

## Convex

A sound-absorbing, convex-shaped panel made with Nordgröna Reindeer Moss. Choose from 4 geometric shapes, 3 sizes and 15 colours to mix and match.

### Sustainability

Nordgröna Reindeer Moss is made from a lichen called *Cladonia Stellaris*. To ensure sustainability, it is hand-harvested with care from diverse locations in Härjedalen, Sweden, and the Norwegian region of Rendalen. It grows relatively fast, and up to 20% can be harvested every 5 to 6 years without endangering any flora or fauna.

### Production

We dye and preserve Nordgröna Reindeer Moss in our production facility in Arlöf, Sweden, using a water-based blend of pigments, sea salts and additives that we have developed. Our production facility runs on 100% renewable energy.

### Installation

Hang on the wall with a single screw & plug (included).

### Maintenance

Convex is maintenance-free. Nordgröna Reindeer Moss naturally repels dust, however it can be gently cleaned with a feather brush or low-power vacuum if desired. Avoid water, as it can wash out the preservatives.

### Indoor Environment

Due to the high amounts of sea salts used in the preservation process, our Reindeer Moss products boast a Class A fire rating. This signifies the slowest fire spread and adheres to the most stringent standards for building materials. Furthermore, Nordgröna Reindeer Moss products are made without the use of common irritants or allergens and meets high standards for VOC emissions. Our Reindeer Moss is hygroscopic; it adjusts to the ambient humidity. When the air becomes dry, the moss becomes dry temporarily. As humidity increases, the moss regains its softness.

### Acoustics

We gather our lichen where it's of the highest quality. Its naturally fluffy texture enhances the ability to absorb sound with remarkable efficiency.

### Durability

Our products are designed for longevity. They exhibit exceptional durability over decades, while retaining their vibrant colours.

### Warranty

A five-year warranty from the date of the original invoice covers any defects in materials, manufacturing or construction. The warranty does not cover normal wear and tear. Any complaints relating to products supplied must be submitted to Nordgröna in writing together with documentation corroborating the nature of the fault.

### Certificates

- ISO 9001 & 14001 certified Reindeer moss picking
- Fire resistance class A material rating (ASTM-E 84)
- Passed strict VOC emission test (CDPH) to promote healthy indoor air quality
- Acoustic test according to ISO 354, ISO 11654 & ASTM C423-17

# Convex

## CX-SQ-30

**Convex Square Small**  
30x30x10 cm  
2 kg

## CX-SL-30

**Convex Squirecle Small**  
30x30x10 cm  
1.8 kg

## CX-CL-30

**Convex Circle Small**  
Ø30x10 cm  
1.6 kg

## CX-HX-30

**Convex Hexagon Small**  
30x10 cm  
1.6 kg

## CX-SQ-45

**Convex Square Medium**  
45x45x11 cm  
4.5 kg

## CX-SL-45

**Convex Squirecle Medium**  
45x45x11 cm  
4 kg

## CX-CL-45

**Convex Circle Medium**  
Ø45x11 cm  
3.6 kg

## CX-HX-45

**Convex Hexagon Medium**  
45x11 cm  
3.6 kg

## CX-SQ-60

**Convex Square Large**  
60x60x12 cm  
9 kg

## CX-SL-60

**Convex Squirecle Large**  
60x60x12 cm  
8.1 kg

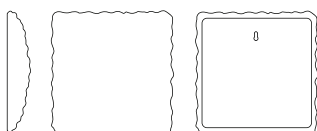
## CX-CL-60

**Convex Circle Large**  
Ø60x12 cm  
7.2 kg

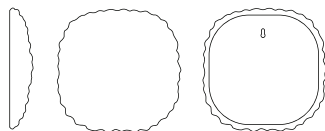
## CX-HX-60

**Convex Hexagon Large**  
60x12 cm  
7.2 kg

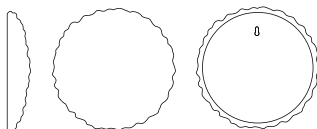
Square



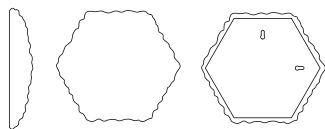
Squirecle



Circle



Hexagon



Nordgröna Reindeer Moss	73.64 %
MDF	25.40 %
Stainless steel	0.56 %
Cotton	0.40 %



**Moss**  
RAL 6020  
Hex #1E6228



**Apple**  
RAL 6010  
Hex #39973F



**Lime**  
RAL 6018  
Hex #DADE00



**Honey**  
RAL 1006  
Hex #FFAA00



**Orange**  
RAL 2000  
Hex #FF7E00



**Salmon**  
RAL 3012  
Hex #FF9390



**Ruby Red**  
RAL 3027  
Hex #CD1727



**Copper**  
RAL 8004  
Hex #A83227



**Burgundy**  
RAL 4002  
Hex #8A3740



**Purple**  
RAL 4005  
Hex #3F2958



**Azure**  
RAL 5008  
Hex #2144A1



**Lavender**  
RAL 5024  
Hex #4C92BA



**Granite**  
RAL 7032  
Hex #D4D4D4



**Charcoal**  
RAL 9004  
Hex #302D2C



**Natural**  
RAL 1014  
Hex #F7F1CD