

# Reindeer Moss Wall

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*WildLed*

# SPECIFICATIONS

<b>Composition</b>	Reindeer moss is a fascinating natural material renowned for its unique composition. It is a type of lichen that grows abundantly in Arctic regions and is carefully harvested for various applications. Composed of a symbiotic relationship between fungi and algae, reindeer moss possesses a remarkable balance of structure and resilience. The fungi provide a stable framework, while the algae contribute to the moss's vibrant green color through photosynthesis. When preserved, the composition of reindeer moss ensures its longevity and resistance to fading, allowing it to maintain its vibrant appearance for an extended period.
<b>Size and Shape</b>	We offer custom Reindeer Moss Wall available in all sizes and shapes to suit your needs. For preset sizes and shapes, please refer to the Shapes section.
<b>Weight</b>	Reindeer Moss Wall weigh approximately 1 pound per square foot.
<b>Thickness</b>	The thickness of Reindeer Moss Wall ranges from 2.5 inches to 3 inches.
<b>Maintenance</b>	Reindeer Moss Wall are maintenance-free, requiring no sunlight, watering, or pruning.
<b>Origin</b>	The Reindeer Moss Wall use reindeer moss handpicked in Asia.
<b>Care</b>	Our Reindeer Moss Wall are designed for interior use only. It is recommended to avoid direct sunlight. Please refer to the Maintenance and Care instructions for detailed information.
<b>Health</b>	Our Reindeer Moss Wall are non-toxic, non-allergenic, and act as natural insect repellents.
<b>Humidity</b>	Reindeer moss tends to dry and may become brittle if the interior relative humidity falls below 40%. It will remain soft and pliable above 40% RH.
<b>Fire Resistance</b>	Our Reindeer Moss Wall have been ASTM E384 Test: Class A Result in Flammability.
<b>Durability</b>	Our Reindeer Moss Wall maintain their form, color, and texture for 8 to 10 years.
<b>USGBC LEED V4 Credits</b>	Reindeer Moss Wall can contribute to the following LEED V4 credits. For detailed requirements, please refer to the USGBC credit guides: EQC9 for enhancing acoustic performance, MRc3 BPDO for sourcing of raw materials for recycled contribution, and EQc6 for interior lighting surface reflectance (lighter color options).

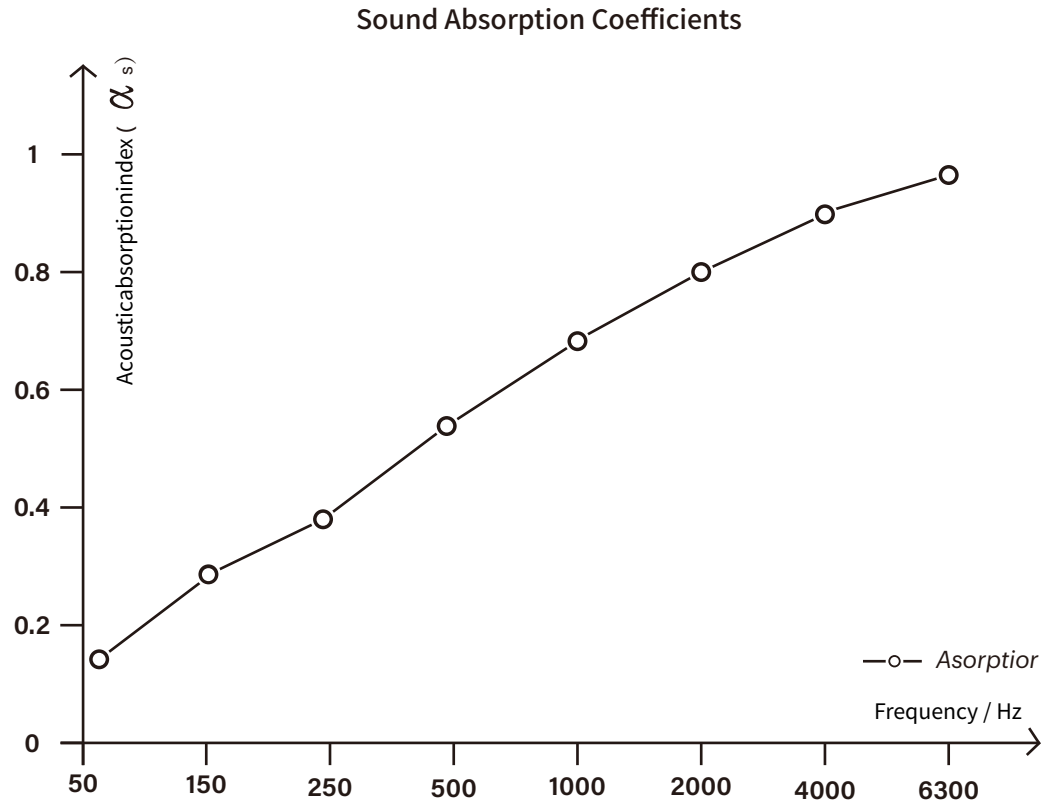
## Acoustics

Stand out with our superior sound-absorbing product boasting a 60% Noise Reduction Coefficient (NRC). Gift your space the serenity and comfort it deserves.

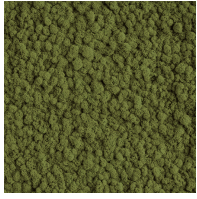
## Sound Absorption

NRC rating: 60%

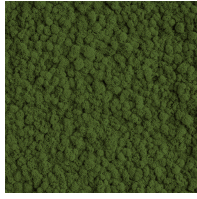
SAA rating: 62%



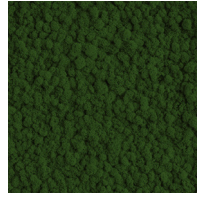
# Colors



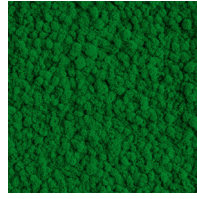
G1  
Mountain Green



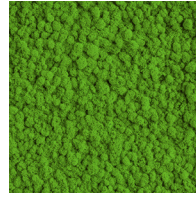
G2  
Olive Green



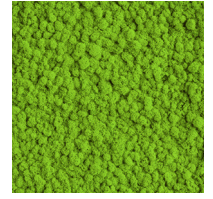
G3  
Forest Green



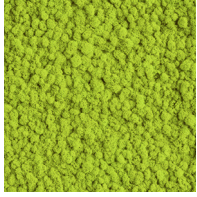
G4  
Emerald Green



G5  
Lime Green



G6  
Meadow Green



G7  
Chartreuse Green



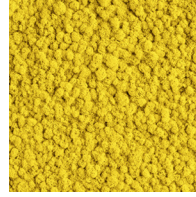
G8  
Minty Breeze Green



W1  
Whispering Mist White



Y1  
Apricot Haze Yellow



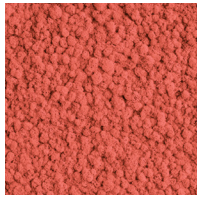
Y2  
Golden Ray Yellow



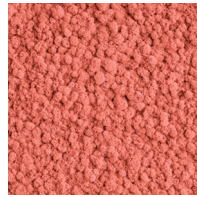
Y3  
Sunlit Beige Yellow



R1  
Coral Red



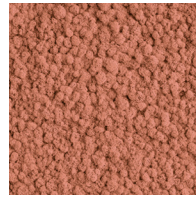
R2  
Raspberry Red



R3  
Peachy Red



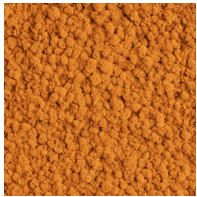
R4  
Blushing Rose Red



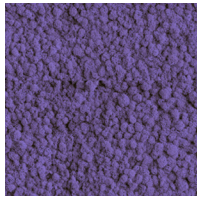
R5  
Papaya Punch Red



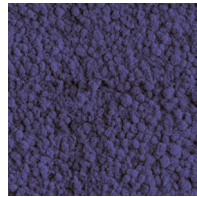
R6  
Carmine Spark Red



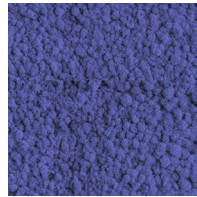
R7  
Autumn Blaze Red



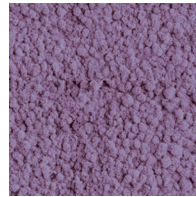
P1  
Grape Purple



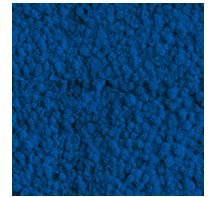
P2  
Amethyst Purple



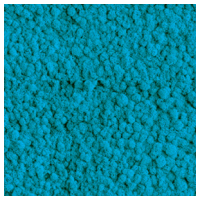
P3  
Lilac Purple



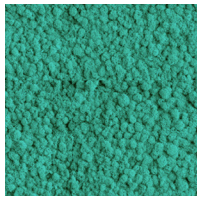
P4  
Orchid purple



B1  
Cobalt Blue



B2  
Tint Blue



B3  
Turquoise Blue



D1  
Chestnut Brown



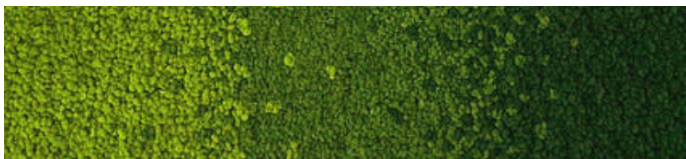
D2  
Cacao Brown



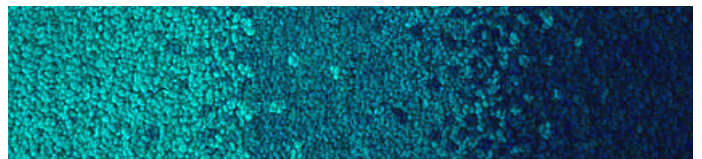
D3  
Pitch Black



D4  
Misty Grey



Green Gradient



Blue Gradient

# Reindeer Moss Wall Showcases

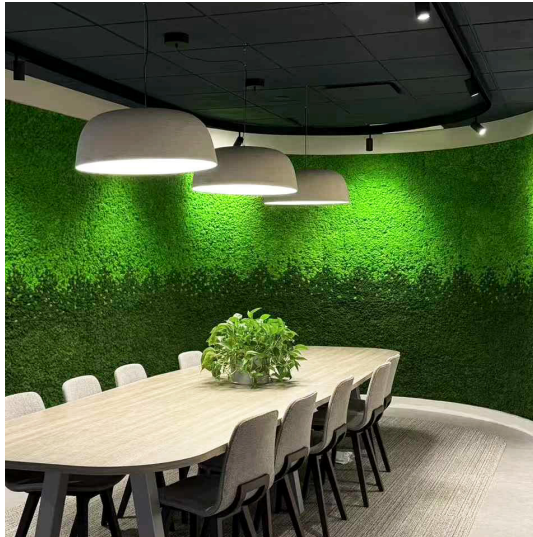
## Solid

Tailored for designers with an affinity for unity and purity, the Solid style delivers a singular color experience, ensuring continuity and a minimalist aesthetic within spaces.



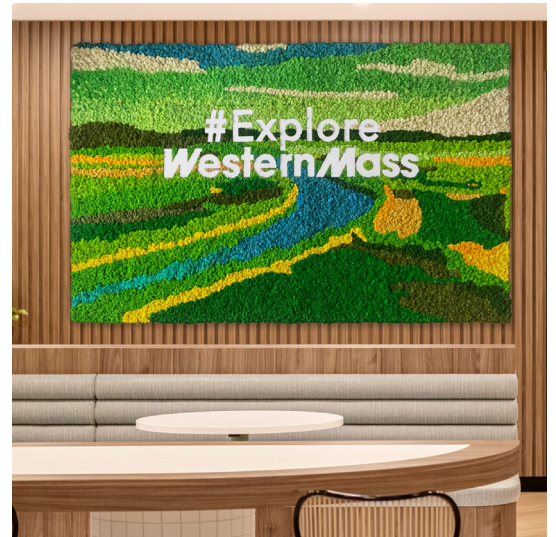
## Patterned

Featuring bold geometric patterns and gradient effects, our Patterned Reindeer Moss Walls combine multiple preserved moss colors to create sophisticated biophilic installations that serve as stunning focal points in contemporary spaces.



# Artistic

Elevating preserved moss into fine art, our Artistic collection transforms multiple moss colors into sophisticated compositions - from vibrant abstracts to intricate landscapes - creating signature pieces that transcend traditional biophilic design.



# Optional Add-Ons

To further personalize and elevate the appearance of your moss wall, we offer these optional add-ons. Our solutions provide enhanced visual impact and brand alignment. For detailed specifications and installation requirements, please refer to Add-On Specs.

## Custom Logo



PVC or Acrylic



Stainless Steel



Bronze



Wood



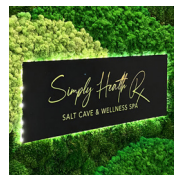
Moss



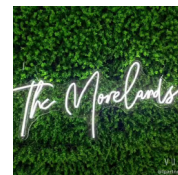
Back-lit channels



Front-lit channels



Light Box Sign



Neon Sign

For more logo details, please refer to the Add-On Logo Specs.

## Frame Enhancement



Oak



Walnut



White



Black

For more frame details, please refer to the Add-On Frame Specs.



# Installation Methods

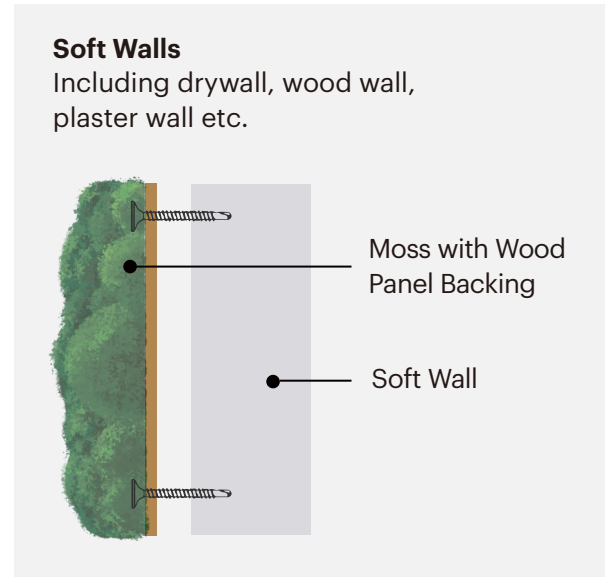
- **ADHESIVE**

Double-sided Adhesive Felt Backing Installation:



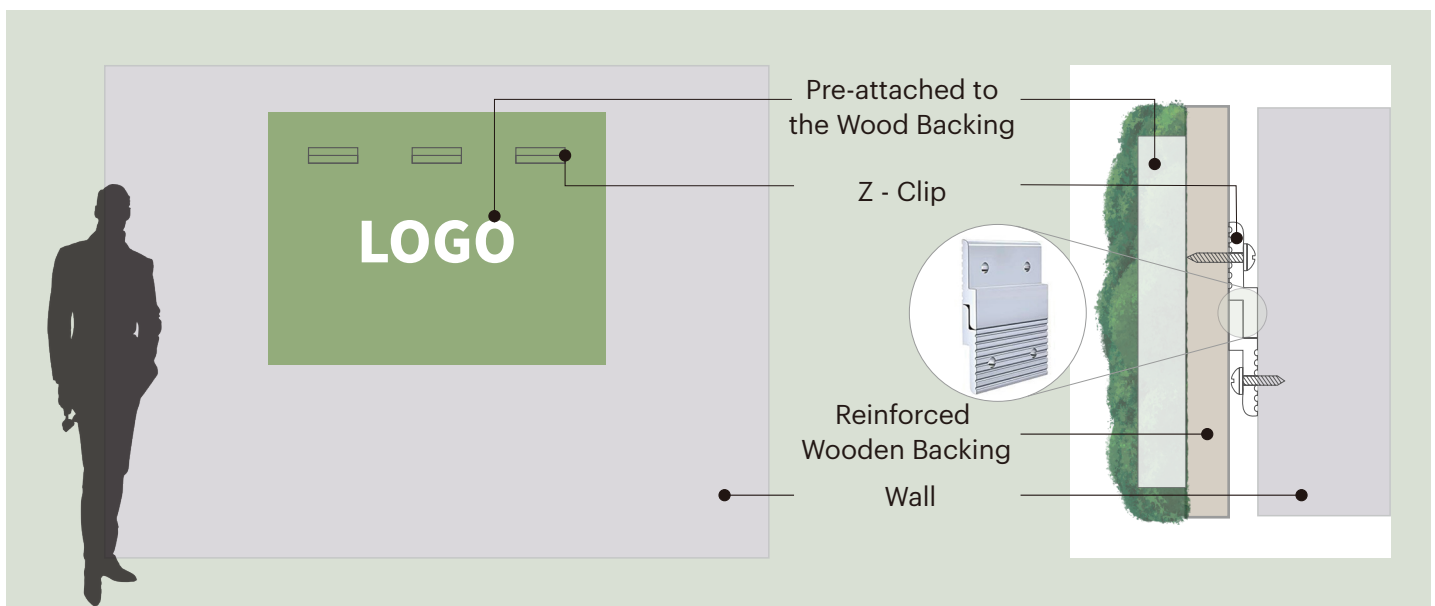
- **SCREW**

Wood Panel Backing Installation:



- **HANG**

Reinforced Wooden Backing Installation:



For more Installation details, please refer to the Installation Spec.