# Cocoon Clouds

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The roundness of the Cocoon Cloud reflects the audial and visual comfort that it offers to any space it inhabits. Available in varying sizes, you can suspend multiple versions to create a fascinating collection of clouds that accentuate the aesthetic appeal of a space. Transform the soundscape with this acoustic solution and enhance the atmosphere that much more.
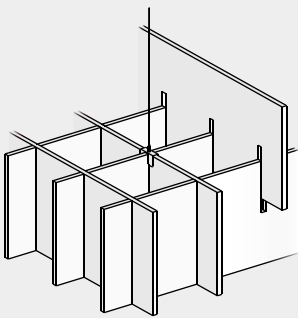
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How to Specify

Step by step instructions
on how to specify Cocoon
Clouds.
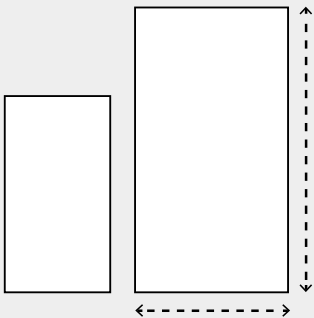
01

Choose cloud size.

(pg 03)
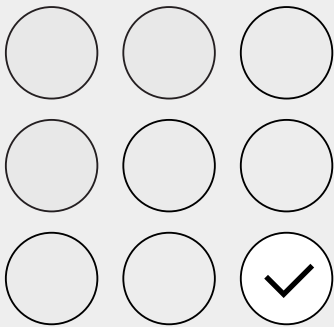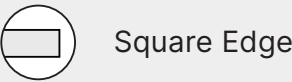
02

Choose colour.

(pg 04)

03

**Choose installation
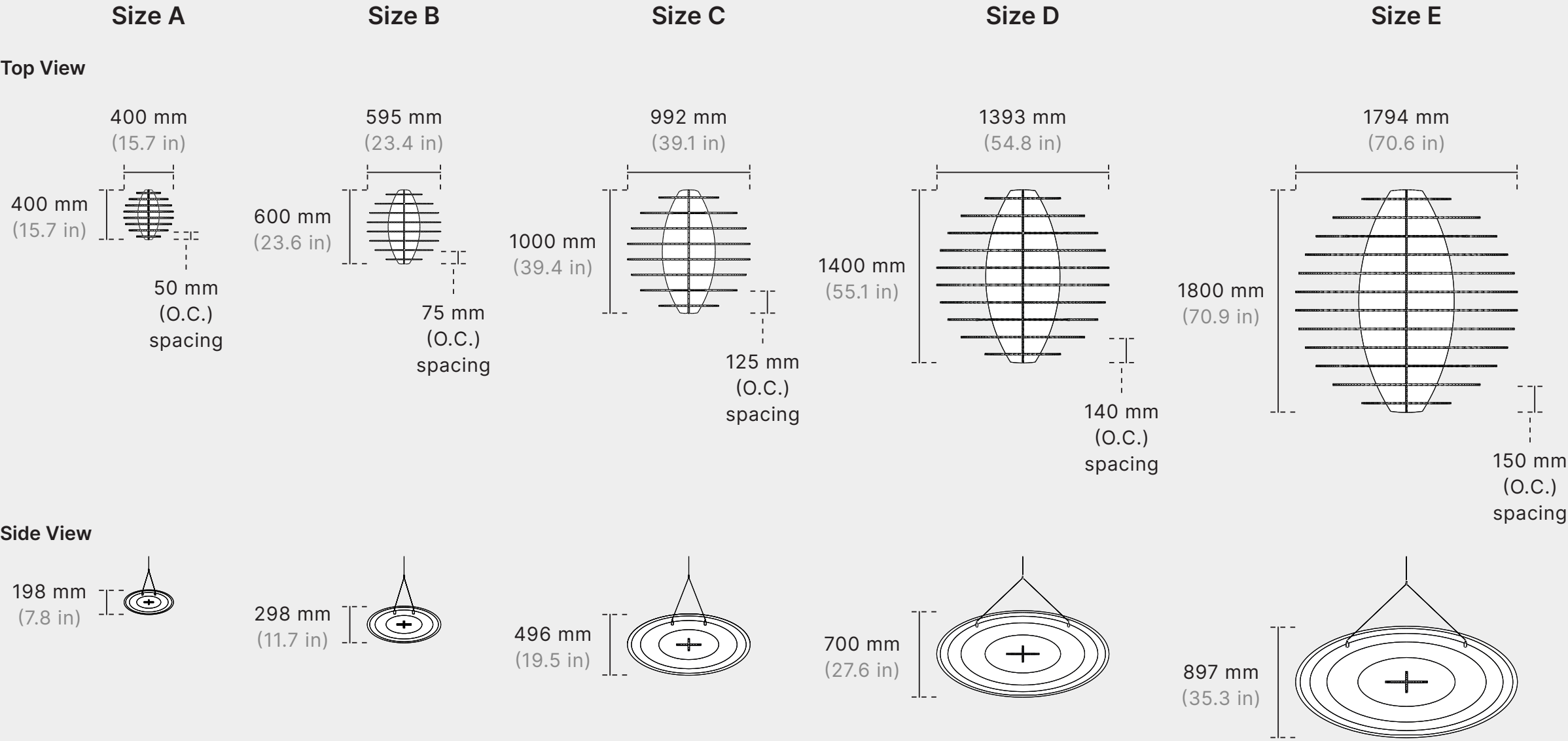method.**

(pg 05)

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Dimensions

Standard Dimensions (mm)

400 W x 400 L x 198 H
595 W x 600 L x 298 H
992 W x 1000 L x 496 H
1393 W x 1400 L x 700 H
1794 W x 1800 L x 897 H

Edge Detail

Square Edge

Customization

Width, Length, and Height can be customized to fit your space.

	Size A	Size B	Size C	Size D	Size E

Top View

Size A — 400 mm (15.7 in) / 400 mm (15.7 in) / 50 mm (O.C.) spacing

Size B — 595 mm (23.4 in) / 600 mm (23.6 in) / 75 mm (O.C.) spacing

Size C — 992 mm (39.1 in) / 1000 mm (39.4 in) / 125 mm (O.C.) spacing

Size D — 1393 mm (54.8 in) / 1400 mm (55.1 in) / 140 mm (O.C.) spacing

Size E — 1794 mm (70.6 in) / 1800 mm (70.9 in) / 150 mm (O.C.) spacing

Side View

Size A — 198 mm (7.8 in)

Size B — 298 mm (11.7 in)

Size C — 496 mm (19.5 in)

Size D — 700 mm (27.6 in)

Size E — 897 mm (35.3 in)

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Standard Colours

Choose from any one
of our standard colours.

Pure White SP 07	**Urban Grey** SP 79	**Pumice** SP 11

Pure White
SP 07

Urban Grey
SP 79

Pumice
SP 11

Warm Grey
SP 76

Cool Grey
SP 36

Mid Grey
SP 37

Graphite
SP 03

Black
SP 13

Ivory
SP 77

Almond
SP 91

Beige
SP 04

Sandstone
SP 12

Taupe Grey
SP 90

Castlerock*
SP 80

Yam
SP 28

Tangerine*
SP 92

Sunflower
SP 05

Mustard*
SP 87

Orange
SP 46

Scarlet*
SP 93

Blush Pink
SP 81

Red
SP 08

Plum
SP 72

Purple
SP 50

Pistachio*
SP 95

Chartreuse
SP 43

Olive*
SP 88

Moss*
SP 89

Desert Sage
SP 78

Peacock
SP 82

Ocean Green*
SP 86

Forest Green
SP 17

Aquamarine
SP 73

Pale Teal
SP 74

Lagoon*
SP 84

Dark Turquoise
SP 71

Azure*
SP 85

Jordy Blue*
SP 94

Sky Blue
SP 25

Navy
SP 01

Krypton
SP 30

Deep Sea Blue*
SP 83

Midnight Blue
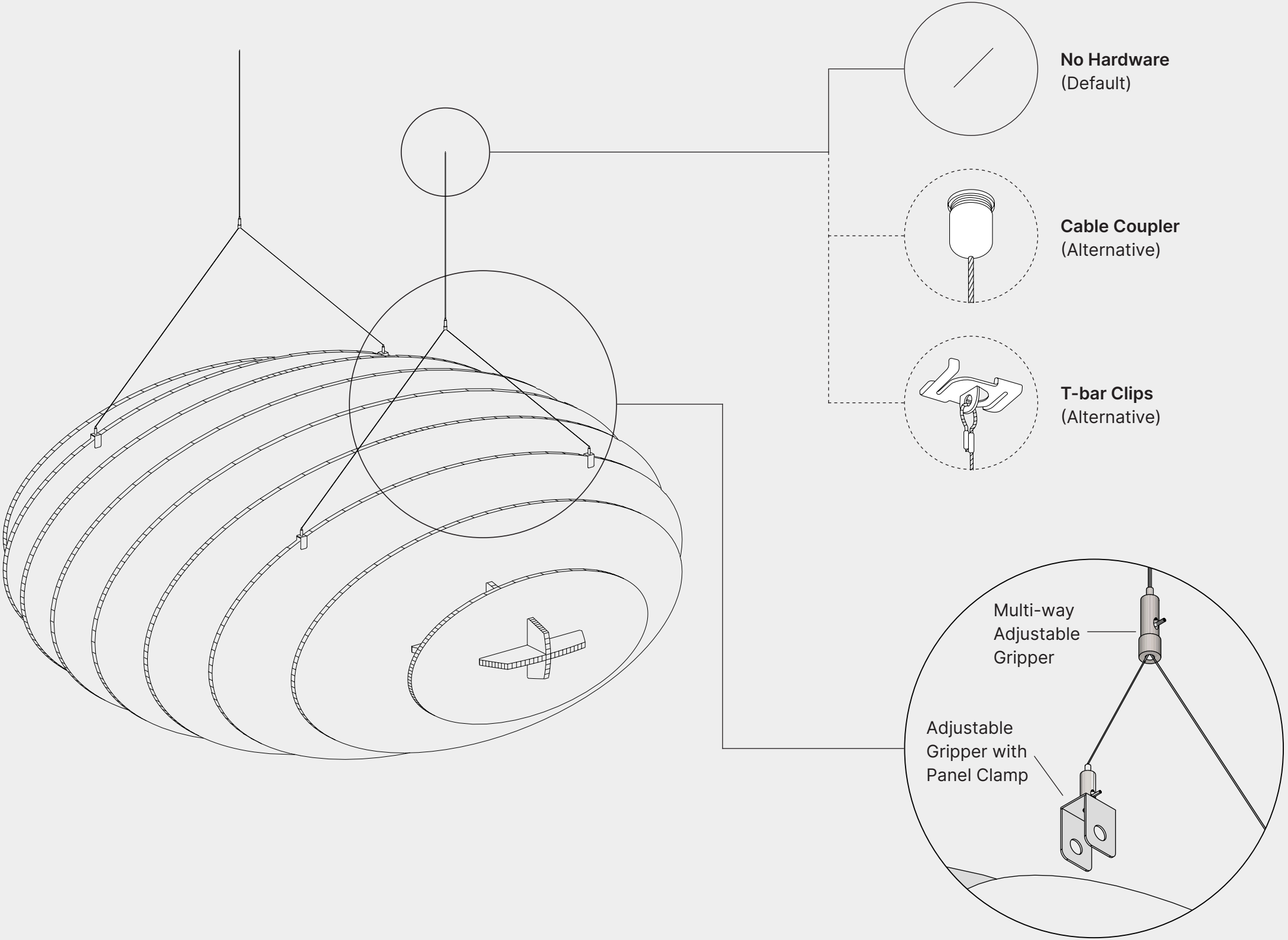SP 19

Don't see something you love? Ask us about creating your own custom colour.

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* Available in 12 / 24 mm only.
All other colours available in
9, 12, 18, and 24 mm.

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Installation

Cloud Suspension Kit

No Hardware
(Default)

Cable Coupler
(Alternative)

T-bar Clips
(Alternative)

Multi-way
Adjustable
Gripper

Adjustable
Gripper with
Panel Clamp

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Product Specifications

Cocoon Clouds

Composition

100% polyester fibre

Health & Safety

- Fire-rated
  - ASTM E84 Class A
  - CAN/ULC-S102.2-10 compliant

- Low VOCs
  - CDPH v1.2 compliant

- Mould & mildew resistant
  - ASTM C1338 compliant

Colour & Texture Variations

The felting and dyeing process that forms the material contributes to its unique texture but also to variations in texture and colour from panel to panel. Products will be provided within an acceptable range of variation.
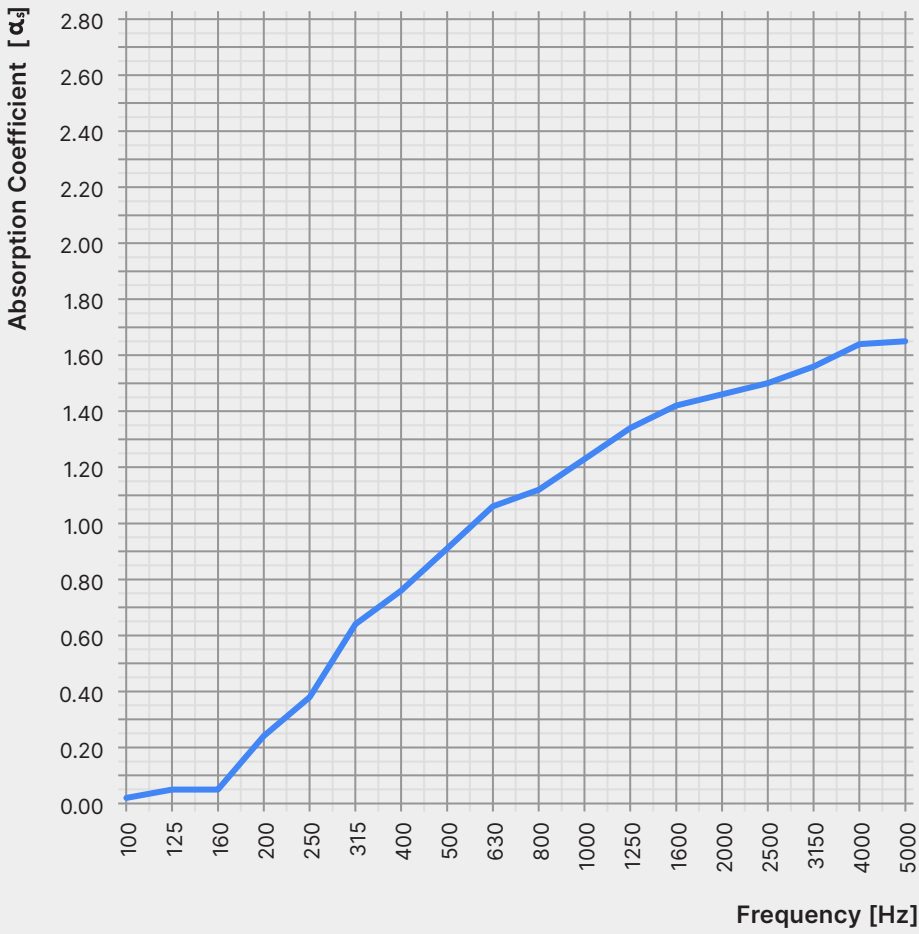
Sustainability

- 100% recyclable
- Made with 60% post consumer recycled content
- Declare Red List free
- Contributes to LEED certification
- Environmental Product Declaration

Sound Absorption Graph

The following values reflect the acoustic properties of the product as tested in accordance with ASTM C423-09a.

	200	250	315	400	500	630	800	1000	1250	1600	2000	2500	NRC	SAA
	0.24	0.38	0.64	0.76	0.91	1.06	1.12	1.23	1.34	1.42	1.46	1.50	1.00	1.01

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Product Care

Handling & Storage

Handle products with care so as to avoid folding the polyester felt, chipping its edges, or indenting its faces. Store products in their original containers in a well-ventilated area until the intended application environment is ready for installation. Allow products to acclimatize to environmental conditions. Lay them flat on their faces; do not stand them on their edges. Protect from moisture, heat, direct sunlight, and the elements.

Maintenance

Lightly brush or gently vacuum to remove dust from polyester felt. Clean with warm water and mild, non-toxic soap to remove spills. Test solution on an inconspicuous spot before applying to more visible areas. Blot with a dry cloth after applying the solution to avoid saturating the material. Avoid applying too much pressure when cleaning the products.

Warranty

AKUSTUS warrants the construction and finish of all our products to be free from defects in material and workmanship for a period of 1 year from the date of purchase.

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