

Product Specifications

Product Name	Waffle Slanted Clouds 002
Product ID	CLD-WSL-002
Acoustics	0.40 - 0.60 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

	Soundcore®	PoshFelt®
Content	Recycled PET acoustic felt	100% Merino or Karakul wool acoustic felt
Weathering	Colorfast, non-deteriorating, non-hygroscopic	Colorfast, non-deteriorating, non-woven, moisture resistant
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.	100% organic wool design felt is a rapidly renewable resource and is 100% biodegradable/compostable. Contributes points toward LEED v4, CDPH v1.2, VOC free, no chemical irritants, no formaldehyde, and is free of other harmful substances. 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.	Due to its 100% natural origin, the raw fibers of wool felt contain inclusions and color variations throughout the material. Color matching is not guaranteed between dye lots and inconsistencies may be more prominent in volumes that exceed the normal commercial standard.

Declare.

Soundcore®
CSI Creative

Final Assembly Location, Minnesota, USA

Life Expectancy 20 Years

End of Life Options: Recyclable/Reusable in its Entirety, Biodegradable/Compostable (N/A)

Ingredients:

100% Recycled PET Acoustic Felt (PET) (Fibers)
Resin: Polyethylene Terephthalate (PET) (Master Batch)
Fiberglass Reinforcement

Living Building Challenge Criteria Compliant

100% Red List Free

100% Recycled Content (100%)

100% Non-toxic (100%)

100% VOC Free (100%)

100% Biodegradable/Compostable (100%)

100% Recycled Content (100%)

100% Non-toxic (100%)

100% VOC Free (100%)

100% Biodegradable/Compostable (100%)

CS-002

CS-01, APR 2024

Original Issue Date: 2023

CS-002

CS-01, APR 2024

Original Issue Date: 2023

Declare.

PoshFelt® 100% Organic Wool Design
Felt
CSI Creative

Final Assembly Location, Spain

Life Expectancy 20 Years

End of Life Options: Recyclable/Reusable in its Entirety, Biodegradable/Compostable (N/A)

Ingredients:

100% Recycled PET Acoustic Felt (PET) (Fibers)
Resin: Polyethylene Terephthalate (PET) (Master Batch)
Fiberglass Reinforcement

Living Building Challenge Criteria Compliant

100% Red List Free

100% Recycled Content (100%)

100% Non-toxic (100%)

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100% Biodegradable/Compostable (100%)

100% Recycled Content (100%)

100% Non-toxic (100%)

100% VOC Free (100%)

100% Biodegradable/Compostable (100%)

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Original Issue Date: 2023

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CS-01, APR 2024

Original Issue Date: 2023

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

CSI Creative

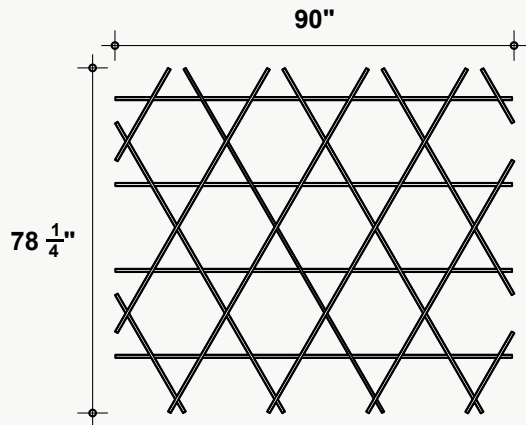
800.213.0653 | info@csicreative.com | csicreative.com

Page 2

Dimensions

Standard Unit Dimensions

Typical ranges for length and width.

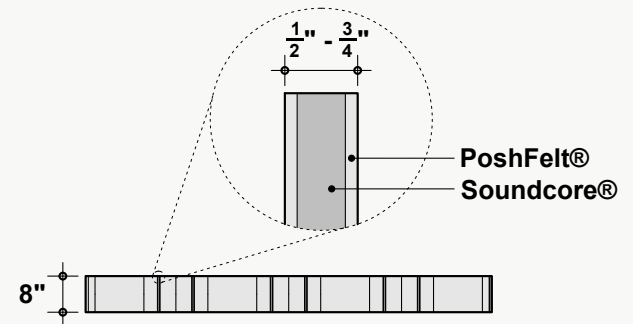


Custom Opportunity

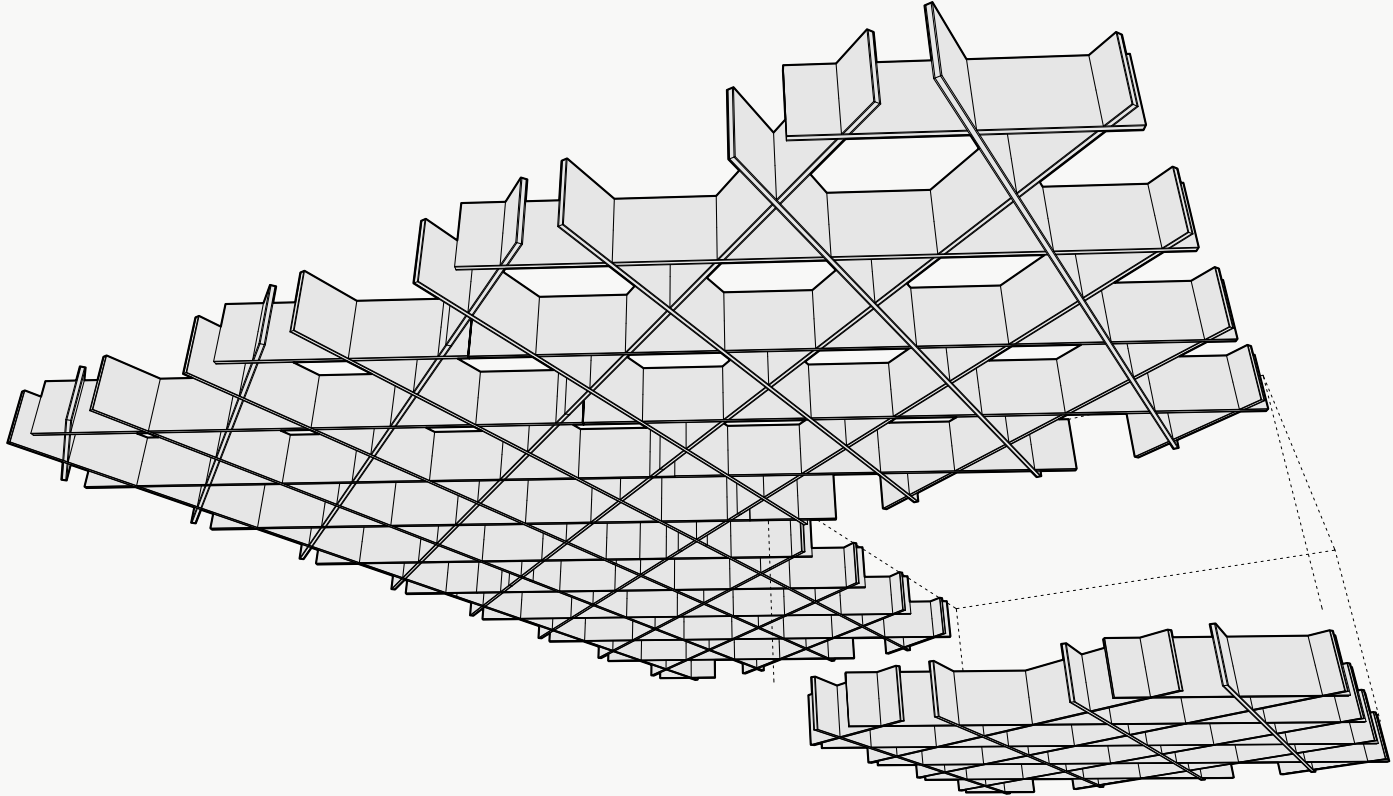
Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.

Standard Unit Thicknesses

Thickness is dependent on material layer selection.



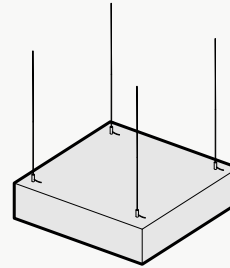
Product Details



Attachment Methods*

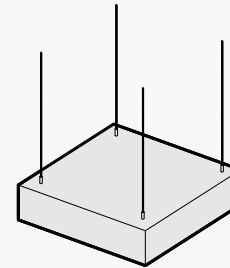
Aircraft Cable

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



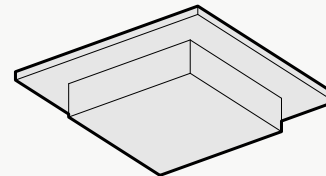
Threaded Rod

- + 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

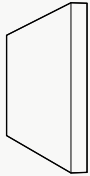


*Not all listed attachment methods may be applicable to this product.

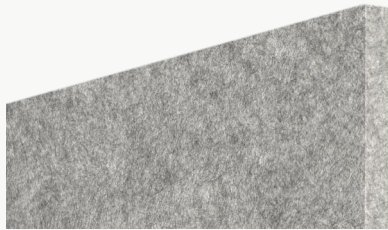
Material Layers

Soundcore®

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

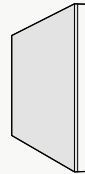


Single Layer
½" Thickness



PoshFelt® Exposed Edge

100% organic, natural wool design felt brings out the best experience in your space with color, comfort, and simple sustainability. Exposed edge products leave the Soundcore® layer uncovered, allowing for unique color combinations.

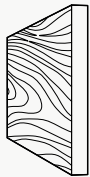


Multi-Layer
Adds ⅛"-¼" to Material Thickness



Soundcore® Wood Textures


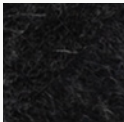
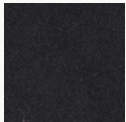
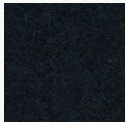




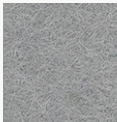
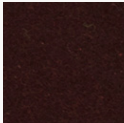
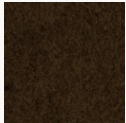
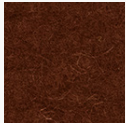
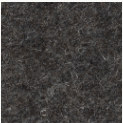




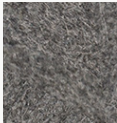









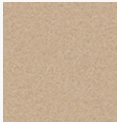
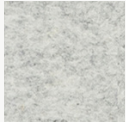
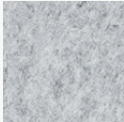

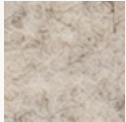




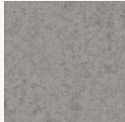

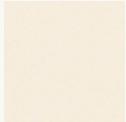
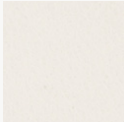







Soundcore® wood textures provide the natural aesthetic of wood while maintaining all the acoustic benefits of PET felt. Custom texture opportunities are also available upon request.



Single Layer
½" Thickness



PoshFelt® | 3mm Thickness

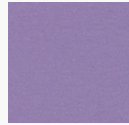
									
PSH005 Black Beauty	PSH161 Black Swan	PSH266 Koala	PSH627 Blackberry	PSH265 Slag	PSH513 Gravel	PSH001 Gray Matter	PSH004 Porpoise	PSH176 Warmstone	PSH512 Ash Plume
									
PSH545 Henna	PSH249 French Press	PSH146 Auburn	PSH521 Cocoa	PSH179 Arctic Seal	PSH180 Iron Ore	PSH505 Garrigue	PSH003 Otter	PSH520 Silt	PSH002 Heather
									
PSH504 Earth	PSH255 Tropical Walnut	PSH269 Canyon	PSH253 Toffee	PSH602 Cafe	PSH281 Great Plains	PSH503 Savanna	PSH509 Cairo	PSH621 Pan	PSH291 Gobi
									
PSH299 Mountain Breeze	PSH300 Crevasse	PSH625 Silver Chain	PSH515 Blizzard	PSH127 Mocha	PSH635 Eggshell	PSH178 Fawn	PSH175 Dove tail	PSH624 Dapple Gray	PSH609 Cityscape
									
PSH118 Ivory Lace	PSH174 Cotton	PSH293 Pound Cake	PSH519* Cupcake	PSH630 Sand Dune	PSH006 Shiitake	PSH301 Tumbleweed	PSH637 Chiffon	PSH304 Sugar Cookie	PSH541 Banana Bread

*6-roll MOQ

PoshFelt® | 3mm Thickness

									
PSH215 Raincoat	PSH622 Corn	PSH295 Sunrise Peach	PSH507 Hive	PSH015 Honey	PSH305 Dandelion	PSH216 Lion's Den	PSH634 Amber	PSH261 Pale Ale	PSH638 Sunflower
									
PSH610 Coral	PSH632 Peach	PSH218 Citrus	PSH532 Harvest	PSH014 Knockout Orange	PSH307 Orange Nectar	PSH633 Clementine	PSH245 Fire Agate	PSH525 Olympus	PSH640 Rusted
									
PSH139 Cayenne	PSH535 Guppy	PSH528 Ferrous	PSH296 Paprika	PSH530 Hot Iron	PSH537 Cardinal	PSH008 Bonfire	PSH308 Scarlet	PSH009 Poinsettia	PSH527 Red Velvet
									
PSH137 Passion Flower	PSH273 Ultraviolet	PSH649 Pomegranate	PSH617 Evening Gown	PSH540 Devil's Food	PSH644 Maroon	PSH210 Sangria	PSH211 Cherry Chutney	PSH212 Vino	PSH514 Red Wine
									
PSH272 Hotwire	PSH302 Heather Pink	PSH202 Crush	PSH647 Eden Rose	PSH643 Rhododendron	PSH560 Schiava	PSH559 Monroe	PSH544 Dragonfruit	PSH309 Allium	PSH205 Mulberry

PoshFelt® | 3mm Thickness



PSH612
Lilac



PSH646
Lupine



PSH274
Amethyst



PSH523
Violet Sky



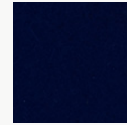
PSH546
Tyrian Plum



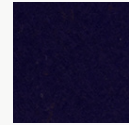
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Plum Purple



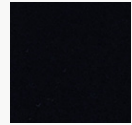
PSH286
Viper



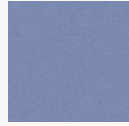
PSH241
Tranquilo



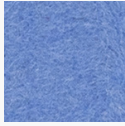
PSH550
Mariana



PSH277
Shade



PSH615
Imagine



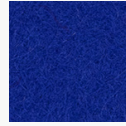
PSH510
Ozone



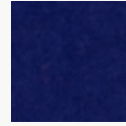
PSH237
Hotspring



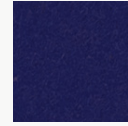
PSH508
Oahu



PSH548
Ultramarine



PSH160
Admiral Blue



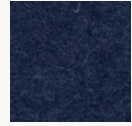
PSH239
Speckled Navy



PSH561
Neptune



PSH645
Space



PSH614
Blueberry



PSH502
Pacific



PSH238
Cobalt



PSH152
Blue Nile



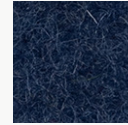
PSH616
Fountain



PSH516
Actun



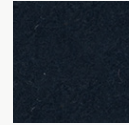
PSH511
Lagoon



PSH636
Navy Blue



PSH260
Twilight



PSH310
Deep Royal



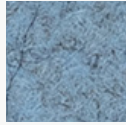
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Squid Ink



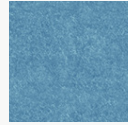
PSH606
Midday



PSH306
Swell



PSH608
Diamond Dust



PSH605
Meander



PSH628
Cozumel



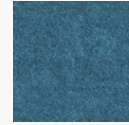
PSH016
Freshwater



PSH650
Waterfall



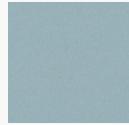
PSH149
Jamaica Bay



PSH604
Atlantic



PSH648
Aegean



PSH639
Glacier



PSH287
Sea Breeze



PSH631
Adriatic



PSH232
Seaglass



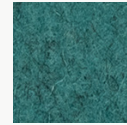
PSH629
Robin's Egg



PSH517
Sky Stone



PSH552
Cancun



PSH642
Blue Spruce



PSH623
Steel Gray



PSH564
Jazz

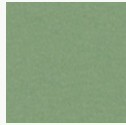
PoshFelt® | 3mm Thickness



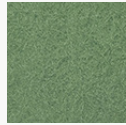
PSH618
Iguana



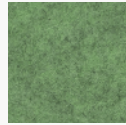
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Basil



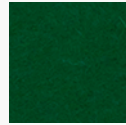
PSH619
Springtime



PSH213
Meadow



PSH303
Feather Moss



PSH226
Grove



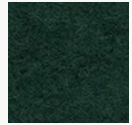
PSH298
Peacock



PSH234
Ocean Trench



PSH311
Emerald



PSH626
Evergreen



PSH225
Everglade



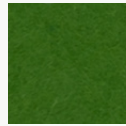
PSH164
Fresh Lime



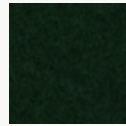
PSH554
Cyber Green



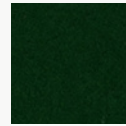
PSH555
Hemlocks



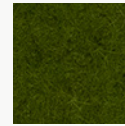
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Shamrock



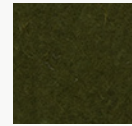
PSH228
Forest Haze



PSH227
Succulent



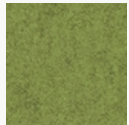
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Rosemary



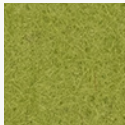
PSH501
Mire



PSH506
Bracken



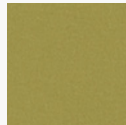
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Aurora



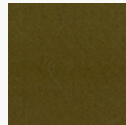
PSH556
Avocado



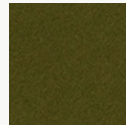
PSH013
Parakeet



PSH611
Haybale



PSH312
Safari




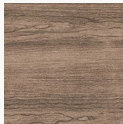
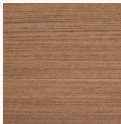
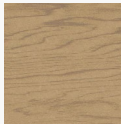
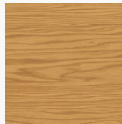
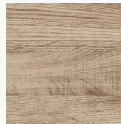
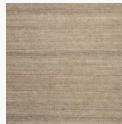
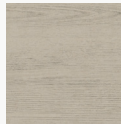



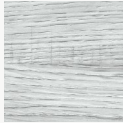
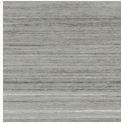


PSH230
Camouflage

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	SND106 Goldfinch	SND113 Gruner	SND129 Dried Thyme	SND107 Grasshopper	SND136 Clover	SND138 Fern	SND137 Cove
									
SND112 Tulum	SND139 Tidal	SND121 Apatite	SND123 Chrysocolla	SND117 Serene	SND124 Ice Floe	SND115 Mako	SND128 Arctic Ocean	SND133 Galactic	SND042 Denim
									
SND140 Marine	SND101 Commodore								

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					