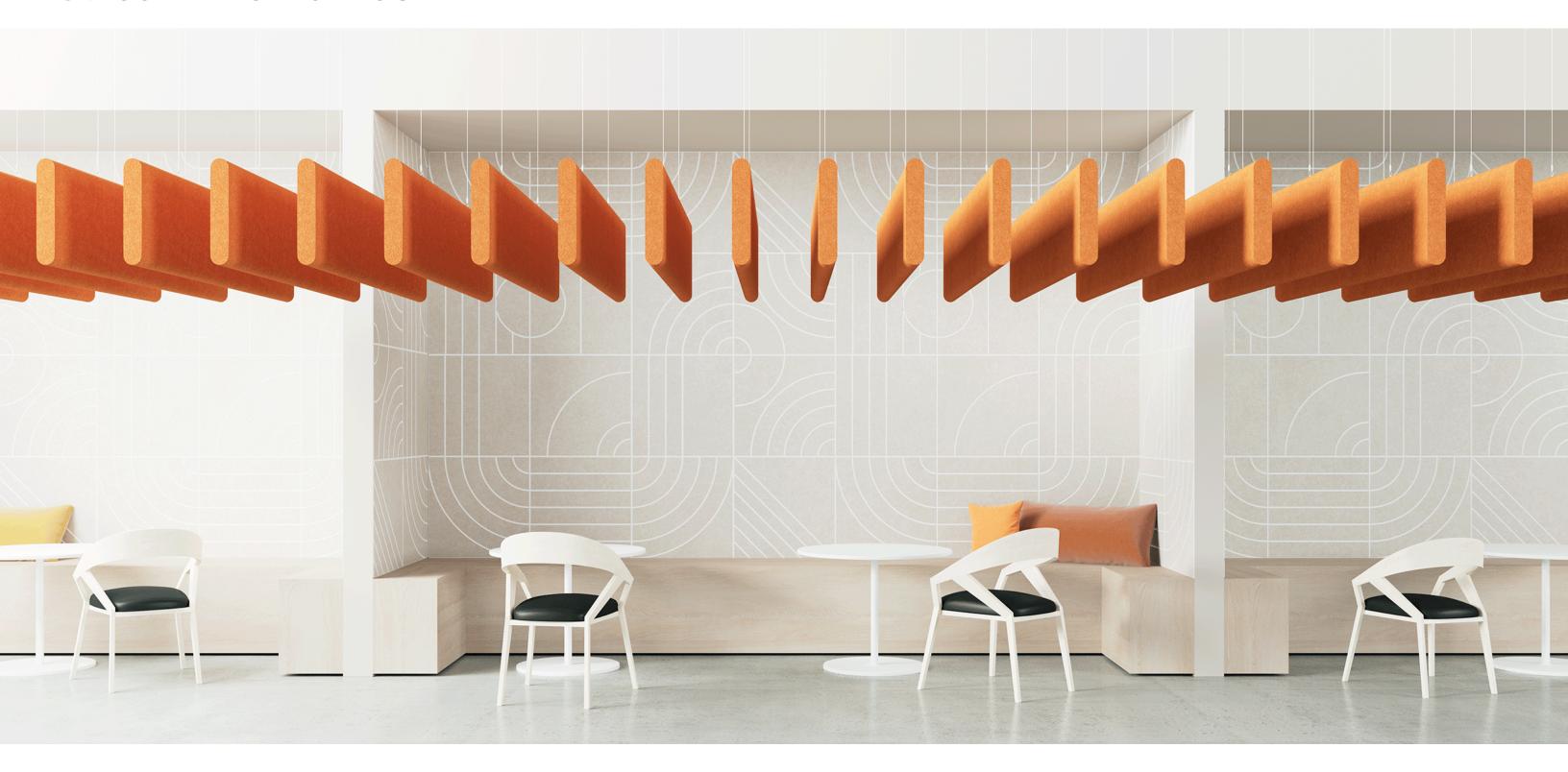
AKUSTUS DESIGNS INFO@AKUSTUS.COM AKUSTUS.COM AKUSTUS.COM

# **Streamline Baffles**



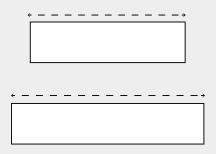


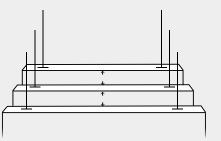
01

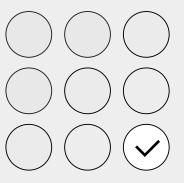
A little retro, a little modern, the Streamline Baffle adds a little charm no matter where you hang it. Who says acoustic solutions can't look good?

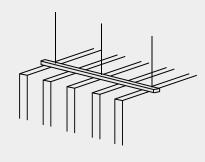
# **How to Specify**

Step by step instructions on how to specify <a href="Streamline Baffles">Streamline Baffles</a>.









01

Choose baffle size.

(pg 03)

O2 Choose baffle configuration. (pg 04)

O3 Choose colour. (pg 05) Choose installation method.
(pg 06-07)

## **Dimensions**

## Heights

Α



В



## Standard Dimensions (mm)

2745 L (max.) x 229 H

2745 L (max.) x 458 H

1220 L (max.) x 900 H

### Standard Thickness (mm)

80

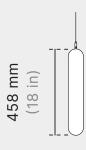
## **Edge Detail**



Box Edge

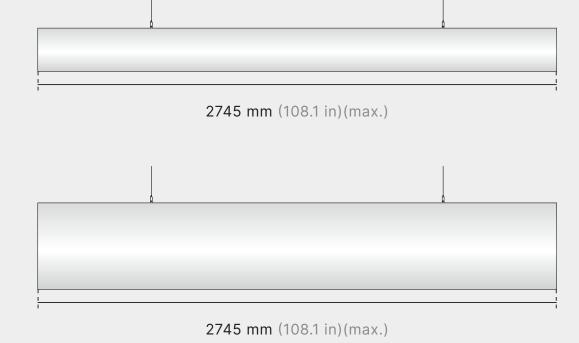
#### Customization

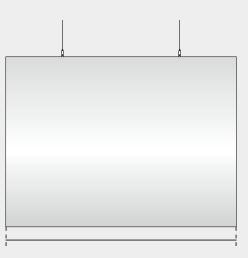
Length and Height can be customized to fit your space.





## Lengths



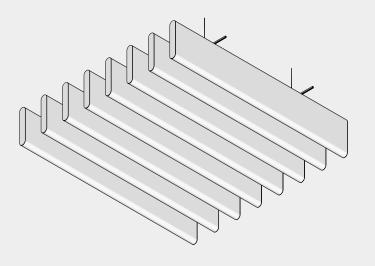


1220 mm (48 in)(max.)

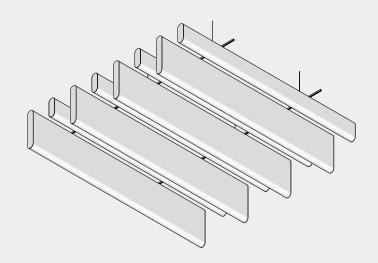
# Configurations

Examples of how the baffles can be arranged.

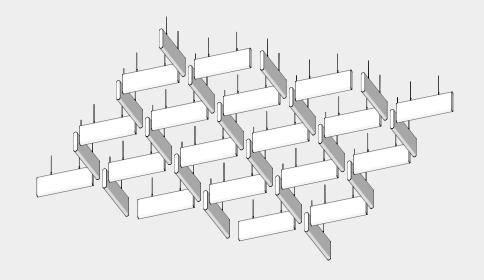




**Assorted** 



Custom



## **Standard** Colours

Choose from any one of our standard colours.

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

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

**AKUSTUS** 



SP 07

SP 07



**Cool Grey** 

SP 36

**Taupe Grey** 

SP 90

**Blush Pink** 

SP 81

**Desert Sage** 

SP 78

Azure\*

SP 07

SP 76

SP 12

Scarlet\*

SP 93

Moss\*

SP 89

SP 07

SP 07

Mid Grey

SP 37

Castlerock\*

SP 80

Red

SP 08

**Peacock** 

SP 82

Jordy Blue\*

SP 07



Sky Blue Navy SP 07 SP 07

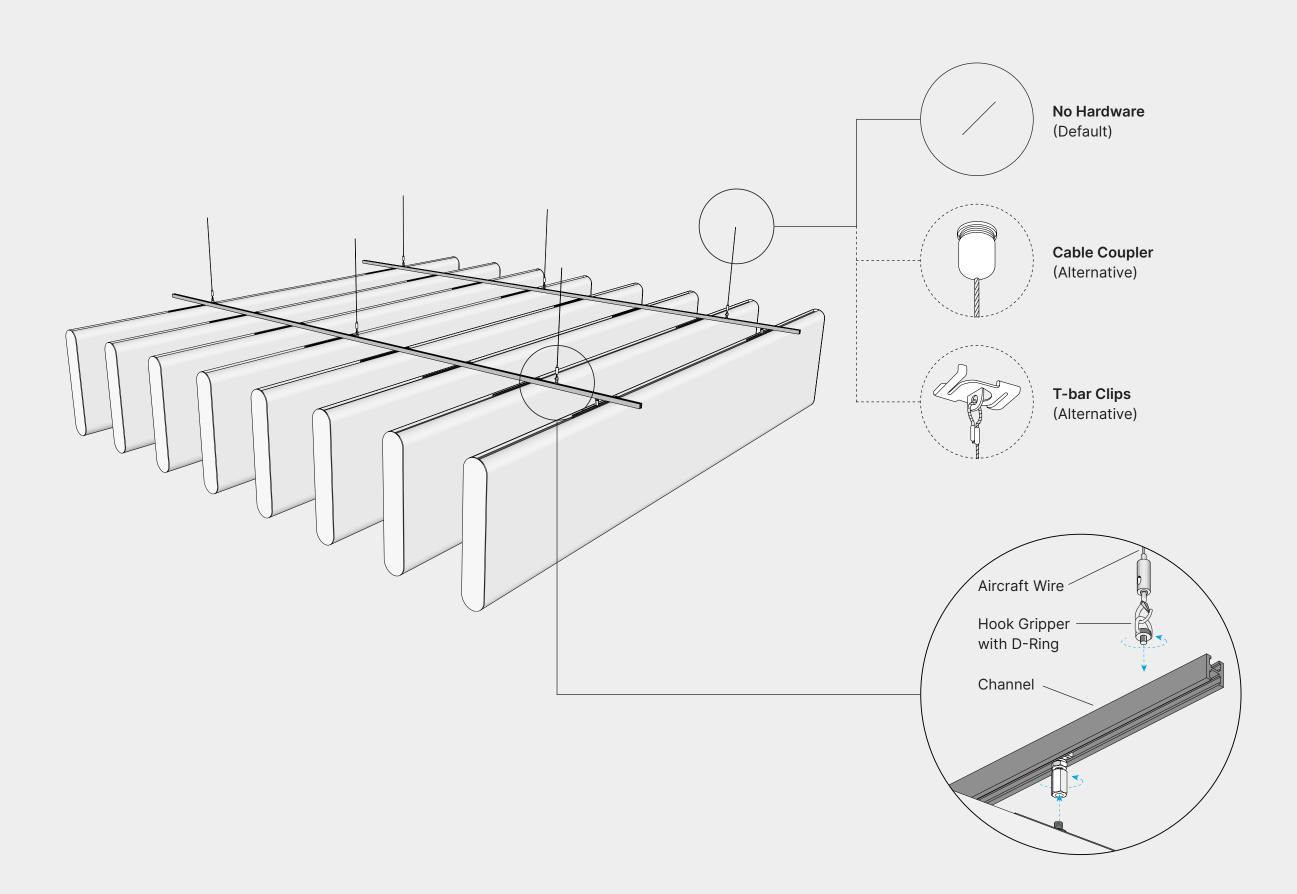
06 STREAMLINE BAFFLES AKUSTUS.COM

# Installation Option 01

Baffle Cloud Suspension Kit

Baffles are attached to channels and suspended in an array.

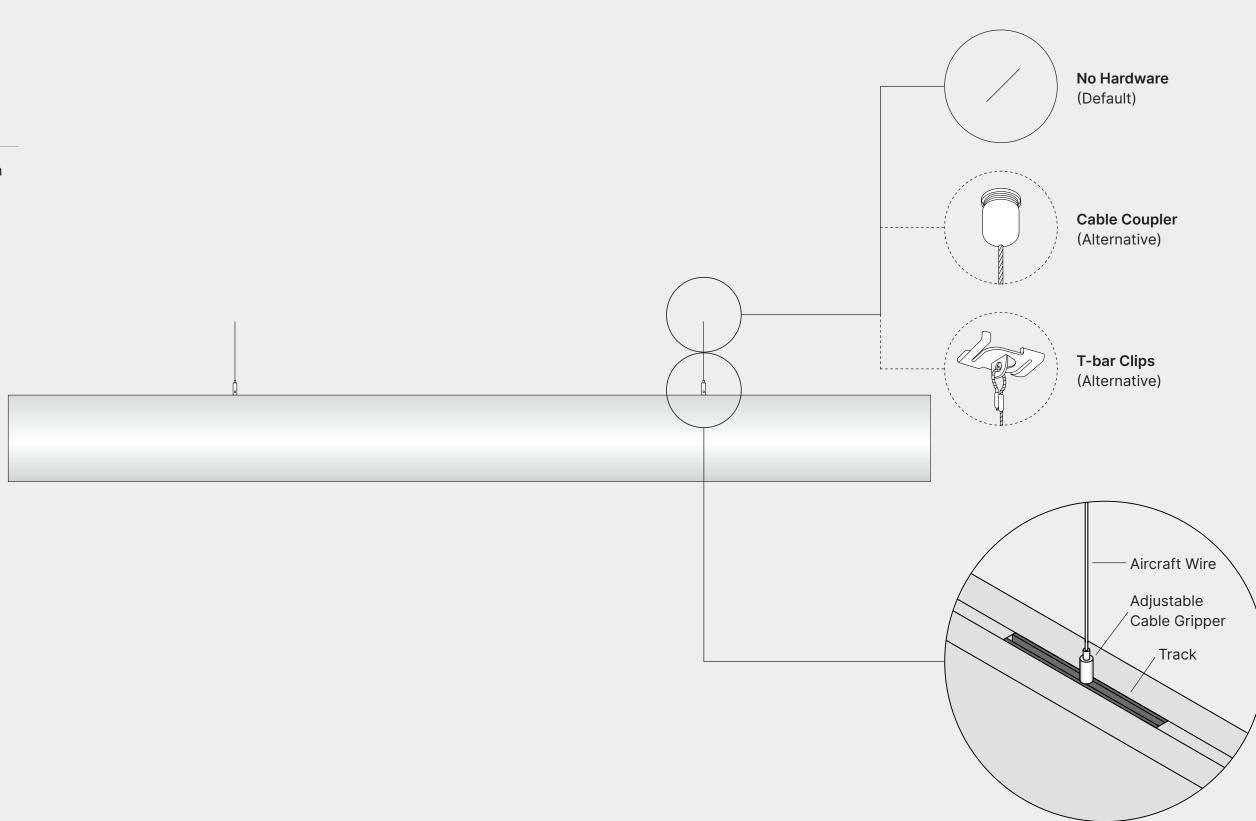
- Reduces the number of hanging points on the ceiling
- Hanging points can be moved along the channels



# Installation Option 02

Individual Baffle Suspension Kit

Each baffle is suspended by its own set of aircraft wires.



08

## **Product Specifications**

## **Streamline Baffles**

#### 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





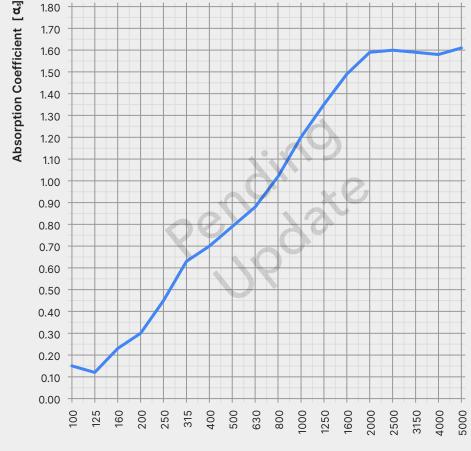




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## **Sound Absorption Graph**

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



Frequency [Hz]

200	250	315	400	500	630	800	1000	1250	1600	2000	2500	NRC	SAA
0.30	0.45	0.63	0.70	0.79	0.88	1.02	1.20	1.35	1.49	1.59	1.60	1.00	1.00

## **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.

#### 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.

#### 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.

