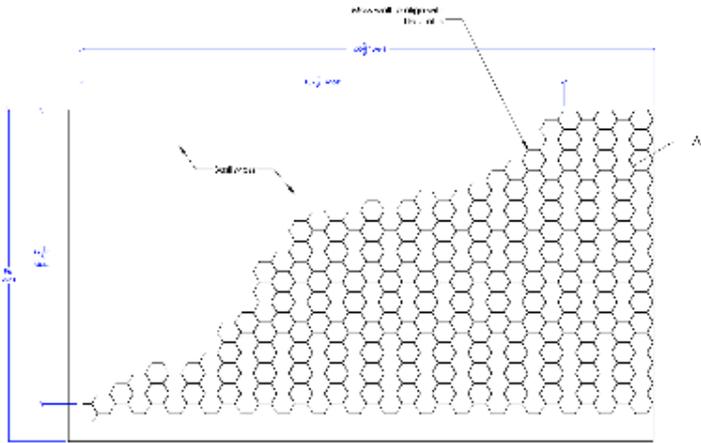


CASE STUDY

Client: dTank Furniture for Goosehead Insurance

Project Location: Dallas, TX

Details: Reindeer Moss Panel in 5th Floor Waiting Room



Client: Confidential

Project Location: Detroit, MI

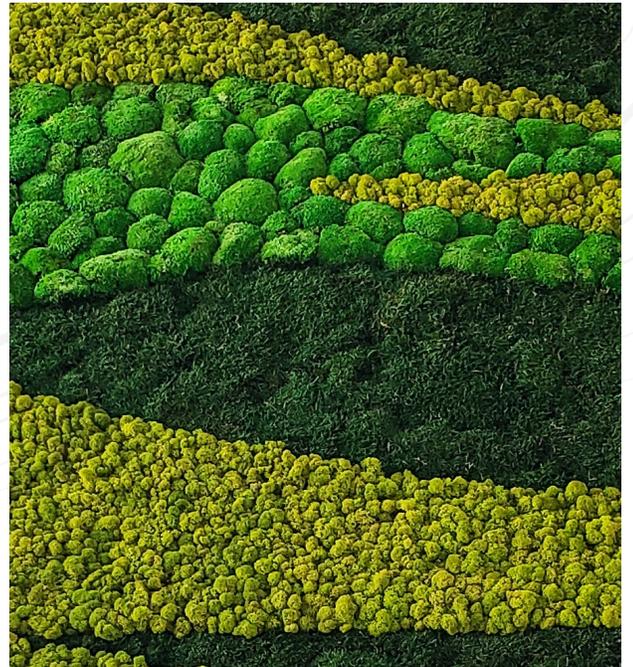
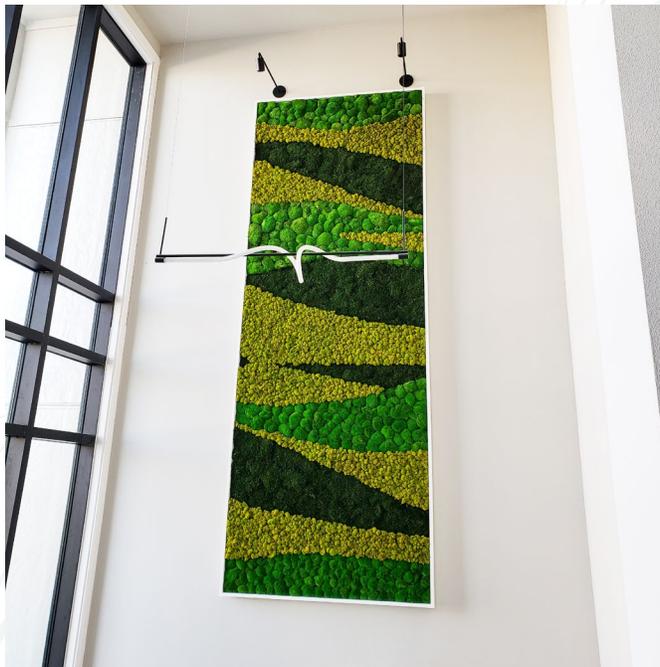
Details: Two-Story Reindeer, Pole, Pillow + Flat Moss Installation, Felt Backing



Client: Laura Burton Interiors

Project Location: New Braunfels, TX

Details: 12' tall Reindeer, Flat + Pole Moss set in custom frame

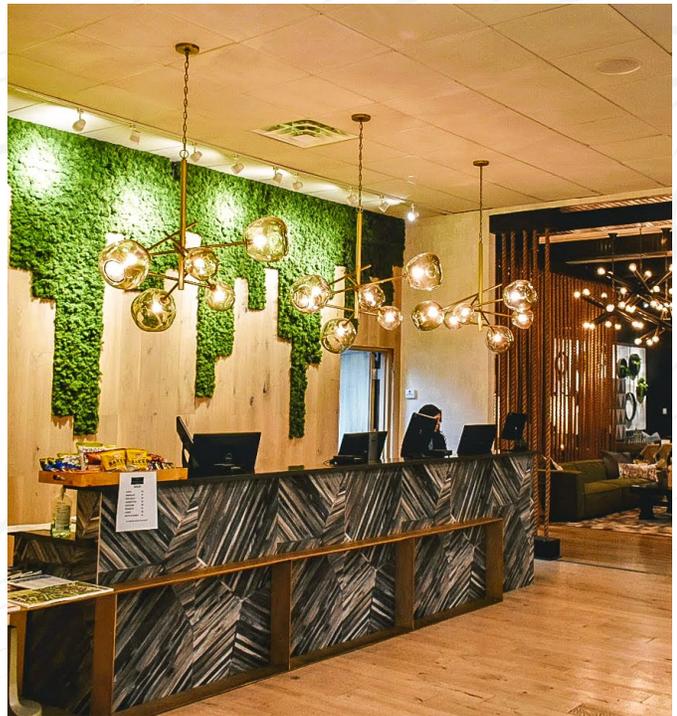


Client: Confidential
Project Location: Austin, TX
Details: Reindeer Moss set in wood recesses



Client: Opus Care of Texas
Project Location: San Antonio, TX
Details: Flat + Pole moss logo backdrop in custom frame. Acoustic Ceiling panels.







OUR BUSINESS

Green Oasis is a Family owned and operated company and since 2008, we have grown from commercial plant services to providing clients all over the country with custom biophilic installations.

Our deepest belief is that people and nature belong

together, and making our indoor world a better place with plants is an important step to overall human wellness.

We work with our clients every step of the way. From understanding your project scope, providing digital renderings of the final product, to

offering technical insights on our products.

The world is changing and the spaces where we live and work are being entirely reimagined. Let us help you design the beautiful, effective space you want to create.

CONTACT US FOR YOUR FREE CONSULTATION

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