

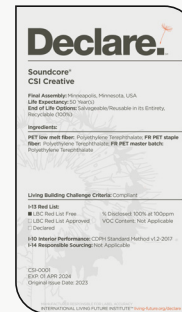
# Product Specifications

<b>Product Name</b>	Carved Surfaces 017
<b>Product ID</b>	SUR-CRV-017
<b>Acoustics</b>	0.40 - 0.50 NRC*
<b>Lead Time</b>	Lead time is dependent on project size. Contact us for more information.
<b>Durability</b>	Contract

<b>Warranty</b>	Comes with industry-leading standard warranty.
<b>Flammability</b>	ASTM E84: Class A
<b>Custom</b>	Custom colors and manufacturing services available. Additional charges and lead times may apply.
<b>Maintenance</b>	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 <b>CSI Creative Maintenance Information</b> document.

# Material Specifications

	<b>Soundcore®</b>	<b>PoshFelt®</b>
<b>Content</b>	Recycled PET acoustic felt	100% Merino or Karakul wool acoustic felt
<b>Weathering</b>	Colorfast, non-deteriorating, non-hygroscopic	Colorfast, non-deteriorating, non-woven, moisture resistant
<b>Environmental</b>	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.
<b>Variation</b>	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.

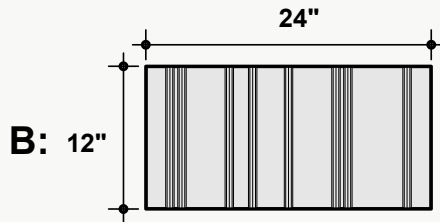
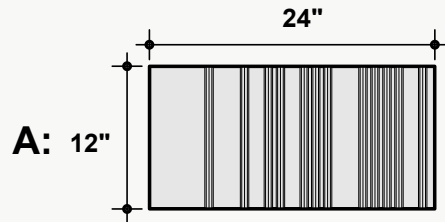


\*Approximate. NRC rating may vary due to product dimensions and spacing.

# Dimensions

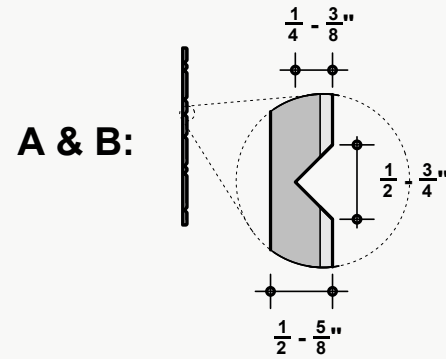
## Standard Unit Dimensions

Typical ranges for height and width.



## Standard Unit Thicknesses

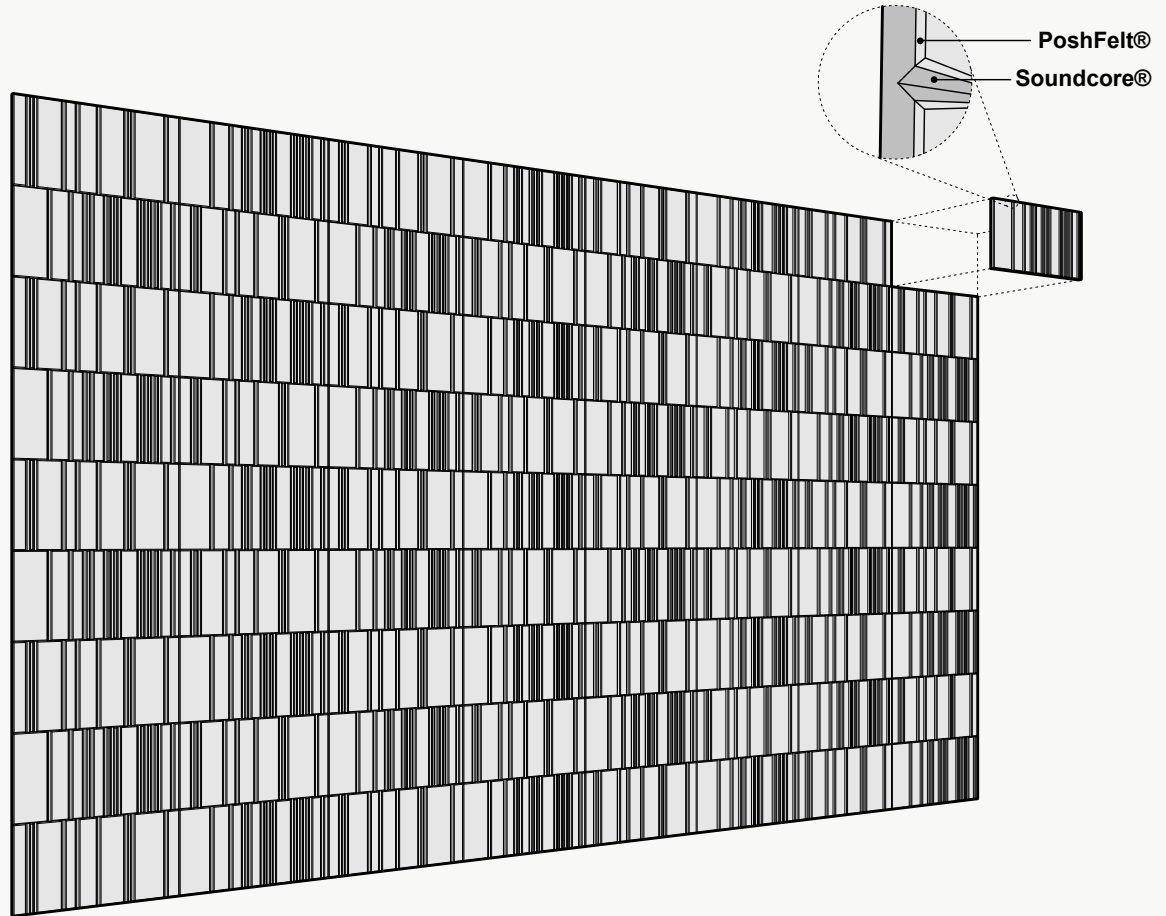
Thickness is dependent on material layer selection.



## Custom Opportunity

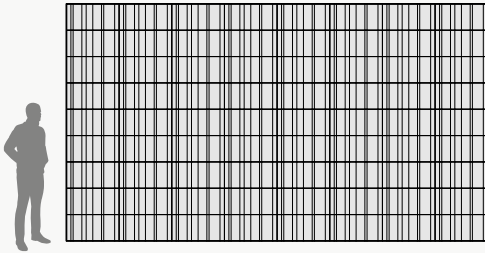
Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.

## Product Details

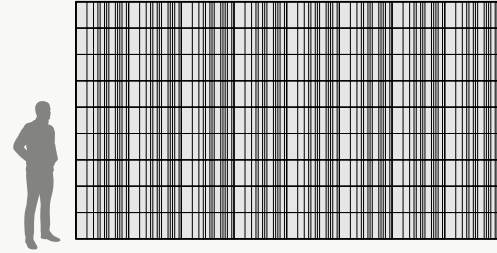


## Configuration Options

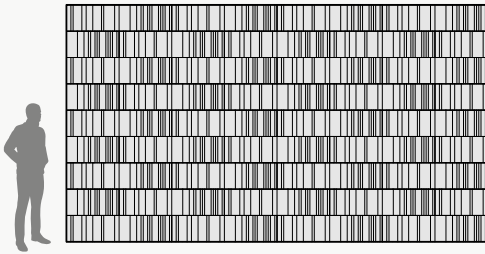
*The layouts shown are a summation of individual units. Individual units may be assembled in various arrangements to dictate the larger design. Configurations shown are suggested, but can be rearranged to achieve a custom layout.*



**Uniform A**



**Uniform B**



**Combination**

## Installation Options\*

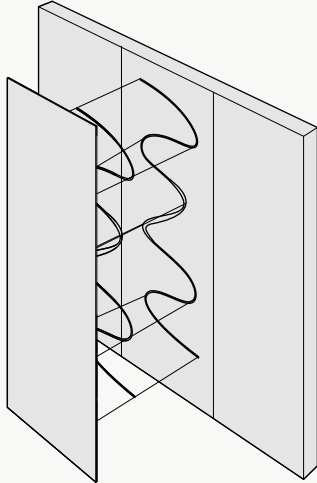
All products and installation methods can be **customized** to meet the unique requirements of your space.

### 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

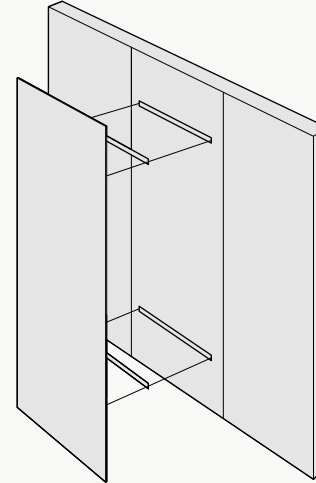


### Mechanical Direct Advantages

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

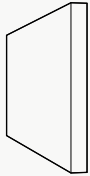


\*Not all listed attachment methods may be applicable to this product.

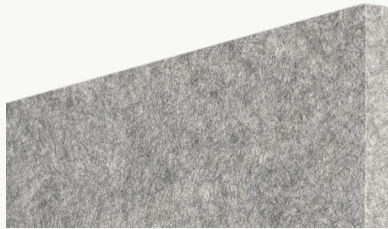
## Material Layers

### Soundcore®

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

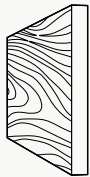


Single Layer  
½" Thickness



### 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.

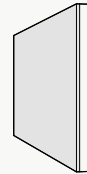


Single Layer  
½" Thickness



### 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.



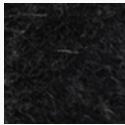
Multi-Layer  
Adds ⅛"-¼" to Material Thickness



PoshFelt® | 3mm Thickness



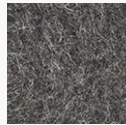
**PSH005**  
Black Beauty



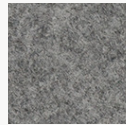
**PSH161**  
Black Swan



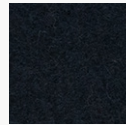
**PSH266**  
Koala



**PSH001**  
Gray Matter



**PSH176**  
Warmstone



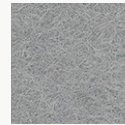
**PSH627**  
Blackberry



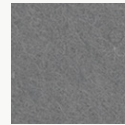
**PSH265**  
Slag



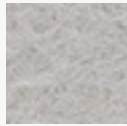
**PSH513**  
Gravel



**PSH512**  
Ash Plume



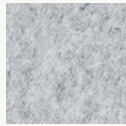
**PSH004**  
Porpoise



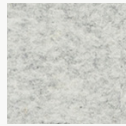
**PSH625**  
Silver Chain



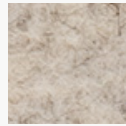
**PSH609**  
Cityscape



**PSH300**  
Crevasse



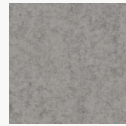
**PSH299**  
Mountain Breeze



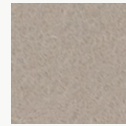
**PSH515**  
Blizzard



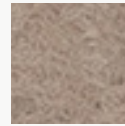
**PSH175**  
Dovetail



**PSH624**  
Dapple Gray



**PSH127**  
Mocha



**PSH635**  
Eggshell



**PSH178**  
Fawn



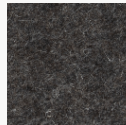
**PSH520**  
Silt



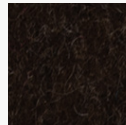
**PSH002**  
Heather



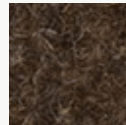
**PSH003**  
Otter



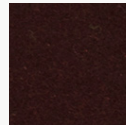
**PSH179**  
Arctic Seal



**PSH180**  
Iron Ore



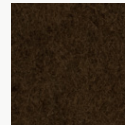
**PSH545**  
Henna



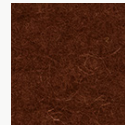
**PSH249**  
French Press



**PSH248**  
Mink



**PSH146**  
Auburn



**PSH521**  
Cocoa



**PSH269**  
Canyon



**PSH253**  
Toffee



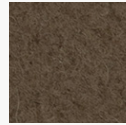
**PSH602**  
Cafe



**PSH268**  
Gingerbread



**PSH255**  
Tropical Walnut



**PSH504**  
Earth



**PSH505**  
Garrigue



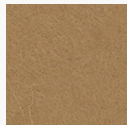
**PSH503**  
Savanna



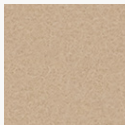
**PSH509**  
Cairo



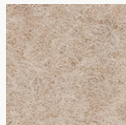
**PSH621**  
Pan



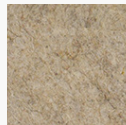
**PSH281**  
Great Plains



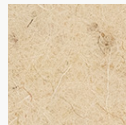
**PSH291**  
Gobi



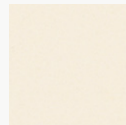
**PSH630**  
Sand Dune



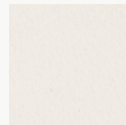
**PSH006**  
Shiitake



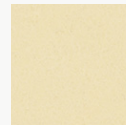
**PSH519**  
Cupcake



**PSH118**  
Ivory Lace



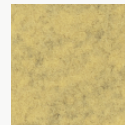
**PSH174**  
Cotton



**PSH293**  
Pound Cake



**PSH637**  
Chiffon



**PSH304**  
Sugar Cookie



PoshFelt® | 3mm Thickness



**PSH301**  
Tumbleweed



**PSH541**  
Banana Bread



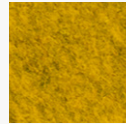
**PSH622**  
Corn



**PSH215**  
Raincoat



**PSH305**  
Dandelion



**PSH216**  
Lion's Den



**PSH015**  
Honey



**PSH217**  
Citrine



**PSH507**  
Hive



**PSH634**  
Amber



**PSH261**  
Pale Ale



**PSH638**  
Sunflower



**PSH295**  
Sunrise Peach



**PSH610**  
Coral



**PSH632**  
Peach



**PSH251**  
Summer Dream



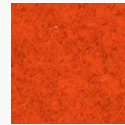
**PSH218**  
Citrus



**PSH532**  
Harvest



**PSH014**  
Knockout Orange



**PSH307**  
Orange Nectar



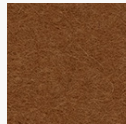
**PSH633**  
Clementine



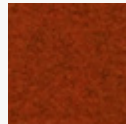
**PSH245**  
Fire Agate



**PSH525**  
Olympus



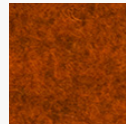
**PSH640**  
Rusted



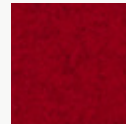
**PSH528**  
Ferrous



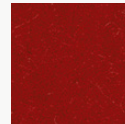
**PSH296**  
Paprika



**PSH220**  
Red Earth



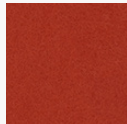
**PSH530**  
Hot Iron



**PSH537**  
Cardinal



**PSH535**  
Guppy



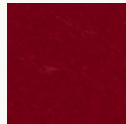
**PSH139**  
Cayenne



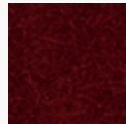
**PSH008**  
Bonfire



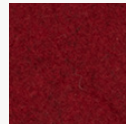
**PSH308**  
Scarlet



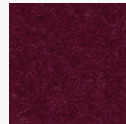
**PSH009**  
Poinsettia



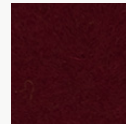
**PSH540**  
Devil's Food



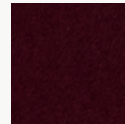
**PSH527**  
Red Velvet



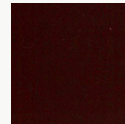
**PSH644**  
Maroon



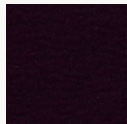
**PSH210**  
Sangria



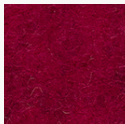
**PSH211**  
Cherry Chutney



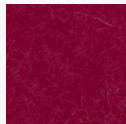
**PSH212**  
Vino



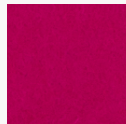
**PSH514**  
Red Wine



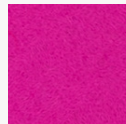
**PSH617**  
Evening Gown



**PSH649**  
Pomegranate



**PSH273**  
Ultraviolet



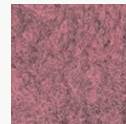
**PSH137**  
Passion Flower



**PSH272**  
Hotwire



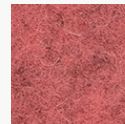
**PSH302**  
Heather Pink



**PSH292**  
Sakura Mist



**PSH202**  
Crush



**PSH560**  
Schiava

PoshFelt® | 3mm Thickness



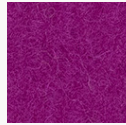
PSH647  
Eden Rose



PSH643  
Rhododendron



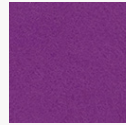
PSH559  
Monroe



PSH544  
Dragonfruit



PSH309  
Allium



PSH205  
Mulberry



PSH546  
Tyrian Plum



PSH142  
Plum Purple



PSH523  
Violet Sky



PSH612  
Lilac



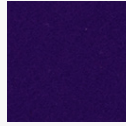
PSH286  
Viper



PSH646  
Lupine



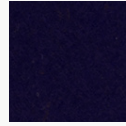
PSH274  
Amethyst



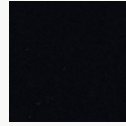
PSH275  
Skyfall



PSH241  
Tranquilo



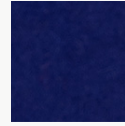
PSH550  
Mariana



PSH277  
Shade



PSH310  
Deep Royal



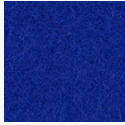
PSH160  
Admiral Blue



PSH561  
Neptune



PSH239  
Speckled Navy



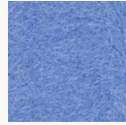
PSH548  
Ultramarine



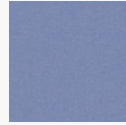
PSH645  
Space



PSH508  
Oahu



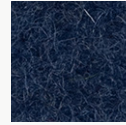
PSH510  
Ozone



PSH615  
Imagine



PSH614  
Blueberry



PSH636  
Navy Blue



PSH278  
Squid Ink



PSH260  
Twilight



PSH616  
Fountain



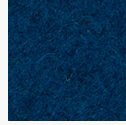
PSH604  
Atlantic



PSH237  
Hotspring



PSH238  
Cobalt



PSH516  
Actun



PSH502  
Pacific



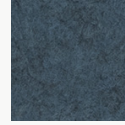
PSH511  
Lagoon



PSH152  
Blue Nile



PSH149  
Jamaica Bay



PSH623  
Steel Gray



PSH648  
Aegean



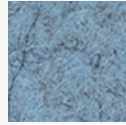
PSH236  
Aquamarine



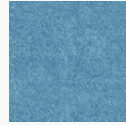
PSH016  
Freshwater



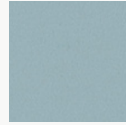
PSH306  
Swell



PSH608  
Diamond Dust



PSH605  
Meander



PSH639  
Glacier



PSH606  
Midday



PSH650  
Waterfall

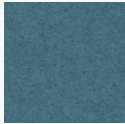


PSH287  
Sea Breeze

PoshFelt® | 3mm Thickness



**PSH628**  
Cozumel



**PSH631**  
Adriatic



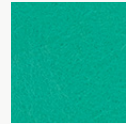
**PSH552**  
Cancun



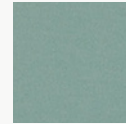
**PSH564**  
Jazz



**PSH517**  
Sky Stone



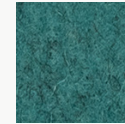
**PSH232**  
Seaglass



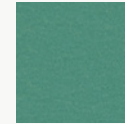
**PSH641**  
Basil



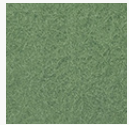
**PSH629**  
Robin's Egg



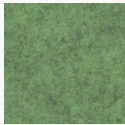
**PSH642**  
Blue Spruce



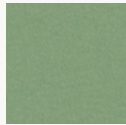
**PSH618**  
Iguana



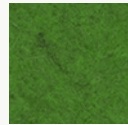
**PSH213**  
Meadow



**PSH303**  
Feather Moss



**PSH619**  
Springtime



**PSH223**  
Matrix



**PSH164**  
Fresh Lime



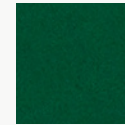
**PSH225**  
Everglade



**PSH226**  
Grove



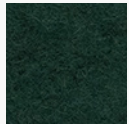
**PSH298**  
Peacock



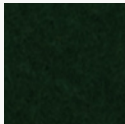
**PSH234**  
Ocean Trench



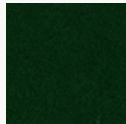
**PSH311**  
Emerald



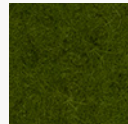
**PSH626**  
Evergreen



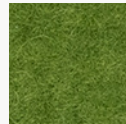
**PSH228**  
Forest Haze



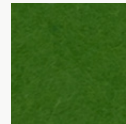
**PSH227**  
Succulent



**PSH563**  
Rosemary



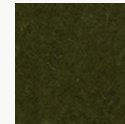
**PSH555**  
Hemlocks



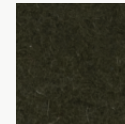
**PSH012**  
Shamrock



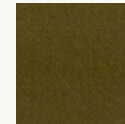
**PSH554**  
Cyber Green



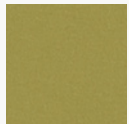
**PSH501**  
Mire



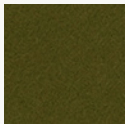
**PSH506**  
Bracken



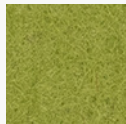
**PSH312**  
Safari



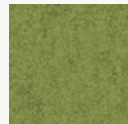
**PSH611**  
Haybale



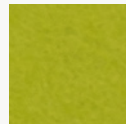
**PSH230**  
Camouflage



**PSH556**  
Avocado

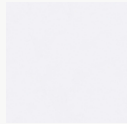


**PSH562**  
Aurora



**PSH013**  
Parakeet

Soundcore® | 1/2" Thickness



SND019  
Linen



SND037  
Paper



SND134  
Oat



SND135  
Vanilla Bean



SND105  
Sand Dollar



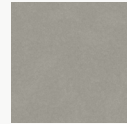
SND109  
Macadamia



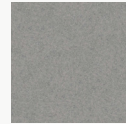
SND111  
Lanai



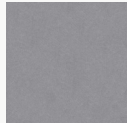
SND130  
Buckskin



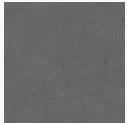
SND131  
Abalone



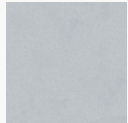
SND125  
Chinchilla



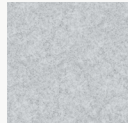
SND118  
Anchor



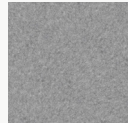
SND126  
Wolfhound



SND110  
Starry Night



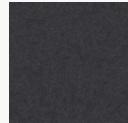
SND102  
Morning Fog



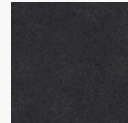
SND114  
Lunar Dust



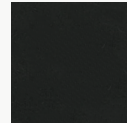
SND034  
Granite Peak



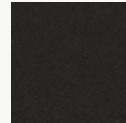
SND132  
Cast Iron



SND103  
Storm Cloud



SND038  
Inkwell



SND122  
Briquette



SND127  
Burnt Toast



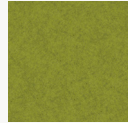
SND108  
Ablaze



SND104  
Pumpkin



SND106  
Goldfinch



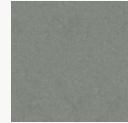
SND113  
Gruner



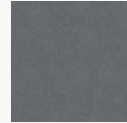
SND107  
Grasshopper



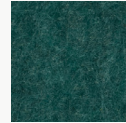
SND136  
Clover



SND129  
Dried Thyme



SND115  
Mako



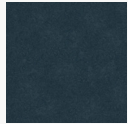
SND137  
Cove



SND112  
Tulum



SND121  
Apatite



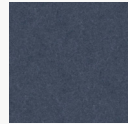
SND123  
Chrysocolla



SND117  
Serene



SND124  
Ice Floe



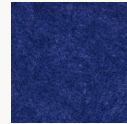
SND128  
Arctic Ocean



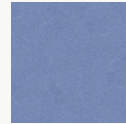
SND133  
Galactic



SND116  
Blue Marlin



SND101  
Commodore



SND042  
Denim

Soundcore® Wood Textures | 1/2" Thickness



**SND716**  
Dark Teak



**SND792**  
Dark Oak



**SND715**  
Dark Cherry



**SND793**  
Vintage Maple



**SND794**  
Warm Teak



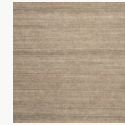
**SND714**  
English Walnut



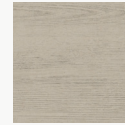
**SND713**  
Honey Walnut



**SND717**  
Warm Oak



**SND790**  
Natural Teak



**SND712**  
Natural Spruce



**SND711**  
Bleached Cherry



**SND795**  
Light Teak



**SND709**  
White Maple



**SND791**  
Gray Oak



**SND710**  
Gray Teak