

WOODLITE®
Beam 001 | BFL-FLD-028

Why WoodLite?

WoodLite® features wood-look felted acoustic material made from our Soundcore® PET-felt. This collection offers an innovative alternative to traditional wood-based installations, while maintaining the emotional resonance of natural wood in indoor environments.



Lower Cost

- + Cheaper base product
- + Faster, less specialized install



Powerful Acoustics

- + Inherently sound absorbing
- + No unsightly perforated surfaces



Sustainability

- + Made from 60% post-consumer recycled content
- + 100% recyclable



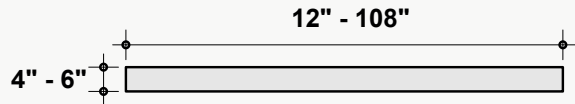
Renovation

- + Field trimmed using utility knife and straight edge
- + Cutting creates no noise or dust
- + Lightweight products are easier to manipulate

Dimensions

Standard Unit Dimensions

Typical ranges for length and height.

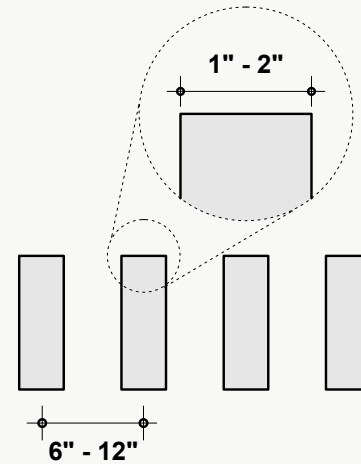


Custom Opportunity

Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.

Standard Unit Thicknesses

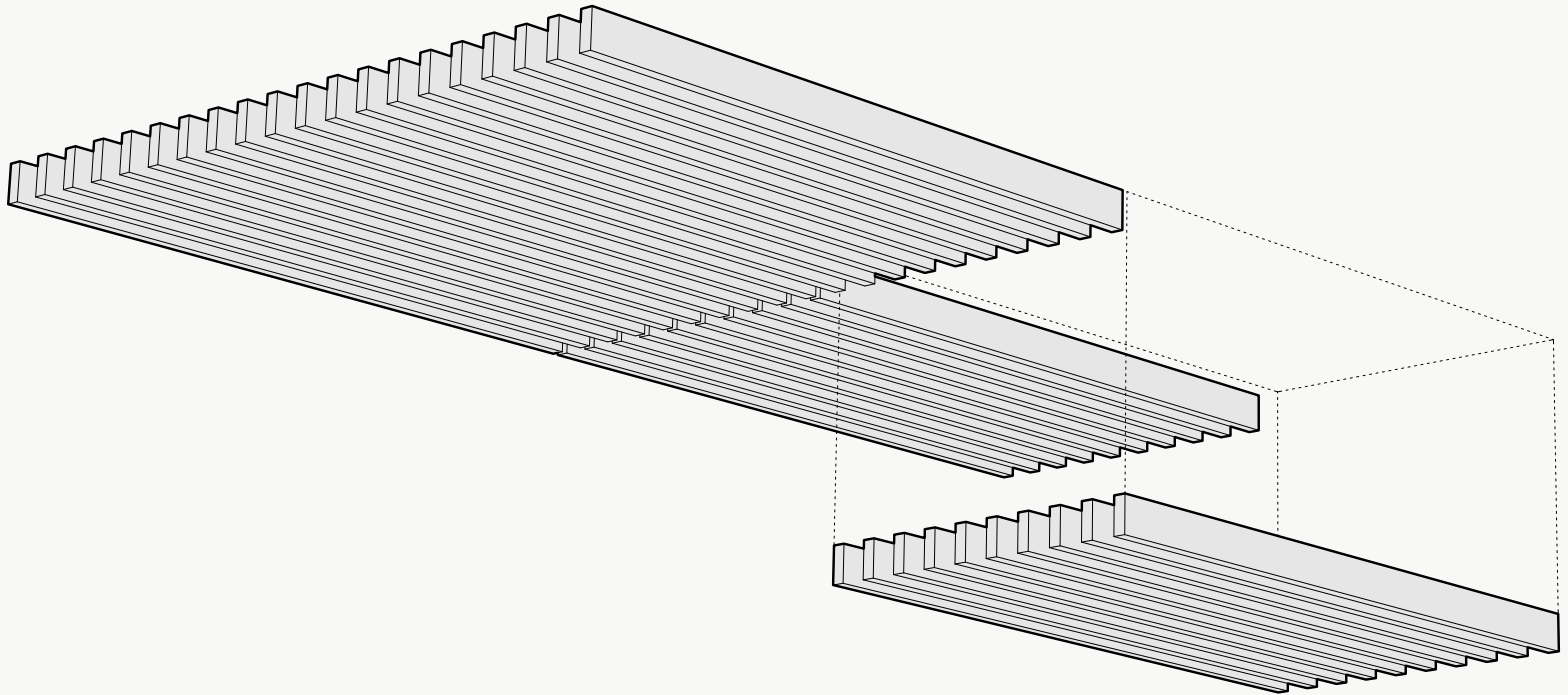
Thickness is independent of material layer selection.



On-Center Spacing

Our standard product spacing is 6"-12" on-center. Acoustic performance of the product improves as spacing is reduced.

Product Details



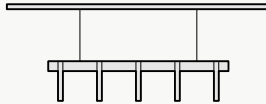
Installation Options

All products and installation methods can be **customized** to meet the unique requirements of your space.

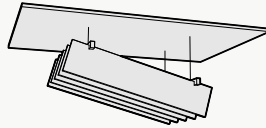
Rail Suspension Advantages

Rail suspension installation methods are designed for fast and easy installation by reducing the amount of suspension points. The rail structure acts as a guide for the baffles, maintaining baffle spacing and orientation while remaining easily customizable to fit most RCP layouts.

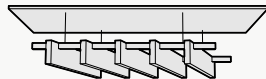
Pre-Defined Spacing



Consistent Angle



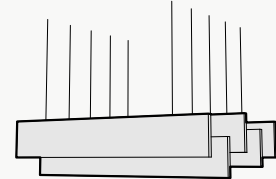
Non-Perpendicular Arrangements



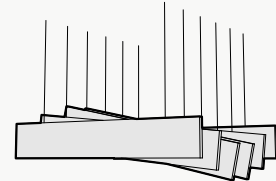
Individual Suspension Advantages

Individual suspension installation methods excel at accommodating irregular layouts. They are the most versatile installation style, and can be customized to fit even the most unique RCP layout.

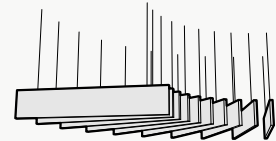
Height Variation



Angle Variation



Non-Linear Arrangements



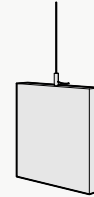
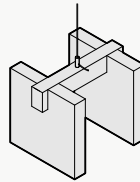
Attachment Methods*

Rail Suspension

Individual Suspension

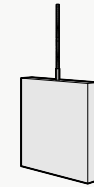
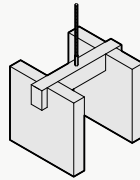
Aircraft Cable

- + Fastest/easiest height adjustment
- + Largest height adjustment range
- + Height and angle versatility
- + Accommodates uneven ceiling surfaces and MEP



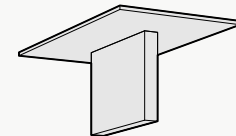
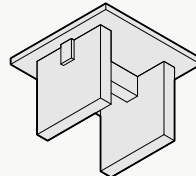
Threaded Rod

- + Reduced product sway
- + Height and angle versatility
- + Accommodates uneven ceiling surfaces and MEP



Mechanical Direct

- + Lowest profile installation method
- + Eliminates product sway
- + Connects to: Unistrut, ACT Grid, flat ceiling surfaces
- + Connections: Magnets, Grid Clips, Panel Clips, Metal Bracket, Custom



*Not all listed attachment methods may be applicable to this product.

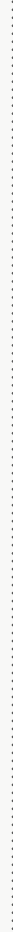
Material Layers

Soundcore® Wood Textures

Soundcore® wood textures provide the natural aesthetic of wood while maintaining all the acoustic benefits of PET felt. Custom texture opportunities are also available upon request.



Single Layer
½" Thickness



Soundcore® Wood Textures | 1/2" Thickness



SND716
Dark Teak



SND792
Dark Oak



SND715
Dark Cherry



SND793
Vintage Maple



SND794
Warm Teak



SND714
English Walnut



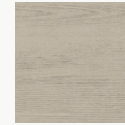
SND713
Honey Walnut



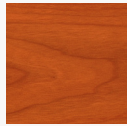
SND717
Warm Oak



SND790
Natural Teak



SND712
Natural Spruce



SND796
Vintage Cherry



SND711
Bleached Cherry



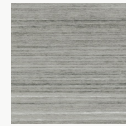
SND795
Light Teak



SND709
White Maple



SND791
Gray Oak



SND710
Gray Teak