

Product Specifications

Product Name	Folded Surfaces 026
Product ID	SUR-FLD-026
Acoustics	0.80 - 0.90 NRC*
Lead Time	Lead time is dependent on project size. Contact us for more information.
Durability	Contract

Warranty	Comes with industry-leading standard warranty.
Flammability	ASTM E84: Class A
Custom	Custom colors and manufacturing services available. Additional charges and lead times may apply.
Maintenance	Vacuum occasionally to remove airborne dust or debris. Mild detergents or soaps may be used to remove stains. For detailed care instructions, refer to the CSI Creative Maintenance Information document.

Material Specifications

Content	Recycled PET acoustic felt
Weathering	Colorfast, non-deteriorating, non-hygroscopic
Environmental	Recycled PET acoustic felt is 60% post-consumer recycled content and is 100% recyclable. Contributes points toward LEED v4. CDPH v1.2, VOC free, non-toxic, non-allergenic, anti-microbial - does not attract mold and mildew. Compliant with Living Building Challenge criteria & DECLARE Red List Free.
Variation	PET felt panels are created through a manufacturing process known as 'felting'. This process results in a heathered appearance. Multiple color tones may appear in the same panel. Slight color variations should be expected.

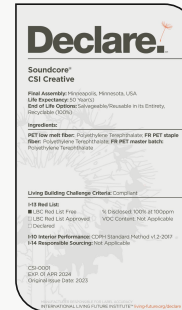
Soundcore®

Content Recycled PET acoustic felt

Weathering Colorfast, non-deteriorating, non-hygroscopic

Environmental Recycled PET acoustic felt is 60% post-consumer recycled content and is 100% recyclable. Contributes points toward LEED v4. CDPH v1.2, VOC free, non-toxic, non-allergenic, anti-microbial - does not attract mold and mildew. Compliant with Living Building Challenge criteria & DECLARE Red List Free.

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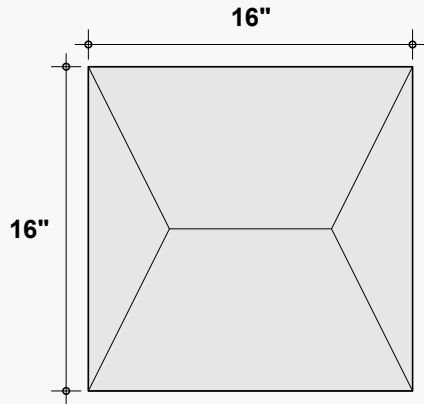


*Approximate. NRC rating may vary due to product dimensions and spacing.

Dimensions

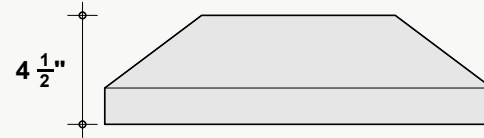
Standard Unit Dimensions

Typical ranges for height and width.



Standard Unit Thicknesses

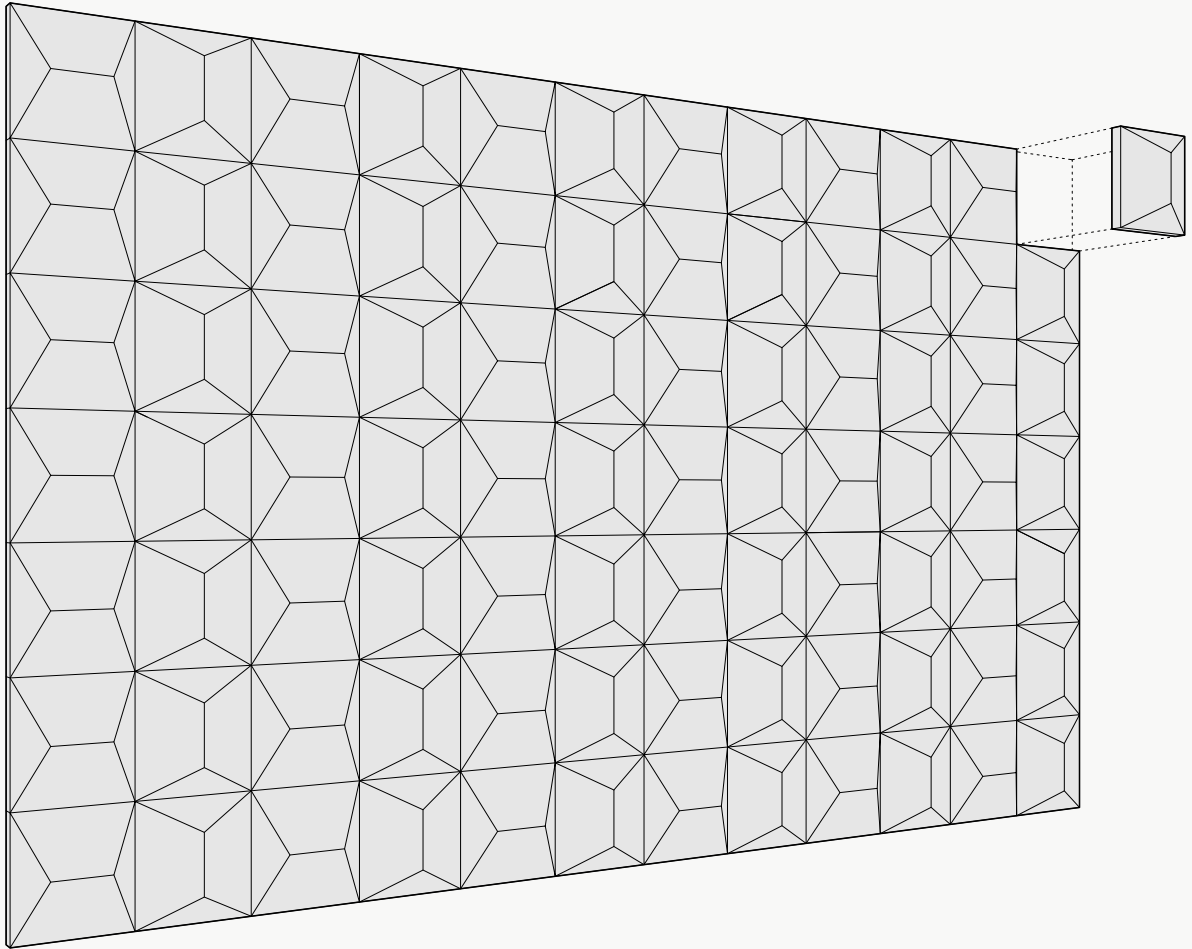
Thickness is independent of material layer selection.



Custom Opportunity

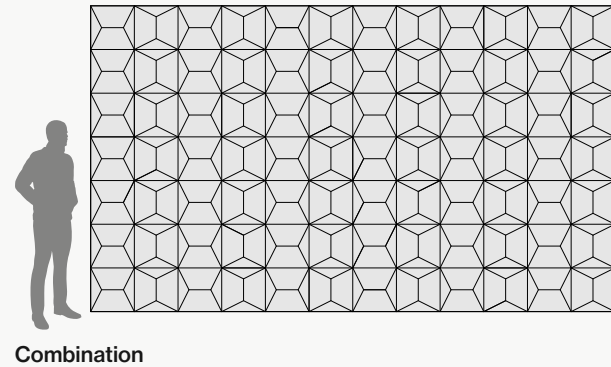
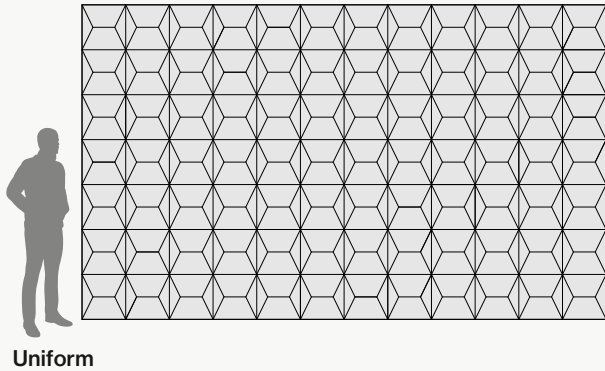
Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.

Product Details



Configuration Options

The layouts shown are a summation of individual units. Individual units may be assembled in various arrangements to dictate the larger design. Configurations shown are suggested, but can be rearranged to achieve a custom layout.



Installation Options*

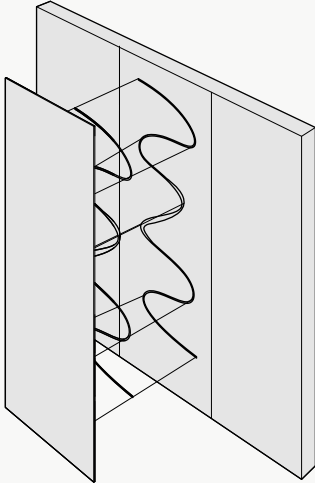
All products and installation methods can be **customized** to meet the unique requirements of your space.

Adhesive Direct Advantages

Attachment solution using an adhesive to apply directly to an existing surface or substrate.

- + Fastest installation time
- + No gap between target surface and product
- + Lowest profile installation option
- + Easiest to install
- + Most versatile installation option

Available methods: Construction Adhesive, Peel & Stick, Custom

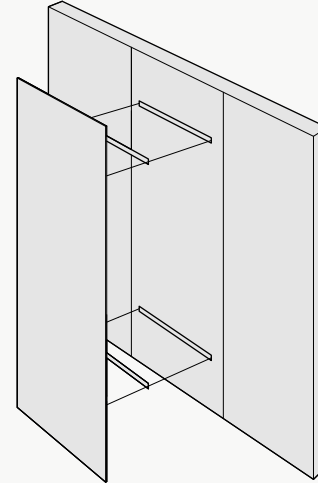


Mechanical Direct Advantages

Attachment solution using physical hardware to attach to an existing surface or substrate.

- + No clamping or dry time necessary
- + Easy to remove and does not damage the substrate when removed
- + Most appropriate installation solution for heavier products
- + Provides an opportunity for an air gap, which can increase the acoustic value of a product

Available methods: Z-Clips, Panel Clips, Standoffs, Screw & Washer, Magnet, Custom

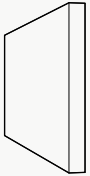


*Not all listed attachment methods may be applicable to this product.

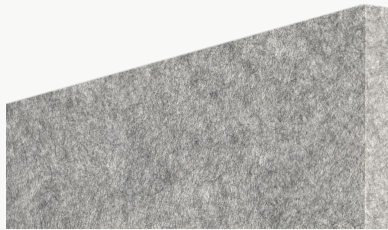
Material Layers

Soundcore®

Our recycled PET felt creates an acoustic barrier, defending against wandering white noise and irritating echoes.

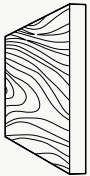


Single Layer
½" Thickness



Soundcore® Wood Textures

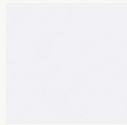
Soundcore® wood textures provide the natural aesthetic of wood while maintaining all the acoustic benefits of PET felt. Custom texture opportunities are also available upon request.



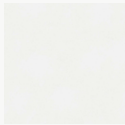
Single Layer
½" Thickness



Soundcore® | 1/2" Thickness



SND019
Linen



SND037
Paper



SND134
Oat



SND135
Vanilla Bean



SND105
Sand Dollar



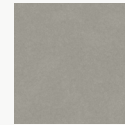
SND109
Macadamia



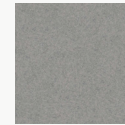
SND111
Lanai



SND130
Buckskin



SND131
Abalone



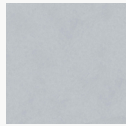
SND125
Chinchilla



SND118
Anchor



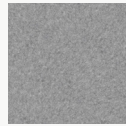
SND126
Wolfhound



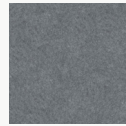
SND110
Starry Night



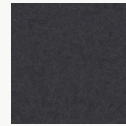
SND102
Morning Fog



SND114
Lunar Dust



SND034
Granite Peak



SND132
Cast Iron



SND103
Storm Cloud



SND038
Inkwell



SND122
Briquette



SND127
Burnt Toast



SND108
Ablaze



SND104
Pumpkin



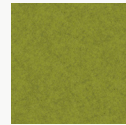
SND141
Terracotta



SND106
Goldfinch



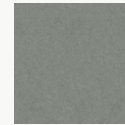
SND107
Grasshopper



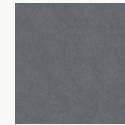
SND113
Gruner



SND143
Olive



SND129
Dried Thyme



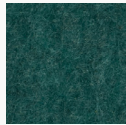
SND115
Mako



SND136
Clover



SND138
Fern



SND137
Cove



SND112
Tulum



SND139
Tidal



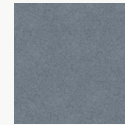
SND121
Apatite



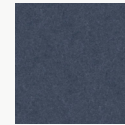
SND123
Chrysocolla



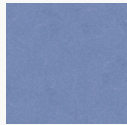
SND117
Serene



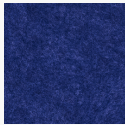
SND124
Ice Floe



SND128
Arctic Ocean



SND042
Denim



SND101
Commodore



SND140
Marine



SND133
Galactic



SND142
Fig

Soundcore® Wood Textures | 1/2" Thickness



SND716
Dark Teak



SND792
Dark Oak



SND715
Dark Cherry



SND793
Vintage Maple



SND794
Warm Teak



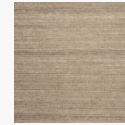
SND714
English Walnut



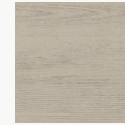
SND713
Honey Walnut



SND717
Warm Oak



SND790
Natural Teak



SND712
Natural Spruce



SND711
Bleached Cherry



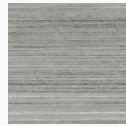
SND795
Light Teak



SND709
White Maple



SND791
Gray Oak



SND710
Gray Teak