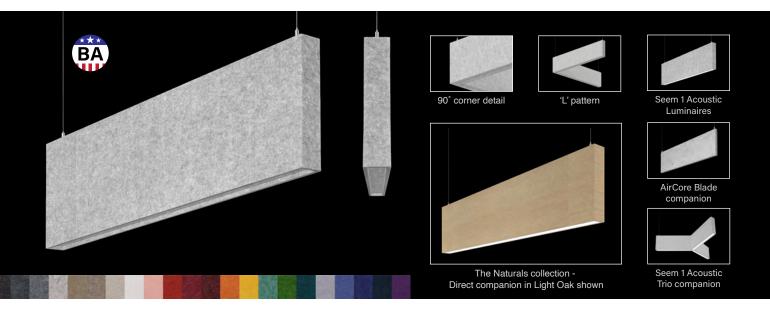
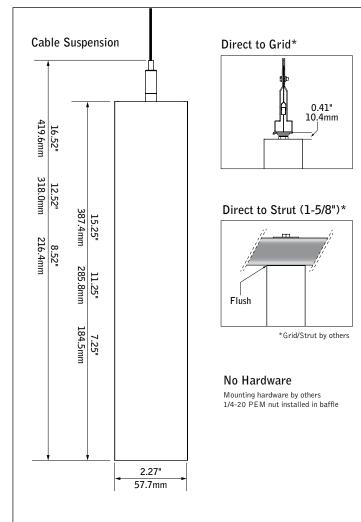
Seem[®] 1 Acoustic





DIMENSIONAL DATA



FEATURES

Narrow, sound absorbing unlit acoustic baffle.

Available in 2' to 208' lengths in 1" increments a with 8", 12" or 16" nominal housing heights in straight lengths or patterns with 90° corners.

AirCore® Technology: patented, eco-friendly technology that maximizes sound absorption and reduces ecological impact.

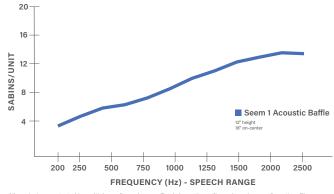
Eco-friendly acoustic material available in a variety of colors.

Wide range of color options provides design flexibility and personalization for any project.

Pair with Seem 1 Acoustic luminaires or Seem 1 Acoustic Trio to create a coordinated look in interior spaces.

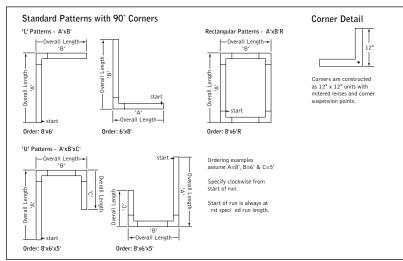
Available with The Naturals, a series of finishes that exude biophilic beauty.

ACOUSTIC PERFORMANCE



All products were tested in multiple configured arrays. Total absorption will vary based on configuration. Please refer to ASTM C423 reports for more information.

PATTERN DETAILS



SPECIFICATIONS

Acoustic Material

Content	Housing material is 100% polyester containing up to 50% of recycled plastic bottles (PET felt) and is moisture resistant.
	See page 3 for color offering. Acoustic material colors are subject to change without notice. For the most current color options, please visit focalpointlights.com/acousticsolutions. Lead times may vary depending on color.
Cleaning and Care	Remove dust and debris with a clean, soft, lint-free cloth or vacuum
PET Thickness	9mm
Surface Burning	ASTM E84 Class A / CAN ULC S102
Characteristcs	Flame Spread: 0
	Smoke Development Index: 300

Acoustic Performance

Acoustic testing is performed on all Focal Point acoustic products and varies based on installation and configuration. ASTM C423 test reports can be downloaded from focalpointlights.com. Contact acoustic.solutions@focalpointlights.com for technical questions.

Sabins	Sabins is a unit of sound absorption. It measures how well one square foot of material absorbs sound. Focal Point has averaged the Sabins per unit at four specific frequency bands representing the human speech range (250, 500, 1000, 2000 Hz) to determine the Sabins per product.
	8' length, 12" height: 12" OC = 5.08 Sabins 18" OC = 9.05 Sabins 24" OC = 9.46 Sabins

Labels

Suitable for Dry Locations, indoor use only.

Weight

12" height, 4' length = 9.25lbs. 12" height, 6' length = 13.88lbs. 12" height, 8' length = 18.5lbs.

Canopy (suspended mounting only)

Polyester powder coat applied over a multi-stage pre-treatment. Canopy white as standard.

Reliability

At Focal Point, our products are designed to stand the test of time. Each product is engineered using superior components, manufactured with the utmost care and rigorously tested.

Warranty

1-year limited warranty.

ORDERING			
Baffle Series		AUSM	1S
Seem 1 Acoustic Unlit	AUSM1S	-	
Shielding		SD	
Solid Bottom	SD		
Baffle Height			
(heights are nominal)	•	-	
8" 12"	8 12		
16"	16		
Mounting			
Suspended			
(Mounting hang kits ship with order)			
24" Cable Suspension	J24		
48" Cable Suspension	J48		
96" Cable Suspension	J96		
120" Cable Suspension	J120		
tify canopy color White (WH), Black (BK) or Titanium Silver (TS). Example: J24WH.)			
(Consult factory for sloped ceiling applications)			
Surface Mounted			
Direct/Flush to Grid	DTG		
Direct/Flush to Strut	DTS		
Hardware by others			
(Mounting hardware provided by others)			
No Hardware	NH		
Acoustic Panel Color			
See page 3 for color offering			
Baffle Length		ft	in
eave blank for patterns. Baffles are are 3/4" longer than cified and cannot be cut to length or joined in the field.)			
Specify length in 1" increments	_ft _in		
from 2' to 208'			
naximum for DTG, consult factory for alternate lengths.)			
5' minimum leg length for L patterns.			
6' minimum leg length for U and Rectangle patterns)			
'L' pattern	A' x B' A' x B' x C'		
'U' pattern Rectangular pattern	A'x B'x C' A'x B'R		
(Consult factory for other pattern options)			
Options in orange qualify for the Q	uickship program.	Five color o	



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(16

QS 10 DAY Available in 4, 6, 8, 10, 12, 14, 16, lengths. Maximum linear feet is 200' of acoustic products per order. Refer to Quickship Guide for complete details

Acoustic Materials

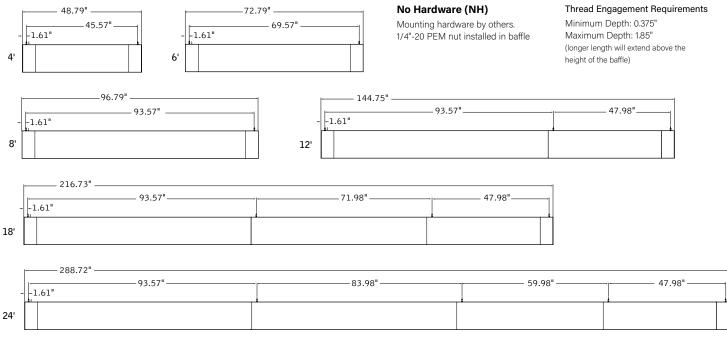


FOCAL POINT[®]

THE NATURALS (25% SCALE)

45 - 45 - 10 Interior Performance: Not Compliant 1-14 Responsible Sourcing: Not Applicable	NATURALS (2	25% SCALE)		thrapset and the decident and alway their other			al 1 m 1 and an in Maria			an Maria Maria Managari na sangari kata sa sa sangari kata sa	
STANDARD PET PERIUM PET PURE BLACK PBK CHARCOAL GRAY CHARCOAL GRA											
PURE BLACK PBK CHAROOAL GRAY CHG SLATE SLT SHADOW GRAY BDG SLATE SLT SHADOW GRAY BDG SLATE SLT SHADOW GRAY BDG DEEP WATER DWT SEAFOAM SFM EMERALD GREEN EMG LIMESTONE DEEP WATER DWT SEAFOAM SFM EMERALD GREEN EMG LIMESTONE DEEP WATER DWT SEAFOAM SFM EMERALD GREEN EMG LIMESTONE CLASSIC WHITE CWH NATURALLINEN NTL AZZELWOOD HZW LIGHT REFLECTIVITY	IT OAK		OK GRAY ELM		GRE (CHESTNUT		CHT WALK	NUT		WL
SLATE SLT SHADOW GRAY SDG SLATE SLT SHADOW GRAY SDG SLVER GRAY SLG PEARLICE PIC HAZELWOOD HZW LIGHT REFLECTIVITY LIGHT REFLECTIVITY	NDARD PET			PREMIUM PET							
SLATE SLT SHADOW GRAY SDG SLATE SLT SHADOW GRAY SDG SUVER GRAY SLG PEARLICE PIC HAZELWOOD HZW LIGHT REFLECTIVITY LIGHT REFLECTIVITY											
SILVER GRAY SLG PEARLICE PIC ALSSIC WHITE CWH NATURALLINEN NTL AZELWOOD HZW UGHT REFLECTIVITY A A A A A A A A A A A A A	E BLACK	PBK CHARCO	AL GRAY CHG	CORNFLOWER B	LUE CFB	DENIM BLUE	DNB MI	DNIGHT BLUE	MNB	DEEP PURPLE	DP
SILVER GRAY SLG PEARLICE PC AZELWOOD HZW LIGHT REFLECTIVITY A 4 4 4 4 4 4 4 4 4 4 4 4 4											
CLASSIC WHITE CWH NATURAL LINEN NTL AZELWOOD HZW UGHT REFLECTIVITY CARROT CRT PINEAPPLE PNA LIGHT REFLECTIVITY DIA GRT CRT PINEAPPLE PNA LIGHT REFLECTIVITY	Ē	SLT SHADOW	/ GRAY SDG	BRICK RED	BRD	CHERRY RED	CHR BE	RRY	BRY	BLUSH	BL
CLASSIC WHITE CWH NATURAL LINEN NTL AZELWOOD HZW LIGHT REFLECTIVITY											
HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HZW HAZELWOOD HZW HZW HZW HZW HZW HZW HZW HZW HZW HZW	ER GRAY	SLG PEARL IC	CE PIC	DEEP WATER	DWT	SEAFOAM	SFM EN	IERALD GREEN	EMG	LIMESTONE	LN
HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HZW HAZELWOOD HZW HZW HZW HZW HZW HZW HZW HZW HZW HZW	SSIC WHITE		LINEN NTL	CARROT	CRT	PINEAPPLE	PNA				t
HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HAZELWOOD HZW HZW HAZELWOOD HZW HZW HZW HZW HZW HZW HZW HZW HZW HZW								PET		are.	-
90 + LIGHT REFLECTIVITY 75 - S - LIGHT REFLECTIVITY	ELWOOD I	HZW						Final Assembly: C Life Expectancy: End of Life Optio	Chicago, Illino 30 Year(s) ns: Salvagea		
90 + LIGHT REFLECTIVITY Titanium Dioxide: Titanium dioxide 75								Ingredients: Polyethylene terd bisstearamide: O Stearic Acid: Ste Benzenepropano octadecyl ester, A	ephthalate: F ctadecanam aric Acid; An ic acid, 3,5-b Antioxidant M	ilde, N,N'-1,2-ethanediylbis-; tioxidant 1076: iis(1,1-dimethylethyl)-4-hydn (Y-405: Benzenamine, 4-(1-	оху-,
%	90 —	LIC	GHT REFLECTIV	ΊΤΥ							WU-;
□ d5 + □ Declared I+0 Interior Performance: Not Compliant I+14 Responsible Sourcing: Not Applicable	60 —							I-13 Red List: LBC Red List Fr LBC Red List A	ree	teria: % Disclosed: 100% at 100p VOC Content: Not Applica	
15 - EXP 01 JUN 2026 Original issue Date: 2020	30 —							FPL-0001 EXP. 01 JUN 2026 Original Issue Dat	Sourcing: No i e: 2020	nt Applicable	
NTERNATIONAL LIVING FUTURE INSTITUTE" Inveg-International Living Future Institute International Living Future International Living Future International Living Future International Living Future Internation	PNA CWH	NTL PIC SLG CRT	HZW SDG EMG CFB	SLT CHR DNM CHG MNB	PBK			IN ERNALION	es un invo PUT	AND MALLEN IN COMPANY	

MOUNTING DETAILS



↓ FEED LOCATION

RUN CHART

Run length (ft)	Housing Configuration Section Lengths	# of hang points per run	Run length (ft)	Housing Configuration Section Lengths	# (
9	5 + 4	3	29	8 + 7 + 7 + 7	
10	6 + 4	3	30	8 + 7 + 7 + 8	
11	7 + 4	3	31	8 + 7 + 7 + 5 + 4	
12	8 + 4	3	32	8 + 7 + 7 + 6 + 4	
13	8 + 5	3	33	8 + 7 + 7 + 7 + 4	
14	8 + 6	3	34	8 + 7 + 7 + 7 + 5	
15	8 + 7	3	35	8 + 7 + 7 + 7 + 6	
16	8 + 8	3	36	8 + 7 + 7 + 7 + 7	
17	8 + 5 + 4	4	37	8 + 7 + 7 + 7 + 8	
18	8 + 6 + 4	4	38	8 + 7 + 7 + 7 + 5 + 4	
19	8 + 7 + 4	4	39	8 + 7 + 7 + 7 + 6 + 4	
20	8 + 7 + 5	4	40	8 + 7 + 7 + 7 + 7 + 4	
21	8 + 7 + 6	4	41	8 + 7 + 7 + 7 + 7 + 5	
22	8 + 7 + 7	4	42	8 + 7 + 7 + 7 + 7 + 6	
23	8 + 7 + 8	4	43	8 + 7 + 7 + 7 + 7 + 7	
24	8 + 7 + 5 + 4	5	44	8 + 7 + 7 + 7 + 7 + 8	
25	8 + 7 + 6 + 4	5	45	8 + 7 + 7 + 7 + 7 + 5 + 4	
26	8 + 7 + 7 + 4	5	46	8 + 7 + 7 + 7 + 7 + 6 + 4	
27	8 + 7 + 7 + 5	5	47	8 + 7 + 7 + 7 + 7 + 7 + 4	
28	8 + 7 + 7 + 6	5	48	8 + 7 + 7 + 7 + 7 + 7 + 5	

Standard run configurations, consult factory for custom configurations and longer run lengths.