

Product Specifications

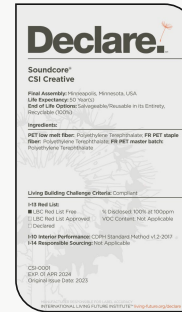
Product Name	Waffle Clouds 003
Product ID	CLD-WFL-003
Acoustics	0.60 - 0.70 NRC*
Lead Time	Lead time is dependent on project size. Contact us for more information.
Durability	Contract

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.

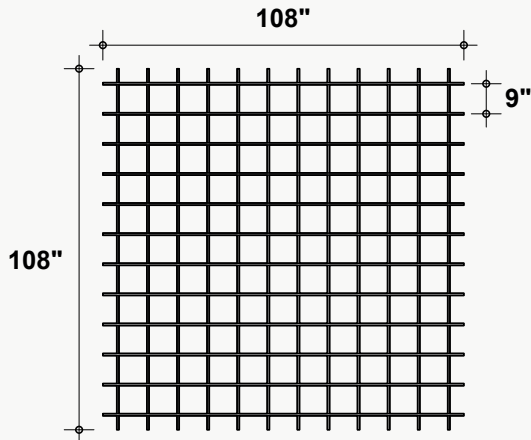
*Approximate. NRC rating may vary due to product dimensions and spacing.



Dimensions

Standard Unit Dimensions

Typical ranges for length and width.

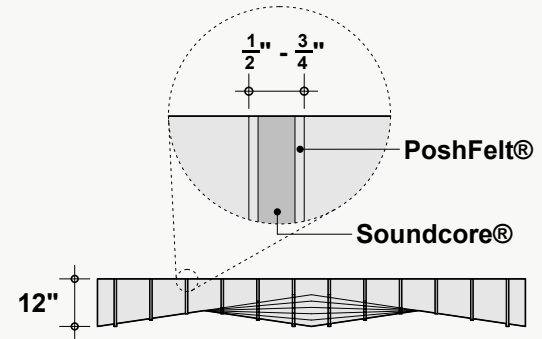


Custom Opportunity

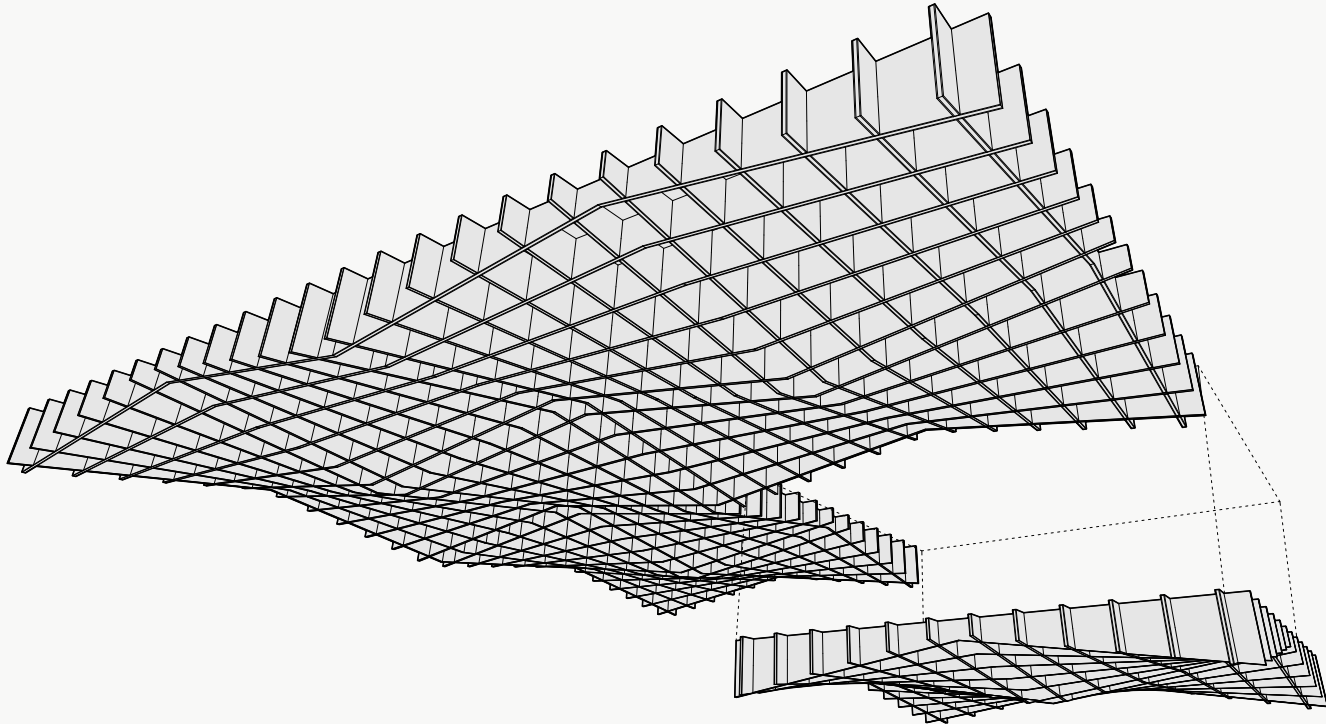
Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.

Standard Unit Thicknesses

Thickness is dependent on material layer selection.



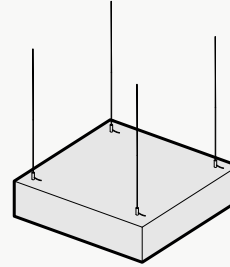
Product Details



Attachment Methods*

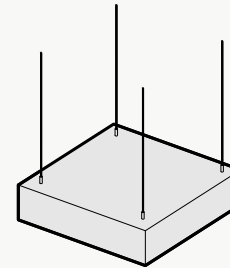
Aircraft Cable

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



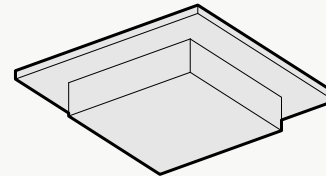
Threaded Rod

- + 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

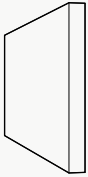


*Not all listed attachment methods may be applicable to this product.

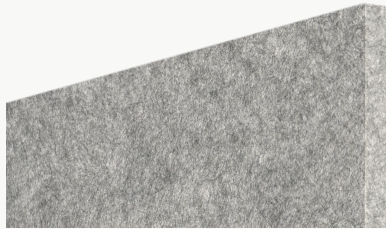
Material Layers

Soundcore®

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

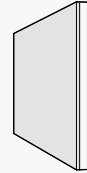


Single Layer
½" Thickness



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.



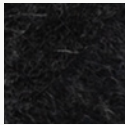
Single Layer
½" Thickness



PoshFelt® | 3mm Thickness



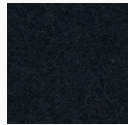
PSH005
Black Beauty



PSH161
Black Swan



PSH266
Koala



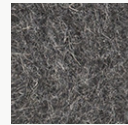
PSH627
Blackberry



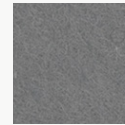
PSH265
Slag



PSH513
Gravel



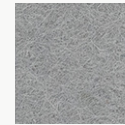
PSH001
Gray Matter



PSH004
Porpoise



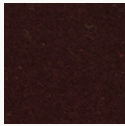
PSH176
Warmstone



PSH512
Ash Plume



PSH545
Henna



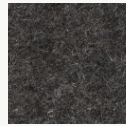
PSH249
French Press



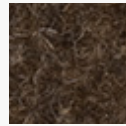
PSH146
Auburn



PSH521
Cocoa



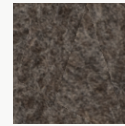
PSH179
Arctic Seal



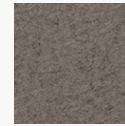
PSH180
Iron Ore



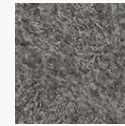
PSH505
Garrigue



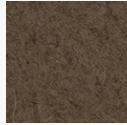
PSH003
Otter



PSH520
Silt



PSH002
Heather



PSH504
Earth



PSH255
Tropical Walnut



PSH269
Canyon



PSH253
Toffee



PSH602
Cafe



PSH281
Great Plains



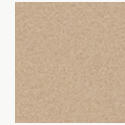
PSH503
Savanna



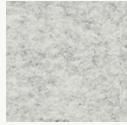
PSH509
Cairo



PSH621
Pan



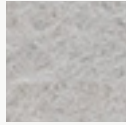
PSH291
Gobi



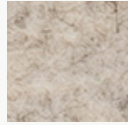
PSH299
Mountain Breeze



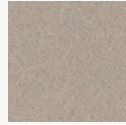
PSH300
Crevasse



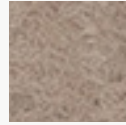
PSH625
Silver Chain



PSH515
Blizzard



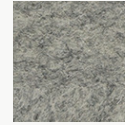
PSH127
Mocha



PSH635
Eggshell



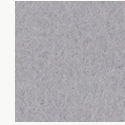
PSH178
Fawn



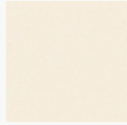
PSH175
Dovetail



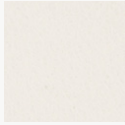
PSH624
Dapple Gray



PSH609
Cityscape



PSH118
Ivory Lace



PSH174
Cotton



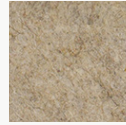
PSH293
Pound Cake



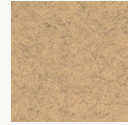
PSH519*
Cupcake



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



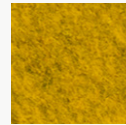
PSH507
Hive



PSH015
Honey



PSH305
Dandelion



PSH216
Lion's Den



PSH634
Amber



PSH261
Pale Ale



PSH638
Sunflower



PSH610
Coral



PSH632
Peach



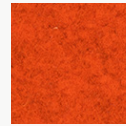
PSH218
Citrus



PSH532
Harvest



PSH014
Knockout Orange



PSH307
Orange Nectar



PSH633
Clementine



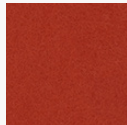
PSH245
Fire Agate



PSH525
Olympus



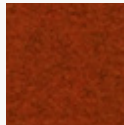
PSH640
Rusted



PSH139
Cayenne



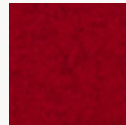
PSH535
Guppy



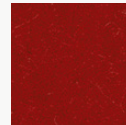
PSH528
Ferrous



PSH296
Paprika



PSH530
Hot Iron



PSH537
Cardinal



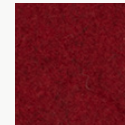
PSH008
Bonfire



PSH308
Scarlet



PSH009
Poinsettia



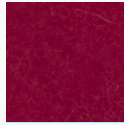
PSH527
Red Velvet



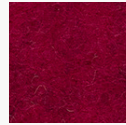
PSH137
Passion Flower



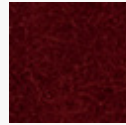
PSH273
Ultraviolet



PSH649
Pomegranate



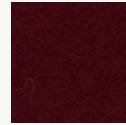
PSH617
Evening Gown



PSH540
Devil's Food



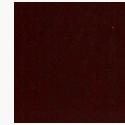
PSH644
Maroon



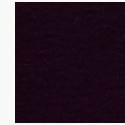
PSH210
Sangria



PSH211
Cherry Chutney



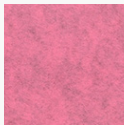
PSH212
Vino



PSH514
Red Wine



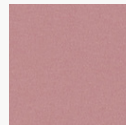
PSH272
Hotwire



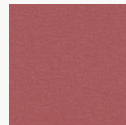
PSH302
Heather Pink



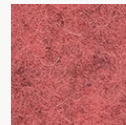
PSH202
Crush



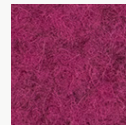
PSH647
Eden Rose



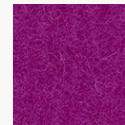
PSH643
Rhododendron



PSH560
Schiava



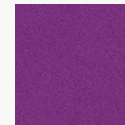
PSH559
Monroe



PSH544
Dragonfruit

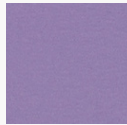


PSH309
Allium

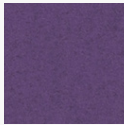


PSH205
Mulberry

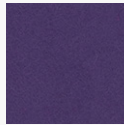
PoshFelt® | 3mm Thickness



PSH612
Lilac



PSH646
Lupine



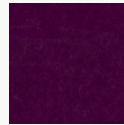
PSH274
Amethyst



PSH523
Violet Sky



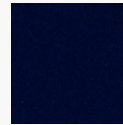
PSH546
Tyrian Plum



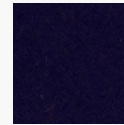
PSH142
Plum Purple



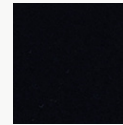
PSH286
Viper



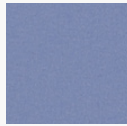
PSH241
Tranquilo



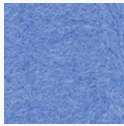
PSH550
Mariana



PSH277
Shade



PSH615
Imagine



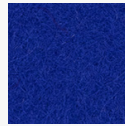
PSH510
Ozone



PSH237
Hotspring



PSH508
Oahu



PSH548
Ultramarine



PSH160
Admiral Blue



PSH239
Speckled Navy



PSH561
Neptune



PSH645
Space



PSH614
Blueberry



PSH502
Pacific



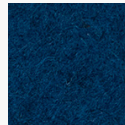
PSH238
Cobalt



PSH152
Blue Nile



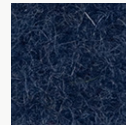
PSH616
Fountain



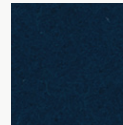
PSH516
Actun



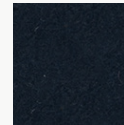
PSH511
Lagoon



PSH636
Navy Blue



PSH260
Twilight



PSH310
Deep Royal



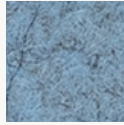
PSH278
Squid Ink



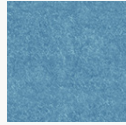
PSH606
Midday



PSH306
Swell



PSH608
Diamond Dust



PSH605
Meander



PSH628
Cozumel



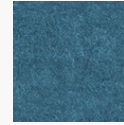
PSH016
Freshwater



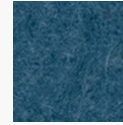
PSH650
Waterfall



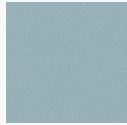
PSH149
Jamaica Bay



PSH604
Atlantic



PSH648
Aegean



PSH639
Glacier



PSH287
Sea Breeze



PSH631
Adriatic



PSH232
Seaglass



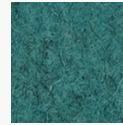
PSH629
Robin's Egg



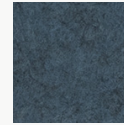
PSH517
Sky Stone



PSH552
Cancun



PSH642
Blue Spruce



PSH623
Steel Gray



PSH564
Jazz

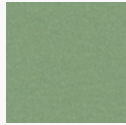
PoshFelt® | 3mm Thickness



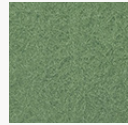
PSH618
Iguana



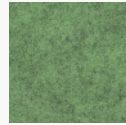
PSH641
Basil



PSH619
Springtime



PSH213
Meadow



PSH303
Feather Moss



PSH226
Grove



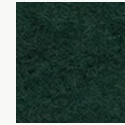
PSH298
Peacock



PSH234
Ocean Trench



PSH311
Emerald



PSH626
Evergreen



PSH225
Everglade



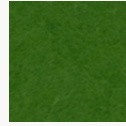
PSH164
Fresh Lime



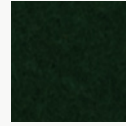
PSH554
Cyber Green



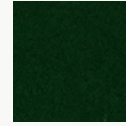
PSH555
Hemlocks



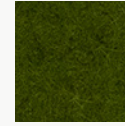
PSH012
Shamrock



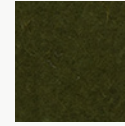
PSH228
Forest Haze



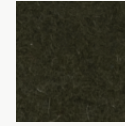
PSH227
Succulent



PSH563
Rosemary



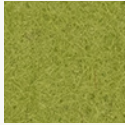
PSH501
Mire



PSH506
Bracken



PSH562
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



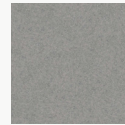
SND111
Lanai



SND130
Buckskin



SND131
Abalone



SND125
Chinchilla



SND118
Anchor



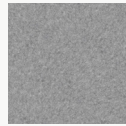
SND126
Wolfhound



SND110
Starry Night



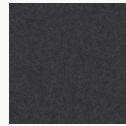
SND102
Morning Fog



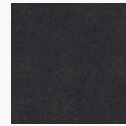
SND114
Lunar Dust



SND034
Granite Peak



SND132
Cast Iron



SND103
Storm Cloud



SND038
Inkwell



SND122
Briquette



SND127
Burnt Toast



SND108
Ablaze



SND104
Pumpkin



SND141
Terracotta



SND106
Goldfinch



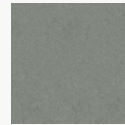
SND107
Grasshopper



SND113
Gruner



SND143
Olive



SND129
Dried Thyme



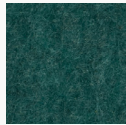
SND115
Mako



SND136
Clover



SND138
Fern



SND137
Cove



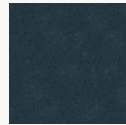
SND112
Tulum



SND139
Tidal



SND121
Apatite



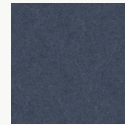
SND123
Chrysocolla



SND117
Serene



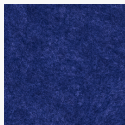
SND124
Ice Floe



SND128
Arctic Ocean



SND042
Denim



SND101
Commodore



SND140
Marine



SND133
Galactic



SND142
Fig

Soundcore® Wood Textures | 1/2" Thickness



SND716
Dark Teak



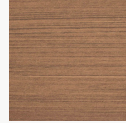
SND792
Dark Oak



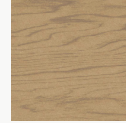
SND715
Dark Cherry



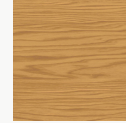
SND793
Vintage Maple



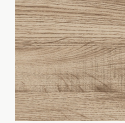
SND794
Warm Teak



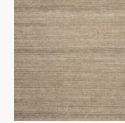
SND714
English Walnut



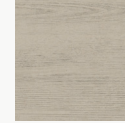
SND713
Honey Walnut



SND717
Warm Oak



SND790
Natural Teak



SND712
Natural Spruce



SND711
Bleached Cherry



SND795
Light Teak



SND709
White Maple



SND791
Gray Oak



SND710
Gray Teak