



THE  
**URBAN**  
BOTANIST

# Moss Walls

**THE URBAN BOTANIST**

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## *Preserved*

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Our plants and mosses are preserved in an innovative and eco-friendly way using 100% natural oils and food dye. This allows the plants to maintain their authenticity without the need for maintenance





## WHAT IS PRESERVED MOSS?

Mossart and Folia creations are made with 100% natural mosses, flowers and plants that require no watering, natural light, nor trimming. Cultivated or harvested according to ecological practices, the mosses, plants and flowers are no longer living and require little to no maintenance. They are preserved without the use of chemicals by using both a natural oil and natural food dyes. As the oil mimics the water in the plant, they still appear live and can maintain a natural appearance for months or years to come (6 months to 5-10 years for plants/flowers and 8+ years for the preserved mosses; please refer to life expectancy of individual plants).

## HOW TO MAINTAIN PRESERVED MOSSART OR FOLIA PIECES?

Preserved products are for indoor-use applications only and their softness may vary according to the relative humidity of the room. In the case of a very dry environment (below 30% humidity), the REINDEER moss or plants may become dry or harden. Once returned to normal room temperature and humidity levels, however, it may become soft again. This variation is usually related to the season. A relative humidity considered as "normal" is between 45 and 65%. Be aware that the "softness state" of the plant does not change its look. Once returned to normal room temperature and humidity levels, however, the reindeer moss will become soft again. When near end of life expectancy, preserved plants and flowers may begin to dry and as a result change form. Replanting or touchups may be requested at this stage. Never water or spray preserved products and avoid keeping them in direct sunlight for prolonged periods. This will help ensure the preserved products reach their longest life expectancy and maintain their colour, shape and texture.

## IMPORTANT NOTES

You may experience a natural scent for a few months, which will progressively fade. If required, the moss may be carefully dusted using a blow dryer on a low temperature setting. Preserved products are natural and will usually have some varieties in colour.



## Our moss art panels are made with made by hand with 100%, high quality Scandinavian reindeer moss

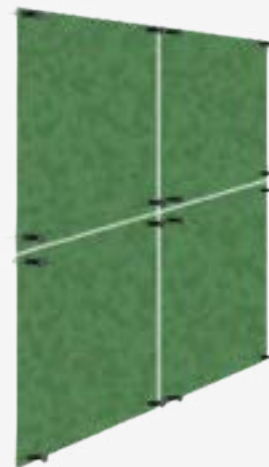
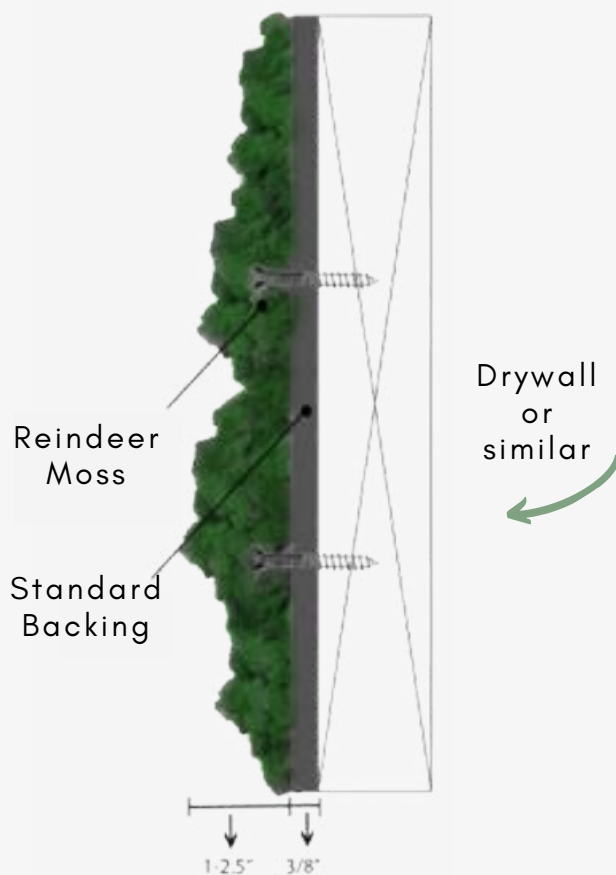
- Install & enjoy
- Organic
- Never dies, decays, molds, or fades
- No maintenance or pruning
- An indoor use product only
- Sustainably harvested
- Natural light required
- Acoustic insulation (.91 Sabin rated absorption at 5000 Hz)
- Air humidity must be above 30%
- Normal room temperature: 20-22 C
- With proper care, our moss art walls may maintain its natural look and texture for +5-10 years

## PANELS

### OVER 200 CUSTOM FRAME SIZES AND TEXTURES AVAILABLE

- Pre-made panels (2 inches thick)
- Screw or staple panels in place
- Custom sizes and shapes
- Plant moss along edges for seamless look

Total Panel Depth = 2-2.5"



### BACKING OPTIONS





# REINDEER MOSS

ByNature Reindeer Moss, actually a lichen, is our most popular moss for both large and small applications. From natural to bold shades, Reindeer Moss comes in 19 different colours to create unique and lush designs.

2" thick and dyed using food grade dye. Custom colours available for large volumes. Non-dyed natural coloured moss also available.



Dark Green

## GRADE A

Higher quality, using only the top part of the moss



## GRADE B

Made with top and bottom parts of the moss



Unicolour Reindeer (Grade A): \$95 sqft.  
Bicolour Reindeer (Grade A): \$105 sqft.

Multicolour Reindeer (Grade A): \$115 sqft.  
Unicolour Reindeer (Grade A+B): \$65 sqft.



# COLOUR OPTIONS



Dark Green



Medium Green



Spring Green



Grass Green



Mint



Olive



Pacific Green



Natural



Charcoal



Azure



Blue Lavender



Ice Blue



Silver Grey



Purple



Burgundy



Red



Sienna



Pink



Orange



Yellow



Brown





E · S









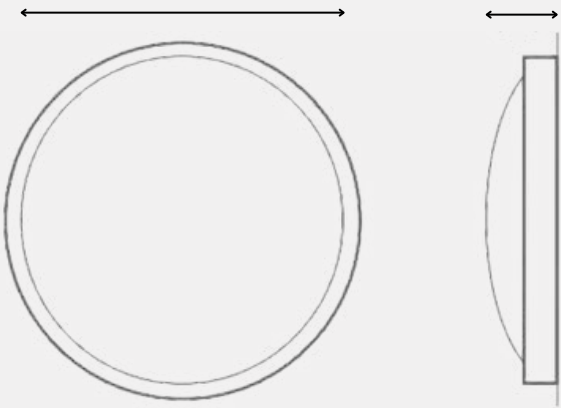
# RINGS

Rings are moss circles in beautiful, round, natural wood frames that can easily be hung onto your wall or set on a table as a decor piece. You can choose any moss type and colour that we stock to fill your frame, giving you a larger variety of textures and colours to design with.

## Ring Sizing Options (Diameter)

(15") (17") (20")

3" - 4"



Custom sizes available upon request



## ACOUSTIC FUNCTION

Mossart Panels have significant sound absorption. According to a study conducted by the Centre for Architectural Ecology at the British Columbia Institute of Technology (BCIT), sound absorption is relatively high with signal number ratings (NRC and SAA) in the range of a 3/4"-1" fibre board, or a carpet on underlay pad.

Absorption in this range can be useful in classrooms and conference rooms to improve speech intelligibility and the quality of verbal communication.

## FLAMMABILITY

ByNature unicolour reindeer Mossart Panels have been tested for flammability. The method, designated as CAN/ULC-S102-10, Standard Method of Test for Surface Burning Characteristics of Building Materials and Assemblies", is designed to determine the relative surface burning characteristics of materials under specific test conditions. After testing three identical specimens, results confirmed that ByNature Mossart panels have an average Flame Spread Rating (FSR) of 95 and an average Smoke Developed Classification (SDC) of 445.

**KUEHNE+NAGEL**





# SHEET OR ROCK MOSS

Sheet and Rock Moss brings a very natural and organic feel to the space. Sheet and rock moss can be used to create original decor and is often applied as a wall or ceiling covering. It exists in different shades of green, preserved and dried. Standard panels are approximately 3/4" thick.



**PRESERVED SHEET  
MOSS DARK GREEN**



**PRESERVED SHEET  
MOSS LIGHT GREEN**



**DRIED SHEET  
MOSS**



**PRESERVED ROCK  
MOSS LIGHT GREEN**

Preserved Sheet Moss: \$70/sqft.





# POLE MOSS

ByNature Pole Moss adds a chic and modern element to any space. Pole moss can be used to create original décor and is usually used in wall or ceiling applications. It is available in many different shades, preserved and dried. Standard panels are approximately 2" to 3" thick.



**POLE MOSS  
DARK GREEN**



**POLE MOSS  
LIGHT GREEN**



**POLE MOSS  
APPLE GREEN**



**MINI  
POLE MOSS**



**IVORY MOSS**



**YELLOW MOSS**



**BLUE MOSS**

Unicolour Pole Moss: \$135 / sqft.

Bicolour Pole Moss: \$145 / sqft.

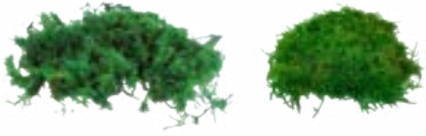
Multicolour Pole Moss: \$155 / sqft.





## FERN MOSS AND LYCOPODIUM

## MOOD MOSS



½" thick - available in dark green only.



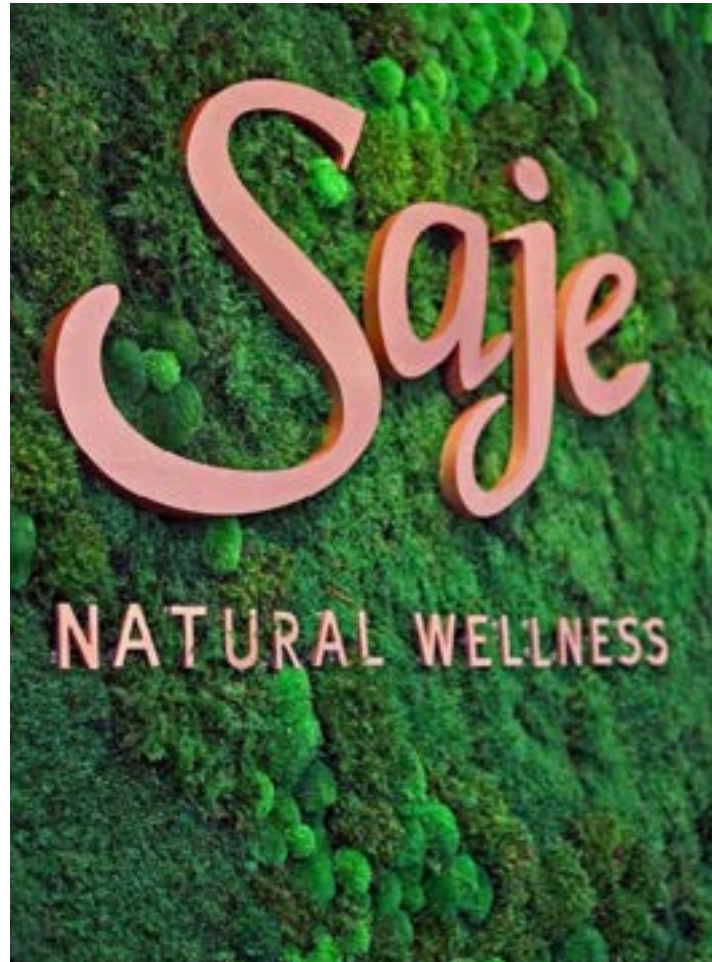
2" to 3" thick - available in dark green only





## MIXED MOSS WALLS

With its organic mix of mosses, this is one of the most natural looking Mossart wall application we have.





# LOGO OPTIONS

## MOSS ART



Durafelt



Wood



Acrylic  
Plastic



Moss

## CUSTOM CNC

- 1 - Pick your moss species
- 2 - Send your logo files to size
- 3 - Receive your custom quote within 48h



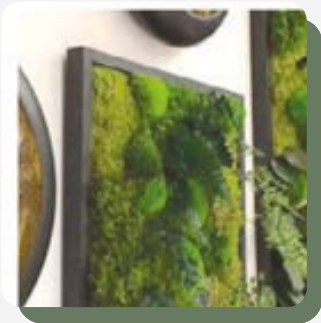


# FOLIA PRESERVED PLANTS

ByNature's exclusive line of 100% natural and preserved foliage can be used to create an array of distinctive pieces including table centre pieces, unique frames, ceilings and wall coverings. This natural décor will last for years with limited maintenance (no natural light, trimming or water required).

- No size or design limitations
- 70+ plant varieties available
- 20+ fower varieties available
- 100% natural
- No maintenance, water or light required
- Long lasting preserved natural décor

## AVAILABLE FORMATS



FRAMES



WALLS



BULK FOLIAGE



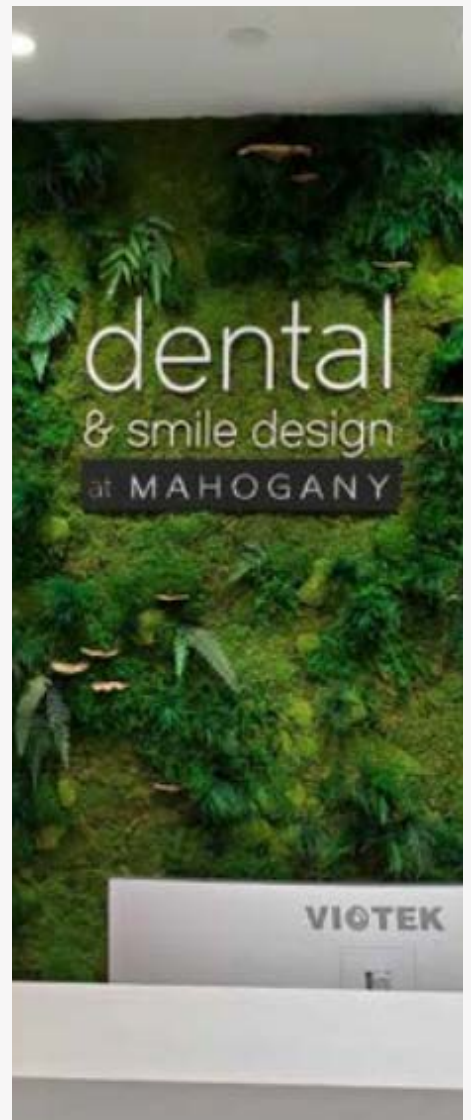
CUSTOM

Mixed Moss: \$155 / sqft.

Mixed Moss & Folia: \$165 / sqft.









# READY TO GET STARTED?

- Step 1.* Design scope and measurements to be provided to The Urban Botanist team.
- Step 2.* A sketch and estimate will be provided for your review.
- Step 3.* Payment and contract received.
- Step 4.* Rendering provided for final approval.
- Step 5.* **Fabrication.** Our current lead time is 6-8 weeks for all custom preserved green walls.
- Step 6.* **Installation.** Our install time generally takes 3 hours on site.
- Step 7.* Enjoy! Our moss walls require zero maintenance, no watering, pruning or sunlight needed.

**CONTACT US TODAY!**

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