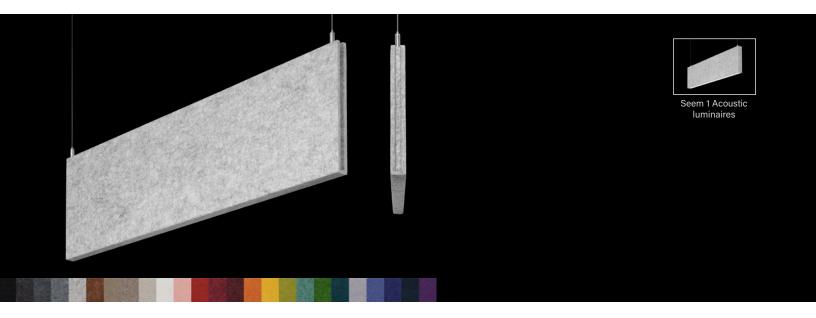
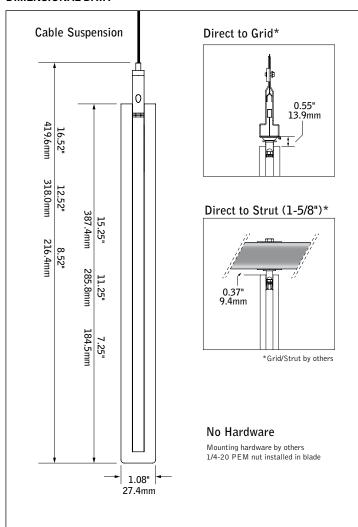
AirCore[®] Blade





DIMENSIONAL DATA



FEATURES

Slim, 1" wide, sound absorbing unlit acoustic blade.

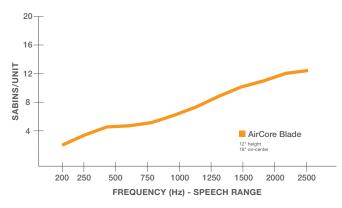
Available in 2' to 8' lengths in 1" increments with 8", 12" or 16" nominal housing heights.

AirCore™: patent pending, eco-friendly technology that maximizes sound absorption and reduces ecological impact.

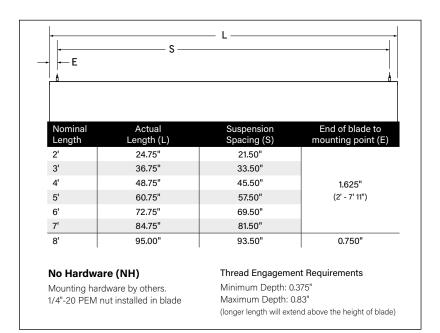
Wide range of color options provides design flexibility and personalization for any project.

Pair with Seem 1 Acoustic luminaires to create a coordinated look within interior spaces.

ACOUSTIC PERFORMANCE



MOUNTING 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 = 6.78 Sabins 18" OC = 7.35 Sabins 24" OC = 7.61 Sabins
NRC	Noise Reduction Coefficient (NRC) is the average of how absorptive a material is at various frequencies within the human speech frequency range. Two materials with the same rating may not perform the same in application. Typically, an NRC of 0 indicates perfect reflection, and an NRC of 1 is designated as perfect absorption. However, based on the testing methodology and depending upon the material's shape or surface area products can test at an NRC greater than 1. NRC = 0.90

Labels

Suitable for Dry Locations, indoor use only.

Weight

12" height, 4' length = 5.75lbs. 12" height, 6' length = 8.63lbs. 12" height, 8' length = 11.5lbs.

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		
Series		AUABS
AirCore Blade	AUABS	
Blade Height		
(heights are nominal)		
8"	8"	
12"	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	
(Specify 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	
Direct/ Hash to Strut	DIO	
Hardware by others		
(Mounting hardware provided by others)		
No Hardware	NH	
Acoustic Panel Color See page 3 for color offering		
Blade Length (Baffles are nominal in length. Baffles cannot be cut		ft in
to length or joined together in field.)	6	
Specify length in 1" increments	_ft _in	

from 2' to 8'

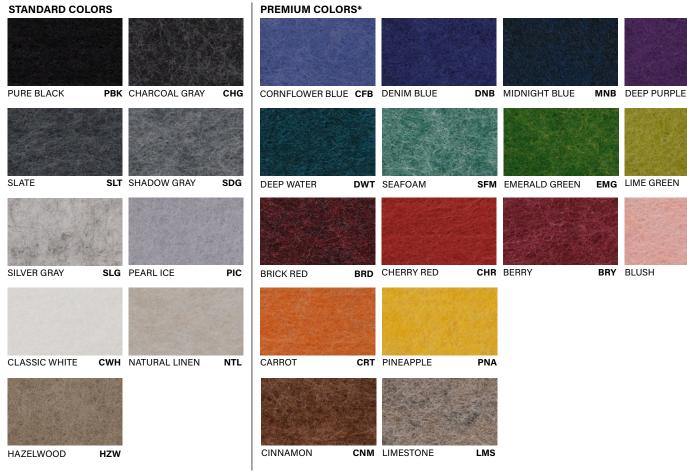
Acoustic Material Colors



DPP

LMG

BLS



*Contact factory for lead time and pricing.

