

## POLARMOSS FLEX ELEMENT USER AND INSTALLATION GUIDE

### Welcome to interior design enhancement with Polarmoss!

This installation guide will help you install the Polarmoss Flex Element on the wall.

The Polarmoss Flex Element is an interior design product for interior surfaces. It is handmade from natural reindeer moss.

The moss's journey to this product began with careful hand-picking in the forest. Then the moss was manually colored and preserved, and finally it was fastened with a fixing compound to a felt backing.

Like reindeer moss in nature, the colored and preserved moss of the Polarmoss Flex Element reacts inherently to ambient humidity. These natural characteristic changes do not harm the product.

### To keep your Polarmoss Flex Element at its best, note that

- › The product is meant for indoor use only.
- › The product cannot be placed in direct contact with water.
- › The moss of the product may be touched only with utmost care when the moss is dry. The moss dries and breaks easily when the relative humidity of the air is under 40%. At 40% relative humidity the moss gradually starts to soften. Above 40% relative humidity the moss stays soft and tolerates normal touching well.
- › Placing the product in direct sunlight may cause some minor discoloration of the moss over time.
- › The product does not need any maintenance. If desired, it can be cleaned gently with the dust brush of a vacuum cleaner.
- › Store the product in a plastic bag.

Dispose of the product together with household waste.



### Product package content for installation

- › Polarmoss Flex Elements
- › Hook fastener tape

### Tools needed for installation

- › Spirit level
- › Measuring tape and pencil
- › Scissors or snap-off knife for cutting the product

### Warnings!

The product is meant for interior design only; it is not meant for consumption and should not be tasted. The product is not suitable for children or pets.

Plastic bags are used in the product's packaging; to avoid any danger of suffocation, keep these away from children and pets.

## 1. PRIOR TO INSTALLATION

- › Make sure the wall is suitable for the hook fastener tape to ensure that the tape sticks well to the wall.
  - › If the wall is not suitable for the tape, install a construction board, e.g. plywood, to the wall and install the product on the board. Be careful of possible plumbing and/or electrical wiring inside the wall when installing the construction board.
- › Arrange the Flex Elements, e.g., on the floor or a table, according to the desired design of the installation. You may want to cover the floor or table with protective paper or plastic.
  - › Note that for seamless wall cladding applications, the final area will be about 5–10% smaller than the sum of the individual elements.
- › Verify that adjacent Flex Elements are of the same thickness and that the seams fit together well.
- › Make sure the moss of the product is soft when installing it. If it has dried, spray a small amount of clean water on it from a mechanical spray bottle to soften it again. The moss will soften in about ten minutes.
- › Note that with careful installation, a single element can be bent to a diameter of  $\varnothing$  50 cm, which is the smallest recommended diameter, e.g., to be used around columns.

### TIPS FOR USE

The Polarmoss Flex Element offers limitless variations. It is easy to vary your design with different-colored Flex Elements. In multicolor designs, modifications can be made by rearranging the Flex Elements in different color orders. The cut shapes of the product enhance the unique application possibilities of your design.

Thanks to the flexibility of the Polarmoss Flex Element, it is also the ideal product for curved surfaces.

Polarmoss Flex Elements are available in different sizes and colors. The product also fits together well with other Polarmoss interior design products.

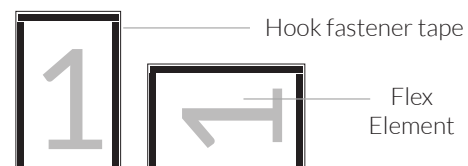
To watch a video of Polarmoss Flex Elements and learn more about the product, visit [www.polarmoss.fi](http://www.polarmoss.fi).

## 2. INSTALLATION

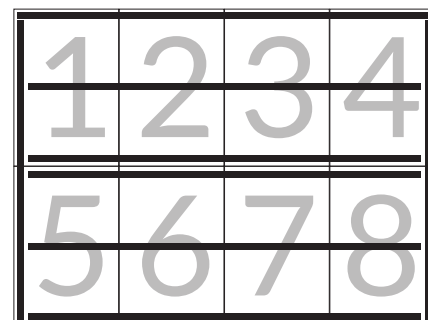
### Fasten the hook fastener tape

1. Use a pencil to mark the installation area on the wall with the help of a measuring tape and a spirit level.
2. Cut the hook fastener tape into suitable pieces and fasten them to the wall according to the installation schema.

#### Installation schema for one Flex Element



#### Installation schema for several Flex Elements



### Attach the Polarmoss Flex Elements

3. Place the Flex Elements on the installation area in the same order as you arranged them on the floor or table.
4. Attach the product to the hook fastener tape by pressing it a few times.
5. Place the next Flex Element snugly against the previous Element. Make the seams of adjacent Flex Elements invisible by fluffing the moss at the seams.
6. It is easy to change the position of the product by detaching it from the hook fastener tape and attaching it in a new position.

### Cut shapes from the Polarmoss Flex Elements

7. You can cut desired shapes from the product with scissors or a snap-off knife.
8. Make sure you have hook fastener tape on the wall behind each piece of Flex Element.