



CONNECT CLOUDS 001

CLD-CON-001

Product Specifications

Product Name	Connect Clouds 001
Product ID	CLD-CON-001
Acoustics	0.60 - 0.70 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.







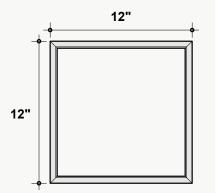
*Approximate. NRC rating may vary due to product dimensions and spacing.



Dimensions

Standard Unit Dimensions

Typical ranges for length and width.



Standard Unit Thicknesses

Thickness is independent of material layer selection.

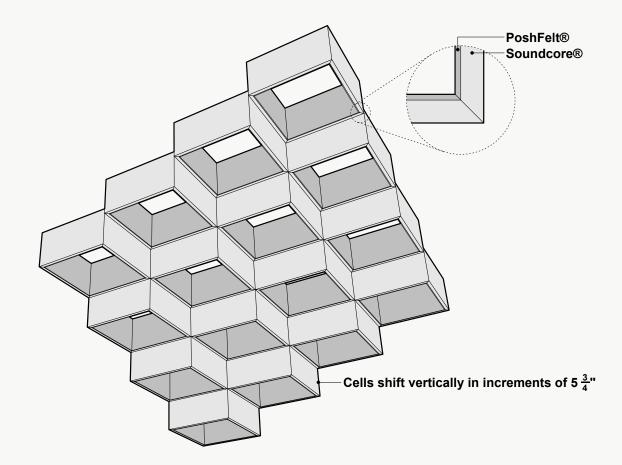


Custom Opportunity

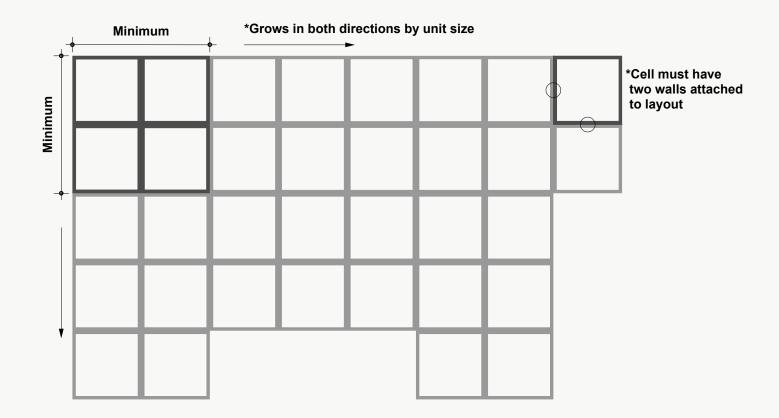
Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.



Product Details



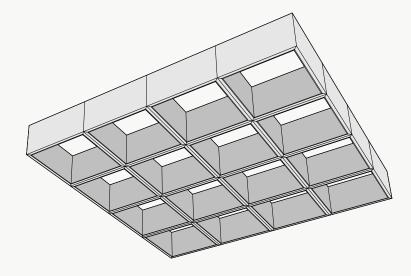


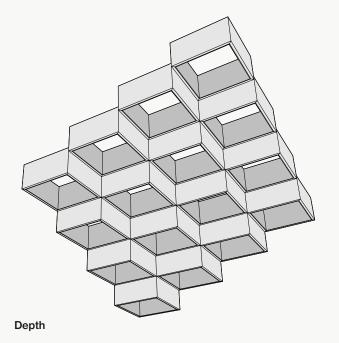




Configuration Options

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.





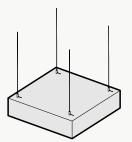
Creative

Uniform

Attachment Methods*

Aircraft Cable

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

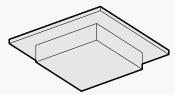


Threaded Rod

- + 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.

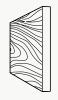




Single Layer ½" Thickness

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.

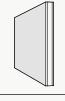


Single Layer ½" Thickness



PoshFelt® 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 1⁄4"-1⁄4" to Material Thickness





PSH005	PSH161	PSH266	PSH627	PSH265	PSH513	PSH001	PSH004	PSH176	PSH512
Black Beauty	Black Swan	Koala	Blackberry	Slag	Gravel	Gray Matter	Porpoise	Warmstone	Ash Plume
PSH545	PSH249	PSH146	PSH521	PSH179	PSH180	PSH505	Porpoise	PSH520	PSH002
Henna	French Press	Auburn	Cocoa	Arctic Seal	Iron Ore	Garrigue	Otter	Silt	Heather
PSH504	PSH255	PSH269	PSH253	PSH602	PSH281	PSH503	PSH509	PSH621	PSH291
Earth	Tropical Walnut	Canyon	Toffee	Cafe	Great Plains	Savanna	Cairo	Pan	Gobi
PSH299	PSH300	PSH625	PSH515	PSH127	PSH635	PSH178	PSH175	PSH624	PSH609
Mountain Breeze	Crevasse	Silver Chain	Blizzard	Mocha	Eggshell	Fawn	Dovetail	Dapple Gray	Cityscape
PSH118 Ivory Lace *6-roll MOQ	PSH174 Cotton	PSH293 Pound Cake	PSH519* Cupcake	PSH630 Sand Dune	PSH006 Shiitake	PSH301 Tumbleweed	PSH637 Chiffon	PSH304 Sugar Cookie	PSH541 Banana Bread



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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
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PSH139	PSH535	PSH528	PSH296	PSH530	PSH537	PSH008	PSH308	PSH009	PSH527
Cayenne	Guppy	Ferrous	Paprika	Hot Iron	Cardinal	Bonfire	Scarlet	Poinsettia	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
	(Lenger)					The All			
						Star Star			
PSH272 Hotwire	PSH302 Heather Pink	PSH202 Crush	PS647 Eden Rose	PSH643 Rhododendron	PSH560 Schiava	PSH559 Monroe	PSH544 Dragonfruit	PSH309 Allium	PSH205 Mulberry



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PSH612 Lilac	PSH646 Lupine	PSH274 Amethyst	PSH523 Violet Sky	PSH546 Tyrian Plum	PSH142 Plum Purple	PSH286 Viper	PSH241 Tranquilo	PSH550 Mariana	PSH277 Shade
			and the second						
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	PSH278 Squid Ink
		13 20 10							
PSH606 Midday	PSH306 Swell	PSH608 Diamond Dust	PSH605 Meander	PSH628 Cozumel	PSH016 Freshwater	PSH650 Waterfall	PSH149 Jamaica Bay	PSH604 Atlantic	PSH648 Aegean
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							and the second		
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



PSH618	PSH641	PSH619	PSH213	PSH303	PSH226	PSH298	PSH234	PSH311	PSH626
Iguana	Basil	Springtime	Meadow	Feather Moss	Grove	Peacock	Ocean Trench	Emerald	Evergreen
PSH225 Everglade	PSH164 Fresh Lime	PSH554 Cyber Green	PSH555 Hemlocks	PSH012 Shamrock	PSH228 Forest Haze	PSH227 Succulent	PSH563 Rosemary	PSH501 Mire	PSH506 Bracken
PSH562	PSH556	PSH013	PSH611	PSH312	PSH230				
Aurora	Avocado	Parakeet	Haybale	Safari	Camouflage				



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Soundcore® | 1/2" Thickness

SND019	SND037	SND134	SND135	SND105	SND109	SND111	SND130	SND131	SND125
Linen	Paper	Oat	Vanilla Bean	Sand Dollar	Macadamia	Lanai	Buckskin	Abalone	Chinchilla
SND118	SND126	SND110	SND102	SND114	SND034	SND132	SND103	SND038	SND122
Anchor	Wolfhound	Starry Night	Morning Fog	Lunar Dust	Granite Peak	Cast Iron	Storm Cloud	Inkwell	Briquette
SND127	SND108	SND104	SND106	SND113	SND107	SND136	SND129	SND115	SND137
Burnt Toast	Ablaze	Pumpkin	Goldfinch	Gruner	Grasshopper	Clover	Dried Thyme	Mako	Cove
SND112	SND121	SND123	SND117	SND124	SND128	SND123	SND116	SND101	SND042
SND112	SND121	SND123	SND117	SND124	SND128	SND133	SND116	SND101	SND042
Tulum	Apatite	Chrysocolla	Serene	Ice Floe	Arctic Ocean	Galactic	Blue Marlin	Commodore	Denim



Soundcore® Wood Textures | 1/2" Thickness



Dark Teak



SND792 Dark Oak





SND794









Warm Teak

SND793

Vintage Maple

SND791

Gray Oak

SND713 Honey Walnut

SND717 Warm Oak

SND790 Natural Teak

SND712 Natural Spruce



SND711 Bleached Cherry



SND709 White Maple



Gray Teak

