

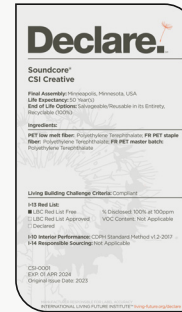
# Product Specifications

<b>Product Name</b>	Faceted Clouds 005
<b>Product ID</b>	CLD-FCT-005
<b>Acoustics</b>	0.85 - 0.95 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.

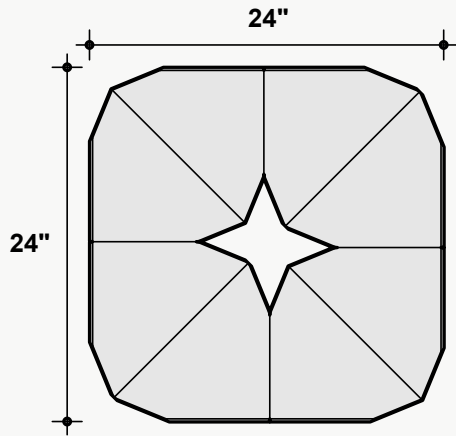


\*Approximate. NRC rating may vary due to product dimensions and spacing.

# Dimensions

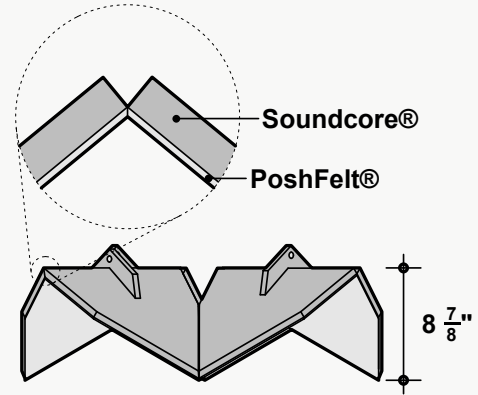
## Standard Unit Dimensions

Typical ranges for length and width.



## Standard Unit Thicknesses

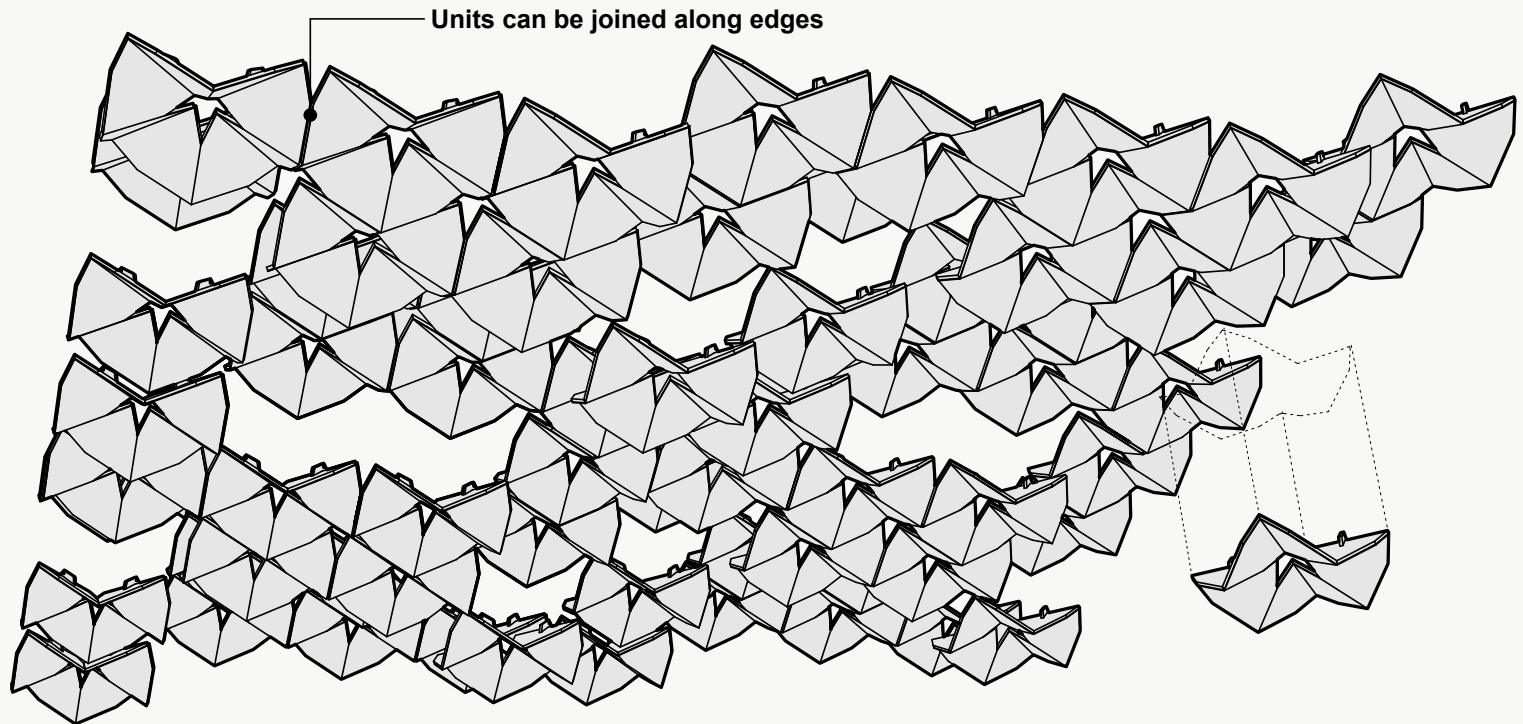
Thickness is dependent on material layer selection.



## Custom Opportunity

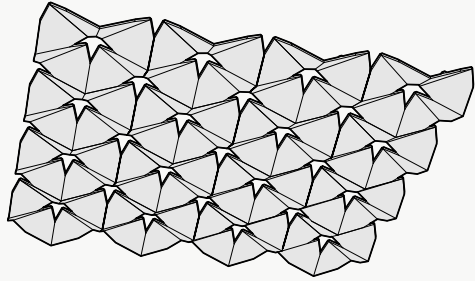
Product dimensions can be manipulated in order to fit your design aesthetic and site conditions.

## Product Details

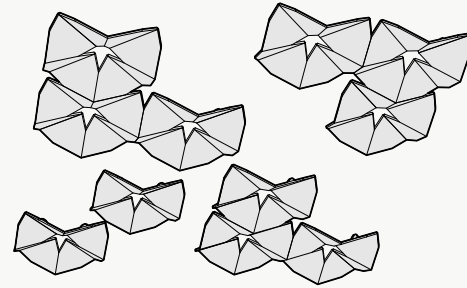


## Configuration Options

*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.*



**Contiguous**

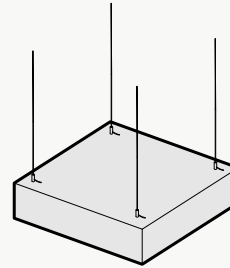


**Independent**

## Attachment Methods\*

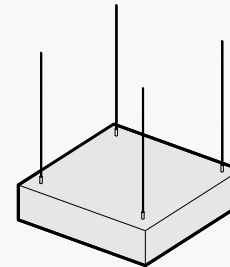
### Aircraft Cable

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



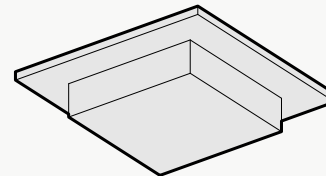
### Threaded Rod

- + 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

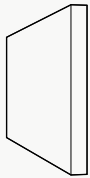


\*Not all listed attachment methods may be applicable to this product.

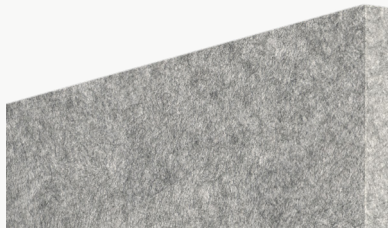
# Material Layers

## Soundcore®

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

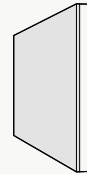


**Single Layer**  
½" Thickness



## 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.

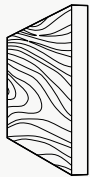


**Multi-Layer**  
Adds ⅛"-¼" to Material Thickness



## 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.



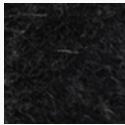
**Single Layer**  
½" Thickness



PoshFelt® | 3mm Thickness



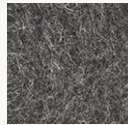
**PSH005**  
Black Beauty



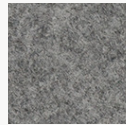
**PSH161**  
Black Swan



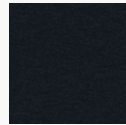
**PSH266**  
Koala



**PSH001**  
Gray Matter



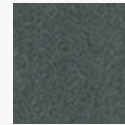
**PSH176**  
Warmstone



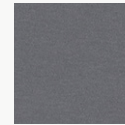
**PSH627**  
Blackberry



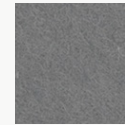
**PSH265**  
Slag



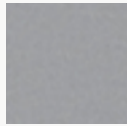
**PSH513**  
Gravel



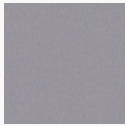
**PSH512**  
Ash Plum



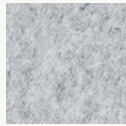
**PSH004**  
Porpoise



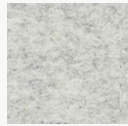
**PSH625**  
Silver Chain



**PSH609**  
Cityscape



**PSH300**  
Crevasse



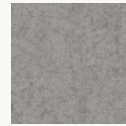
**PSH299**  
Mountain Breeze



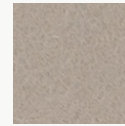
**PSH515**  
Blizzard



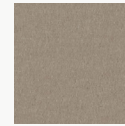
**PSH175**  
Dovetail



**PSH624**  
Dapple Gray



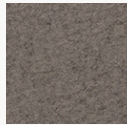
**PSH127**  
Mocha



**PSH635**  
Eggshell



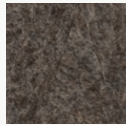
**PSH178**  
Fawn



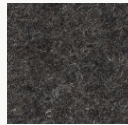
**PSH520**  
Silt



**PSH002**  
Heather



**PSH003**  
Otter



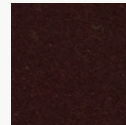
**PSH179**  
Arctic Seal



**PSH180**  
Iron Ore



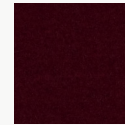
**PSH545**  
Henna



**PSH249**  
French Press



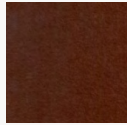
**PSH248**  
Mink



**PSH531**  
Garnet



**PSH146**  
Auburn



**PSH521**  
Cocoa



**PSH269**  
Canyon



**PSH253**  
Toffee



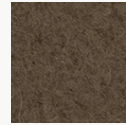
**PSH602**  
Cafe



**PSH268**  
Gingerbread



**PSH255**  
Tropical Walnut



**PSH504**  
Earth



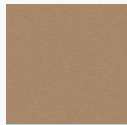
**PSH505**  
Garrigue



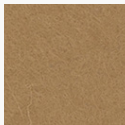
**PSH503**  
Savanna



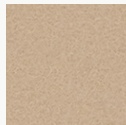
**PSH509**  
Cairo



**PSH621**  
Pan



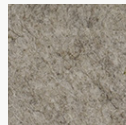
**PSH281**  
Great Plains



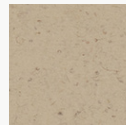
**PSH291**  
Gobi



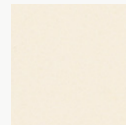
**PSH630**  
Sand Dune



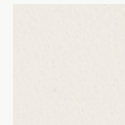
**PSH006**  
Shiitake



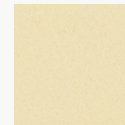
**PSH519**  
Cupcake



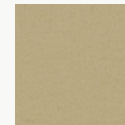
**PSH118**  
Ivory Lace



**PSH174**  
Cotton



**PSH293**  
Pound Cake



**PSH637**  
Chiffon



PoshFelt® | 3mm Thickness



**PSH304**  
Sugar Cookie



**PSH301**  
Tumbleweed



**PSH541**  
Banana Bread



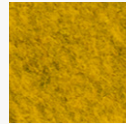
**PSH622**  
Corn



**PSH215**  
Raincoat



**PSH305**  
Dandelion



**PSH216**  
Lion's Den



**PSH015**  
Honey



**PSH217**  
Citrine



**PSH507**  
Hive



**PSH634**  
Amber



**PSH261**  
Pale Ale



**PSH638**  
Sunflower



**PSH549**  
Medallion



**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



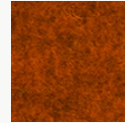
**PSH640**  
Rusted



**PSH528**  
Ferrous



**PSH296**  
Paprika



**PSH220**  
Red Earth



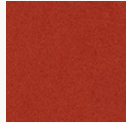
**PSH530**  
Hot Iron



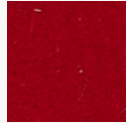
**PSH537**  
Cardinal



**PSH535**  
Guppy



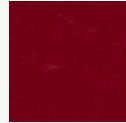
**PSH139**  
Cayenne



**PSH008**  
Bonfire



**PSH308**  
Scarlet



**PSH009**  
Poinsettia



**PSH540**  
Devil's Food



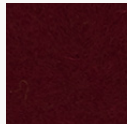
**PSH527**  
Red Velvet



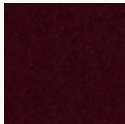
**PSH644**  
Maroon



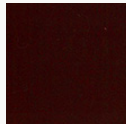
**PSH539**  
Mahogany



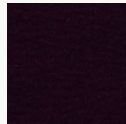
**PSH210**  
Sangria



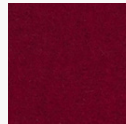
**PSH211**  
Cherry Chutney



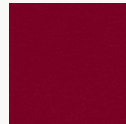
**PSH212**  
Vino



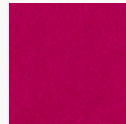
**PSH514**  
Red Wine



**PSH617**  
Evening Gown



**PSH649**  
Pomegranate



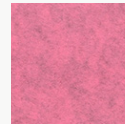
**PSH273**  
Ultraviolet



**PSH137**  
Passion Flower

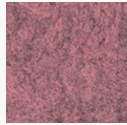


**PSH272**  
Hotwire



**PSH302**  
Heather Pink

PoshFelt® | 3mm Thickness



PSH292  
Sakura Mist



PSH202  
Crush



PSH560  
Schiava



PS647  
Eden Rose



PSH643  
Rhododendron



PSH559  
Monroe



PSH544  
Dragonfruit



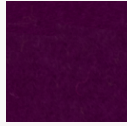
PSH309  
Allium



PSH205  
Mulberry



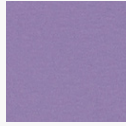
PSH546  
Tyrian Plum



PSH142  
Plum Purple



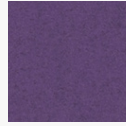
PSH523  
Violet Sky



PSH612  
Lilac



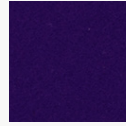
PSH286  
Viper



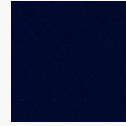
PSH646  
Lupine



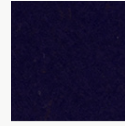
PSH274  
Amethyst



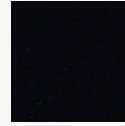
PSH275  
Skyfall



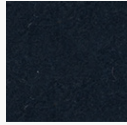
PSH241  
Tranquilo



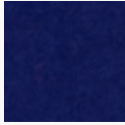
PSH550  
Mariana



PSH277  
Shade



PSH310  
Deep Royal



PSH160  
Admiral Blue



PSH561  
Neptune



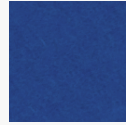
PSH239  
Speckled Navy



PSH548  
Ultramarine



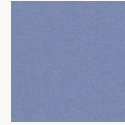
PSH645  
Space



PSH508  
Oahu



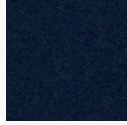
PSH510  
Ozone



PSH615  
Imagine



PSH614  
Blueberry



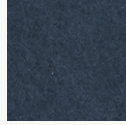
PSH636  
Navy Blue



PSH278  
Squid Ink



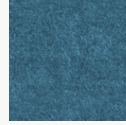
PSH260  
Twilight



PSH601  
Royalty



PSH616  
Fountain



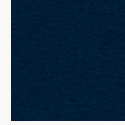
PSH604  
Atlantic



PSH237  
Hotspring



PSH238  
Cobalt



PSH516  
Actun



PSH502  
Pacific



PSH511  
Lagoon



PSH152  
Blue Nile



PSH149  
Jamaica Bay



PSH623  
Steel Gray



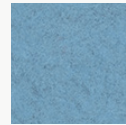
PSH648  
Aegean



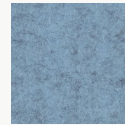
PSH236  
Aquamarine



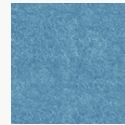
PSH016  
Freshwater



PSH306  
Swell

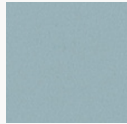


PSH608  
Diamond Dust



PSH605  
Meander

PoshFelt® | 3mm Thickness



PSH639  
Glacier



PSH606  
Midday



PSH650  
Waterfall



PSH287  
Sea Breeze



PSH628  
Cozumel



PSH631  
Adriatic



PSH552  
Cancun



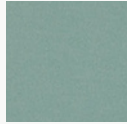
PSH564  
Jazz



PSH517  
Sky Stone



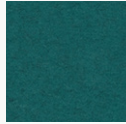
PSH232  
Seaglass



PSH641  
Basil



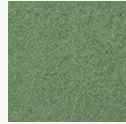
PSH629  
Robin's Egg



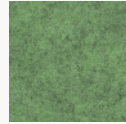
PSH642  
Blue Spruce



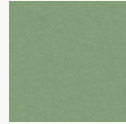
PSH618  
Iguana



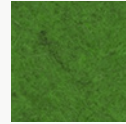
PSH213  
Meadow



PSH303  
Feather Moss



PSH619  
Springtime



PSH223  
Matrix



PSH164  
Fresh Lime



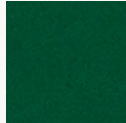
PSH225  
Everglade



PSH226  
Grove



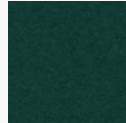
PSH298  
Peacock



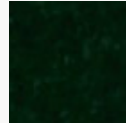
PSH234  
Ocean Trench



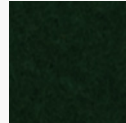
PSH311  
Emerald



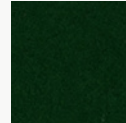
PSH626  
Evergreen



PSH553  
Conifer



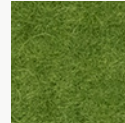
PSH228  
Forest Haze



PSH227  
Succulent



PSH563  
Rosemary



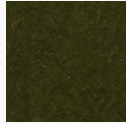
PSH555  
Hemlocks



PSH012  
Shamrock



PSH554  
Cyber Green



PSH501  
Mire



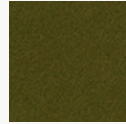
PSH506  
Bracken



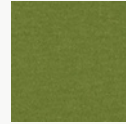
PSH312  
Safari



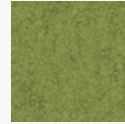
PSH611  
Haybale



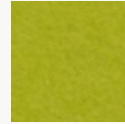
PSH230  
Camouflage



PSH556  
Avocado

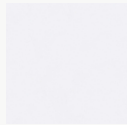


PSH562  
Aurora

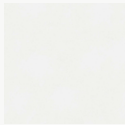


PSH013  
Parakeet

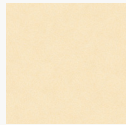
Soundcore® | 1/2" Thickness



SND019  
Linen



SND037  
Paper



SND135  
Oat



SND105  
Sand Dollar



SND109  
Macadamia



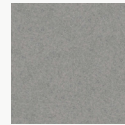
SND111  
Lanai



SND130  
Buckskin



SND131  
Abalone



SND125  
Chinchilla



SND118  
Anchor



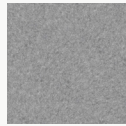
SND126  
Wolfhound



SND110  
Starry Night



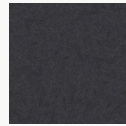
SND102  
Morning Fog



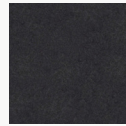
SND114  
Lunar Dust



SND034  
Granite Peak



SND132  
Cast Iron



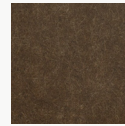
SND103  
Storm Cloud



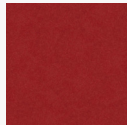
SND038  
Inkwell



SND122  
Briquette



SND127  
Burnt Toast



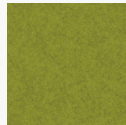
SND108  
Ablaze



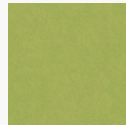
SND104  
Pumpkin



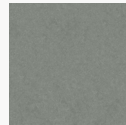
SND106  
Goldfinch



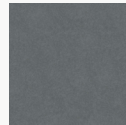
SND113  
Gruner



SND107  
Grasshopper



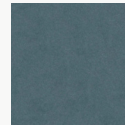
SND129  
Dried Thyme



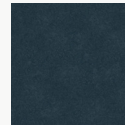
SND115  
Mako



SND112  
Tulum



SND121  
Apatite



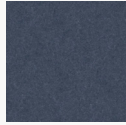
SND123  
Chrysocolla



SND117  
Serene



SND124  
Ice Floe



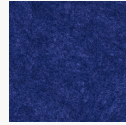
SND128  
Arctic Ocean



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



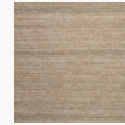
**SND714**  
English Walnut



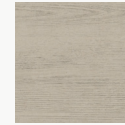
**SND713**  
Honey Walnut



**SND717**  
Warm Oak



**SND790**  
Natural Teak



**SND712**  
Natural Spruce



**SND711**  
Bleached Cherry



**SND795**  
Light Teak



**SND709**  
White Maple



**SND791**  
Gray Oak



**SND710**  
Gray Teak