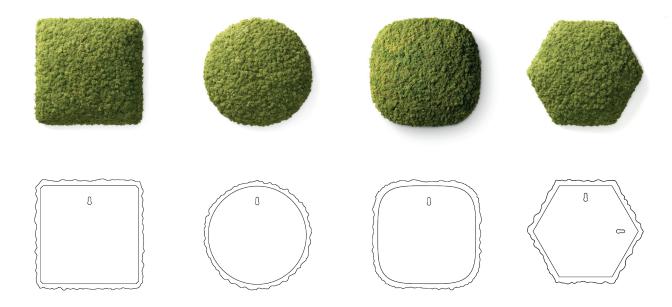
# Convex







#### Convex

A high-class sound absorber made from reindeer moss. Convex is available in a selection of various shapes, sizes and colours.

#### Certificates

- Lichen picking certified by ISO 9001 & 14001
- Fire resistance class A material rating (ASTM-E 84)
- Passed VOC emission test (CDPH)
- Sound absorption class A & N1020 per ISO 354 & 11654 (for Convex 60 Square)
- Sound absorption average (SAA) of 1.00 & noise reduction coefficient (NRC) of 1.00 per ASTM C423-17

#### Maintenance / Cleaning

Reindeer moss repels dust and is completely maintenance free. Dusting only at normal climate conditions with feather-brush or vacuum cleaner at low power setting only.

#### **Humidity Protection**

Contact with extreme humidity levels (water spray, prolonged direct sunlight, heat-emitting spotlights, etc) can wash out the preservative and should be avoided. The moss dries and becomes brittle when the relative humidity of the air falls below 40% and softens again when the relative humidity of the air rises above 40%.

#### Hypoallergenic

Does not contain any common allergens.

#### Installation

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

#### **Design Resources**

www.nordgrona.com/resources 3D Studio (.3ds), Revit (.rfa), Rhino (.3dm), SketchUp (.skp and warehouse), AutoCAD (.dwg) and pCon.

#### Warranty

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

#### Contact

www.nordgrona.com info@nordgrona.com

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## Technical Specification

Shape:	Square	Circle	Squircle	Hexagon
Product id:	CX-SQ-30	CX-CL-30	CX-SL-30	CX-HX-30
Size:	Small	Small	Small	Small
Dimensions:	30x30x10 cm	30Øx10 cm	30x30x10 cm	30Øx10 cm
Weight:	2.0 kg	1.6 kg	1.8 kg	1.6 kg
Product id:	CX-SQ-45	CX-CL-45	CX-SL-45	CX-HX-45
Size:	Medium	Medium	Medium	Medium
Dimensions:	45x45x11 cm	45Øx11 cm	45x45x11 cm	45Øx11 cm
Weight:	4.5 kg	3.6 kg	4.0 kg	3.6 kg
Product id:	CX-SQ-60	CX-CL-60	CX-SL-60	CX-HX-60
Size:	Large	Large	Large	Large
Dimensions:	60x60x12 cm	60Øx12 cm	60x60x12 cm	60Øx12 cm
Weight:	9.0 kg	7.2 kg	8.1 kg	7.2 kg
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### Materials

Reindeer moss MDF Stainless steel Cotton 73.64 % 25.40 % 0.56 % 0.40 %

#### Colours



Moss RAL 6001 Hex #1E6228



Apple RAL 6037 Hex #39973F



Lime RAL 1016 Hex #DADE00



Honey RAL 1003 Hex #FFAA00



Orange RAL 2003 Hex #FF7E00



**Salmon** RAL 3015 Hex #FF9390



Ruby Red RAL 3028 Hex #CD1727



Copper RAL 3033 Hex #A83227



Burgundy RAL 4002 Hex #8A3740



Purple RAL 5022 Hex #3F2958



**Azure** RAL 5002 Hex #2144A1



Lavender RAL 5024 Hex #4C92BA



**Granite**RAL 7047
Hex #D4D4D4



Charcoal RAL 9017 Hex #302D2C



Natural RAL 1013 Hex #F7F1CD

