

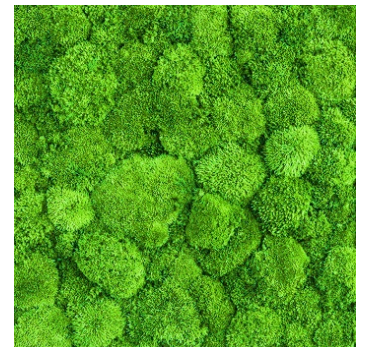
VIBE

architectural systems



POLE MOSS

Technical Specifications



POLE MOSS

Description

Pole Moss is characterized by velvety mounds creating visually dynamic deep textures.

Moss composition

100% naturally preserved moss. Preservation process replaces the water within the plant with glycerin and dye.

Technical Characteristics

- Plant Thickness: 4 - 6 cm (approximately 1.5" - 2.5")
- Backing: 10mm MDF support plate (available in Class A fire rating)
- Weight: 15kg/m2 (approximately 3 lbs. per sf)



Fire Testing

Moss can achieve a Class A fire rating using a topical clear spray. MDF backing is available in a Class A fire rating.

Color

Bright Green (*as a natural material variations in color are common.)

Installation

- The overall size and shape of the moss installation will be divided up into manageable individual numbered panels. The panels are butted up together and mechanically fastened to the substrate to create a seamless result. Replacement Pole Moss mounds will be provided to cover the fastening locations.
- Do not install in areas of intense direct UV exposure or incandescent lights. If lighting is required, use LED lights.
- Please note that our preserved plants and mosses maintain their typical natural odor. The odor will gradually dissipate. This process can be accelerated on microbiological basis with the VIBE Deodorizer.
- Standard indoor humidity levels are required 35-55%. Spot variation in humidity can occur when installed near HVAC systems or a heat source such as a fireplace.

Maintenance

- Plants and Mosses require no maintenance under standard building environments. They do not require any special light sources or watering.
- Plants and Mosses are anti-static to repel dust. In extreme dust environments, Moss can be carefully dusted using a feather duster or compressed air can used for computer keyboards.
- Constant UV radiation can lead to a premature fading of colors. VIBE offers a "regreening" spray to be applied when needed.
- Do not water or spray the moss.



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