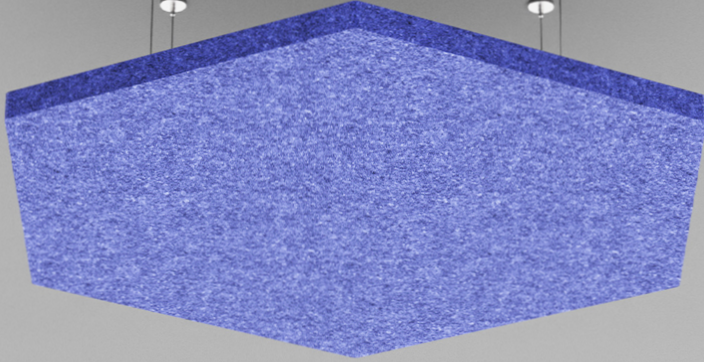


ACOUSTIC

SERIES



DATE PROJECT

COMMENTS



Manufactured in the USA Vertically Integrated Manufacturing Acoustic Baffle

AVAILABLE PLANE SHAPES



PLANE SUSPENDED UNLIT ACOUSTIC SHAPE

FEATURES

The Acoustic Plane suspended baffle provides a uniquely effective baffle design with a low-profile aesthetic, designed especially for spaces with low, hard ceilings where standard baffles or clouds aren't an option.

SOUND DAMPENING RATING

Sound Absorption: Average NRC 1.4 (Subject to mounting conditions)

MATERIAL

100% polyester fiber acoustic felt.

ECO-FRIENDLY

60% recycled PET materials, 40% new material, non-toxic, non-allergenic, non-irritant, no coatings or sprays which degrade over time.

FIRE RATING

ASTM E84 Class A Fire Spread rating is permanently achieved by infusing 40% new material into the panel.

SAMPLE PART NUMBER: PLANE-PARA13-T1-01-CB96

ORDERING

SERIES	PATTERN	MOUNTING	ACOUSTIC BAFFLE COLOR			SUSPENSION				
PLANE			Colors		Textures	BLANK = 48" CABLE				
PARA13	1' x 3' PARALLELOGRAM	REC26	2' x 6' RECTANGLE	T1	1" Grid	01 Blueberry	13 Wine	50 Dark Walnut	CB96	96" Cable
PARA14	1' x 4' PARALLELOGRAM	HEX2	2' Diameter HEXAGON	T9	9/16" Grid	02 Moss	15 Evergreen	52 Ash	CB144	144" Cable
PARA16	1' x 6' PARALLELOGRAM	HEX4	4' Diameter HEXAGON	SC	Screw Slot	03 Marble	18 Granite	53 Honey	BC	Black Canopy
PARA23	2' x 3' PARALLELOGRAM	TRI-2	2' TRIANGLE	HC	Hard Ceiling	04 Graphite	24 Snow	54 Plywood		
PARA24	2' x 4' PARALLELOGRAM	TRI-3	3' TRIANGLE	JB	Junction Box	05 Blue Sky	25 Cherry	61 Fresh Plywood		
PARA26	2' x 6' PARALLELOGRAM	TRI4	4' TRIANGLE			06 Orange	26 Grape	62 Italian Walnut		
REC13	1' x 3' RECTANGLE	SQR2	2' x 2' SQUARE			07 Sand	33 Slate	63 Main Street Elm		
REC14	1' x 4' RECTANGLE	SQR3	3' x 3' SQUARE			09 Onyx	39 Earth	64 Planche Oak		
REC16	1' x 6' RECTANGLE	CIR2	2' Diameter CIRCLE			11 Lemon	43 Ivory	65 Vista Walnut		
REC23	2' x 3' RECTANGLE	CIR3	3' Diameter CIRCLE			12 Avocado	46 Green Apple	66 Weathered Plywood		
REC24	2' x 4' RECTANGLE	CIR4	4' Diameter CIRCLE							

PLANE SUSPENDED
UNLIT ACOUSTIC SHAPE



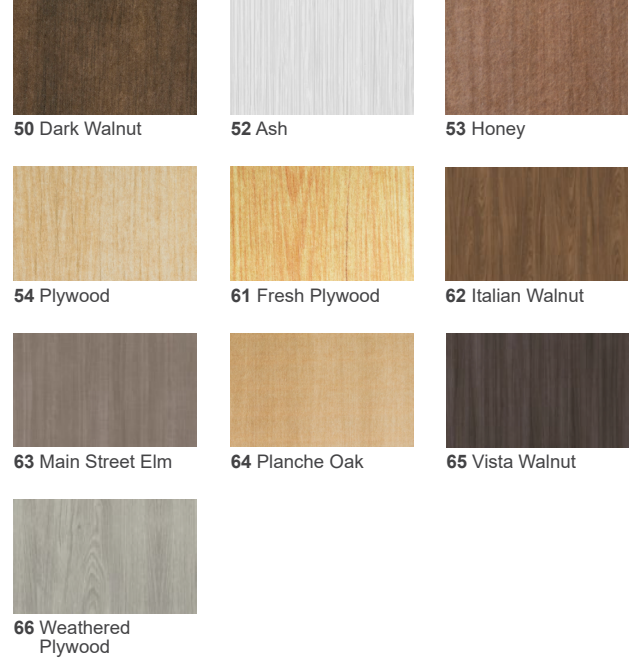
Manufactured in the USA Vertically Integrated Manufacturing Acoustic Baffle

ACOUSTIC BAFFLE OPTIONS

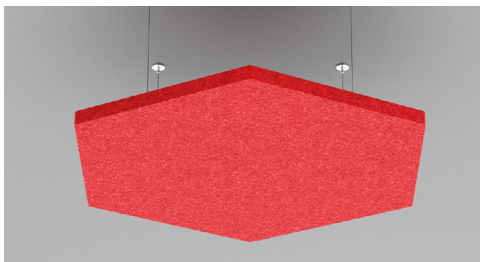
COLORS



TEXTURES



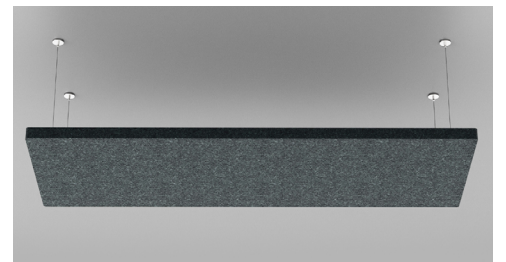
PLANE SERIES



Suspended PLANE Hexagon
Shown with Cherry (25) PLANE Acoustic



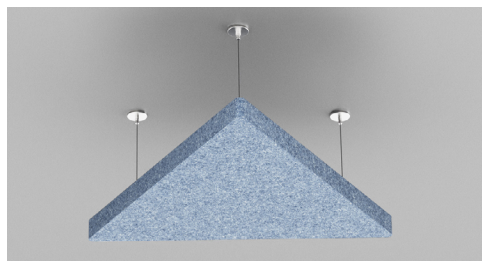
Suspended PLANE Parallelogram
Shown with Honey (53) PLANE Acoustic



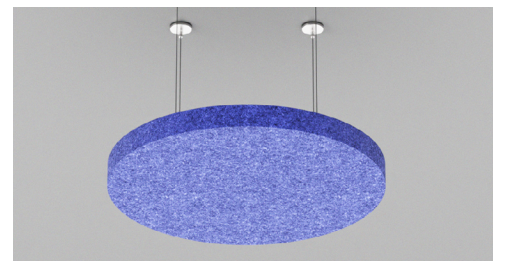
Suspended PLANE Rectangle
Shown with Graphite (04) PLANE Acoustic



Suspended PLANE Square
Shown with Weathered Plywood (66) PLANE



Suspended PLANE Triangle
Shown with Blue Sky (05) PLANE Acoustic



Suspended PLANE Circle
Shown with Blueberry (01) PLANE Acoustic

PLANE SUSPENDED
UNLIT ACOUSTIC SHAPE



Manufactured
in the USA

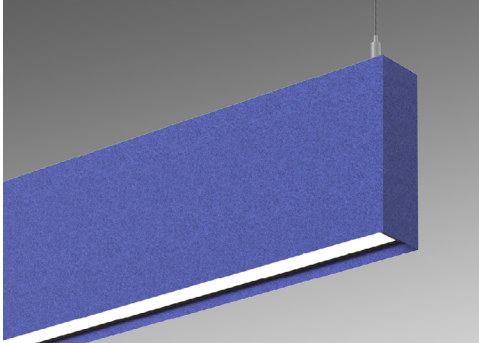


Vertically Integrated
Manufacturing



Acoustic
Baffle

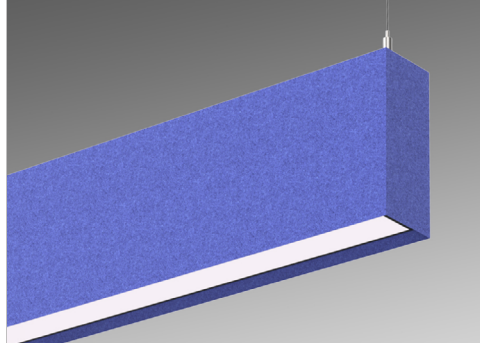
COMPLETE SERIES COLLECTION



SLEK ACOUSTIC (Distribution: Direct)
Dimensions: 7.00" or 12.00"H x 2.13"W
Mounting: Suspended
Sound Absorption: Average NRC 1.4
(Subject to mounting conditions)

[VIEW SPEC SHEET](#)

Learn more at: [Lumato.com/project/slek-acoustic-suspended/](https://lumato.com/project/slek-acoustic-suspended/)

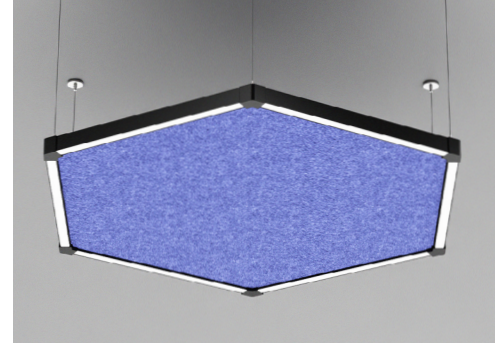


2SA ACOUSTIC (Distribution: Direct, Indirect/Direct)
Dimensions: 7.00" or 12.00"H x 2.88"W
Mounting: Suspended
Sound Absorption: Average NRC 1.4
(Subject to mounting conditions)

[VIEW S2A-D SPEC SHEET](#)

[VIEW S2A-ID SPEC SHEET](#)

Learn more at:
[Lumato.com/project/2sa-d-suspended/](https://lumato.com/project/2sa-d-suspended/)
[Lumato.com/project/2sa-id-suspended/](https://lumato.com/project/2sa-id-suspended/)

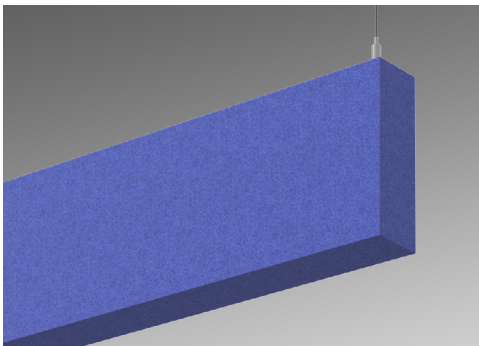


GEO PLANE (Distribution: Direct, Indirect/Direct)
Shapes: Para, Rectangle, Hex, Triangle, Square
Mounting: Suspended
Sound Absorption: Average NRC 1.4
(Subject to mounting conditions)

[VIEW GEO-PLANE-D SPEC SHEET](#)

[VIEW GEO-PLANE-ID SPEC SHEET](#)

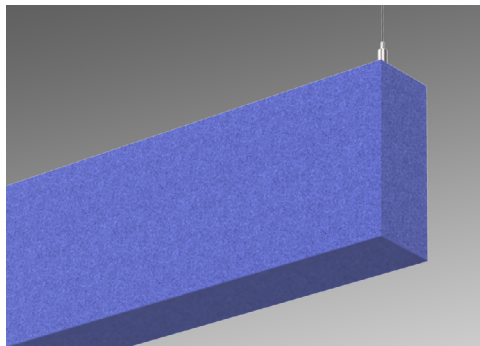
Learn more at:
[Lumato.com/project/geo-plane-d-suspended/](https://lumato.com/project/geo-plane-d-suspended/)
[Lumato.com/project/geo-plane-id-suspended/](https://lumato.com/project/geo-plane-id-suspended/)



ACOUSTIC UNLIT MINI BOX
Dimensions: 7.00" or 12.00"H x 2.13"W
Mounting: Pendant
Sound Absorption: Average NRC 0.85
(Subject to mounting conditions)

[VIEW SPEC SHEET](#)

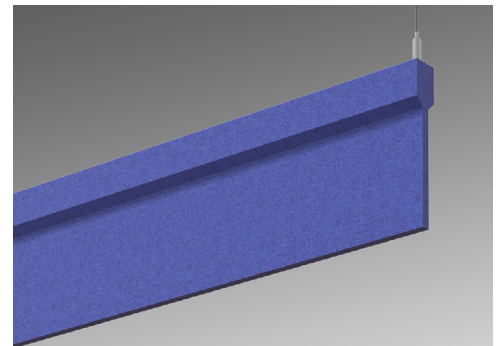
Learn more at: [Lumato.com/project/acoustic-box-mini/](https://lumato.com/project/acoustic-box-mini/)



ACOUSTIC UNLIT BOX
Dimensions: 7.00" or 12.00"H x 2.88"W
Mounting: Pendant
Sound Absorption: Average NRC 0.85
(Subject to mounting conditions)

[VIEW SPEC SHEET](#)

Learn more at: [Lumato.com/project/acoustic-box/](https://lumato.com/project/acoustic-box/)



ACOUSTIC UNLIT BLADE
Dimensions: 7.00" or 12.00"H x 1.13"W
Mounting: Pendant
Sound Absorption: Average NRC 0.85
(Subject to mounting conditions)

[VIEW SPEC SHEET](#)

Learn more at: [Lumato.com/project/acoustic-blade/](https://lumato.com/project/acoustic-blade/)

PLANE SUSPENDED

UNLIT ACOUSTIC SHAPE



Manufactured
in the USA



Vertically Integrated
Manufacturing



Acoustic
Baffle

SPECIFICATIONS

MECHANICAL

Housing Construction:

The Acoustic PLANE is made of 100% polyester fiber acoustic felt and is available in 6 different shapes.

Mounting Method/Hardware:

Standard hanging hardware includes 1/16" diameter, galvanized steel aircraft cable with adjustable and lockable nickel-plated cable grippers at the luminaire. The standard hardware includes a 60" aircraft cables to accommodate a 48" mounting distance from the ceiling. Ceiling canopy provided. All suspension hardware is tested and listed to UL1598 requirements for loading/fixture support.

Exterior Finish:

The acoustic baffle is made of 100% polyester fiber felt. Available in the following Colors: Blueberry (01), Moss (02), Marble (03), Graphite (04), Blue Sky (05), Orange (06), Sand (07), Onyx (09), Lemon (11), Avocado (12), Wine (13), Evergreen (15), Granite (18), Snow (24), Cherry (25), Grape (26), Slate (33), Earth (39), Ivory (43), Green Apple (46). Available Textures: Dark Walnut (50), Ash (52), Honey (53), Plywood (54), (64), Vista Walnut (65), Weathered Plywood (66)

PERFORMANCE

Acoustic:

All raw materials are sustainably sourced from carefully selected vendors within the USA and abroad. All acoustic felt is made from low-VOC, 60% recycled PET polyester felt material. Hardware, fasteners, and frame components are also made from recycled aluminum. Frames are custom ordered in standardized sizes to prevent waste in the supply chain.

All Lumato Acoustic products are free of allergens, irritants, and coatings/sprays that degrade or give off VOC's. All acoustic materials also meet ASTM E84 Class A, Flame Spread 40.

Product Maintenance:

Our acoustic panels are inherently easy to maintain. They can be wiped down with a damp cloth or vacuumed as needed.

If a stain does appear, warm water and soap can be used to gently blot the area affected.

Acoustic panels are 100% recyclable at end of life.

GENERAL

Warranty:

Two (2) year limited warranty for the acoustic baffle. Optional accessories are covered by their individual manufacturer warranties.

Acoustic Baffle Fire Rating:

ASTM E84 Class A Fire Spread rating is permanently achieved by infusing 40% new material into the panel. Our manufacturing process never uses sprays or coatings that degrade or lose their rating status.

Manufactured in the USA:

All Lumato Acoustic series products are proudly manufactured and assembled in the USA.

Shipping:

6-Week lead-time for orders up to 1000 linear feet.

Lead-time for orders greater than 1000 linear feet will be determined at time of order.