SECTION GRID 001

GRD-SEC-001

Product Specifications

Product Name	Section Grid 001
Product ID	GRD-SEC-001
Acoustics	0.80 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.
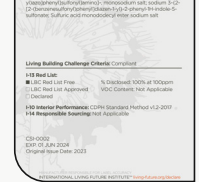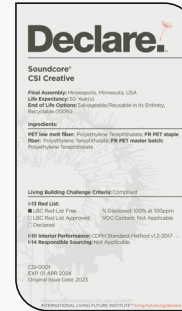
*Approximate. NRC rating may vary due to product dimensions and spacing.

Dimensions

Standard Unit Dimensions

Typical ranges for length and width.

A: $9\frac{3}{8}$"

24"

B: 6"
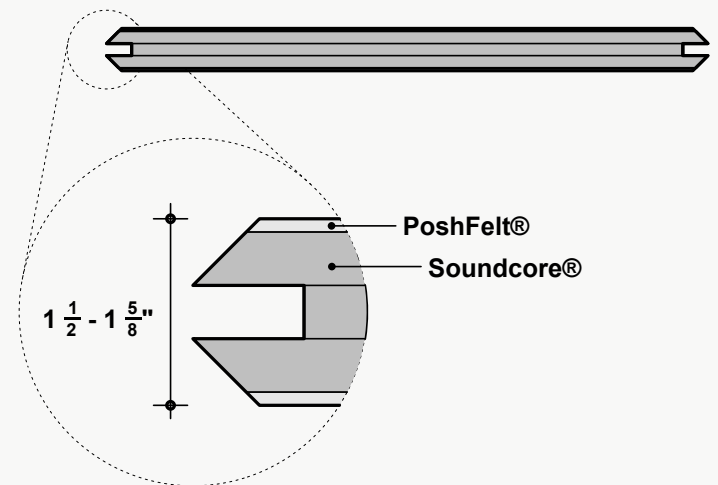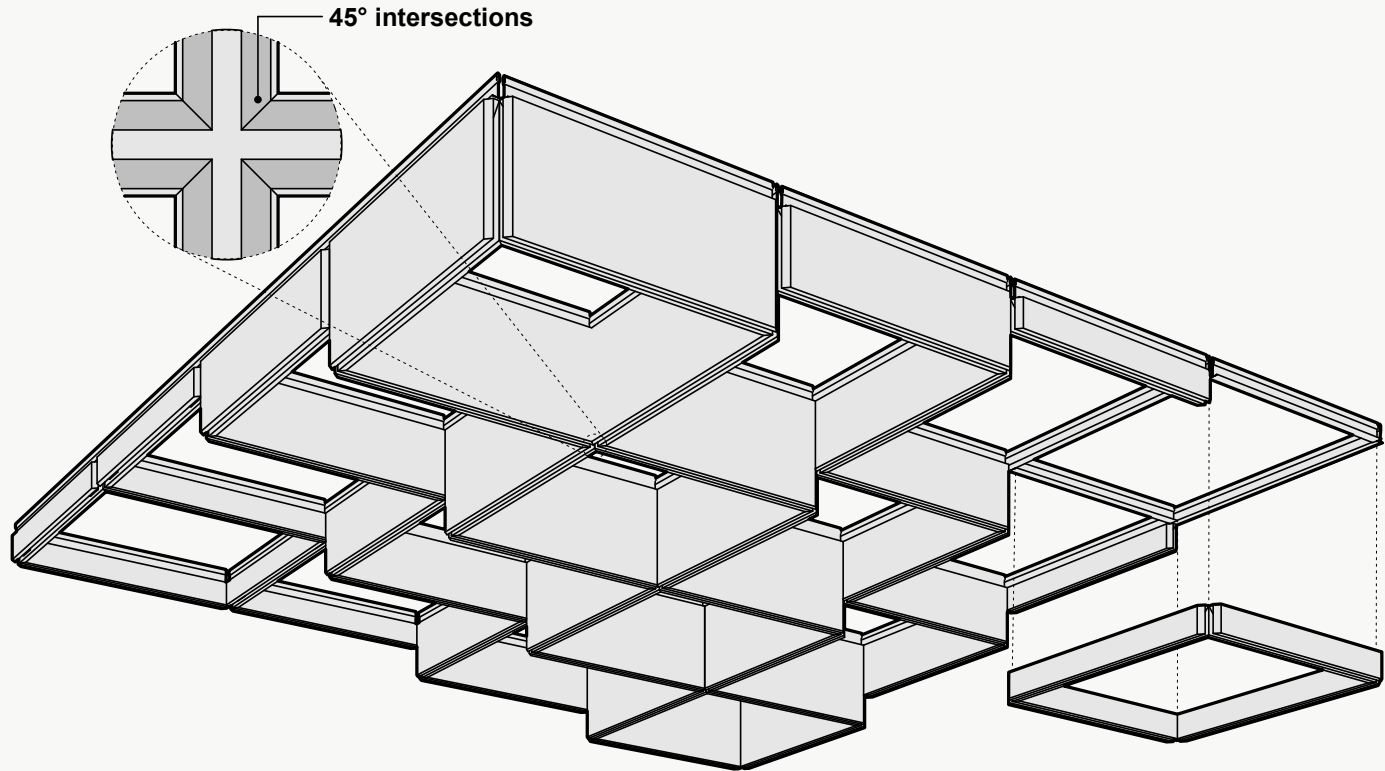
C: $2\frac{1}{2}$"
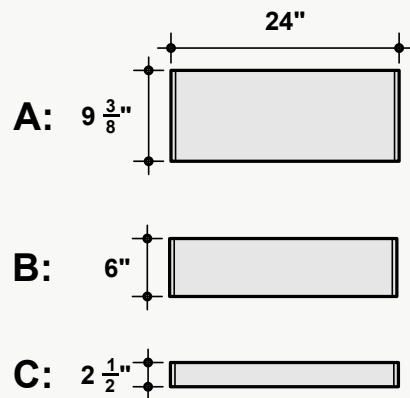
Custom Opportunity

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.

PoshFelt®

Soundcore®

$1\frac{1}{2}$ - $1\frac{5}{8}$"

Product Details

45° intersections

CSI Creative

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.
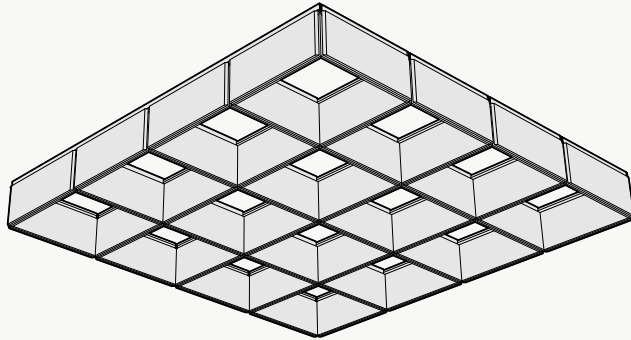
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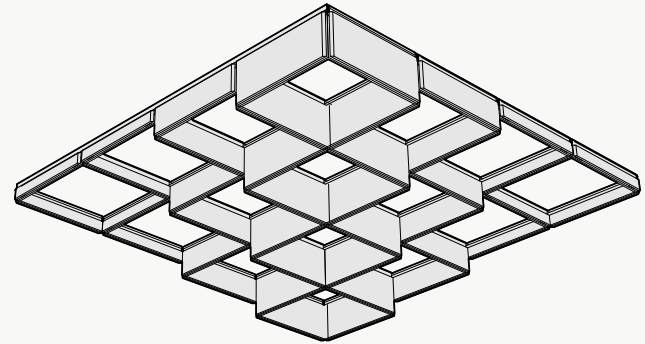
Pattern
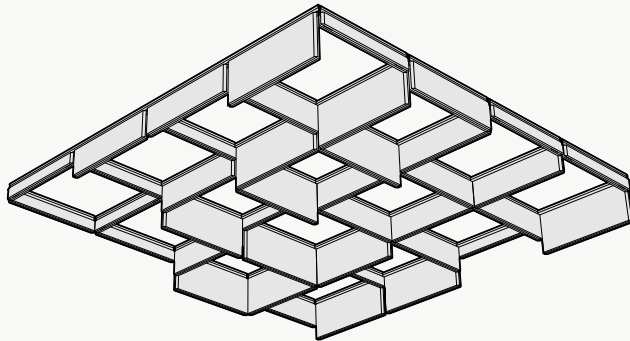
Random

Installation Options

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

Magnet

+ Easy to install, adjust, and remove
+ Visually obstructs metal grid structure
+ Compatible with 9/16" and 15/16" tee grid
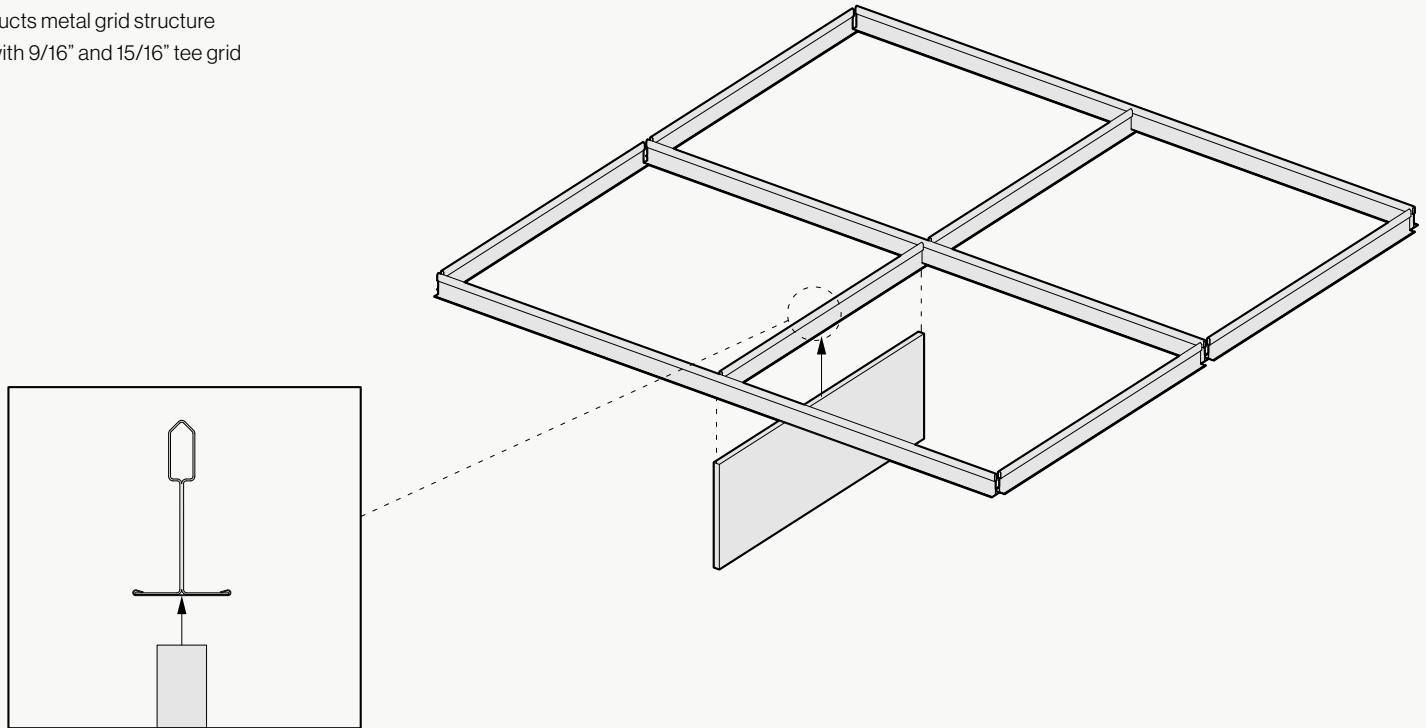
*Not all listed attachment methods may be applicable to this product.

Material Layers

Soundcore®

Our recycled PET felt creates an acoustic barrier, defending against wandering white noise and irritating echoes.
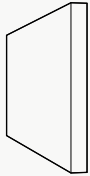
Single Layer
½" Thickness
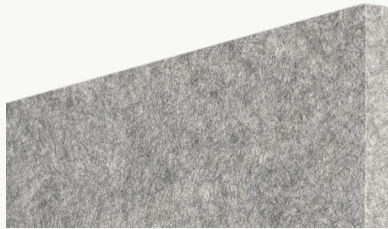
Soundcore® Wood Textures

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.
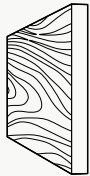
Single Layer
½" Thickness

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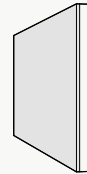
Multi-Layer
Adds ⅛"-¼" to Material Thickness

PoshFelt® | 3mm Thickness

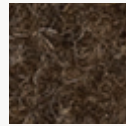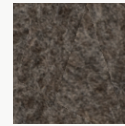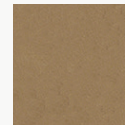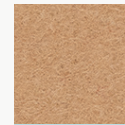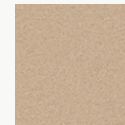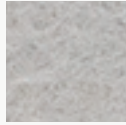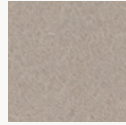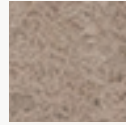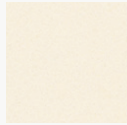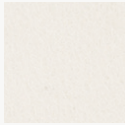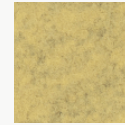|									
PSH005 Black Beauty	**PSH161** Black Swan	**PSH266** Koala	**PSH627** Blackberry	**PSH265** Slag	**PSH513** Gravel	**PSH001** Gray Matter	**PSH004** Porpoise	**PSH176** Warmstone	**PSH512** Ash Plume
PSH180 Iron Ore	**PSH249** French Press	**PSH146** Auburn	**PSH521** Cocoa	**PSH179** Arctic Seal	**PSH545** Henna	**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
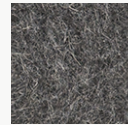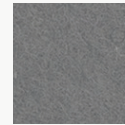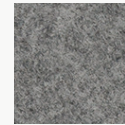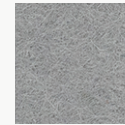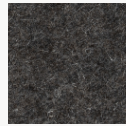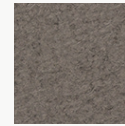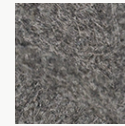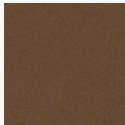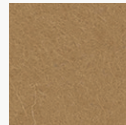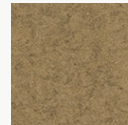
PoshFelt® | 3mm Thickness

PSH215 Raincoat	**PSH622** Corn	**PSH295** Sunrise Peach

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
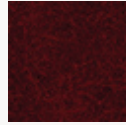
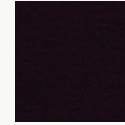**PSH137** Passion Flower **PSH273** Ultraviolet **PSH649** Pomegranate **PSH617** Evening Gown **PSH540** Devil's Food **PSH644** Maroon **PSH210** Sangria **PSH211** Cherry Chutney **PSH212** Vino **PSH514** Red Wine

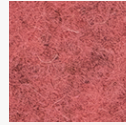**PSH272** Hotwire **PSH302** Heather Pink **PSH202** Crush **PS647** Eden Rose **PSH643** Rhododendron **PSH560** Schiava **PSH559** Monroe **PSH544** Dragonfruit **PSH309** Allium **PSH205** Mulberry

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
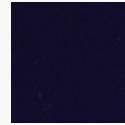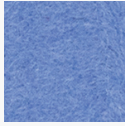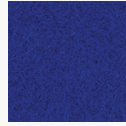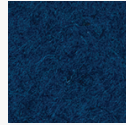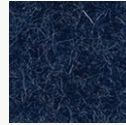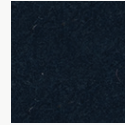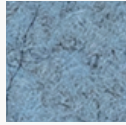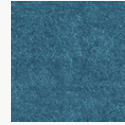
PoshFelt® | 3mm Thickness
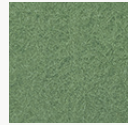
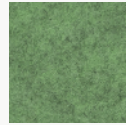|				
PSH618 Iguana	**PSH641** Basil	**PSH619** Springtime	**PSH213** Meadow	**PSH303** Feather Moss
PSH226 Grove	**PSH298** Peacock	**PSH234** Ocean Trench	**PSH311** Emerald	**PSH626** Evergreen

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
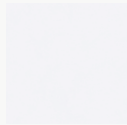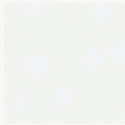
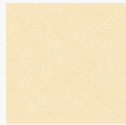|					
SND019 Linen	**SND037** Paper	**SND134** Oat	**SND135** Vanilla Bean	**SND105** Sand Dollar	**SND109** Macadamia

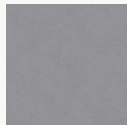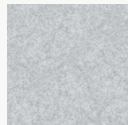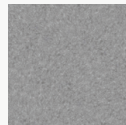|			
SND111 Lanai	**SND130** Buckskin	**SND131** Abalone	**SND125** Chinchilla

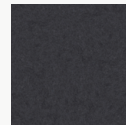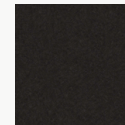|					
SND118 Anchor	**SND126** Wolfhound	**SND110** Starry Night	**SND102** Morning Fog	**SND114** Lunar Dust	**SND034** Granite Peak
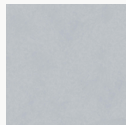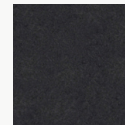
SND132 Cast Iron	**SND103** Storm Cloud	**SND038** Inkwell	**SND122** Briquette
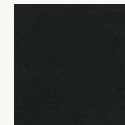
SND127 Burnt Toast	**SND108** Ablaze	**SND104** Pumpkin	**SND106** Goldfinch	**SND113** Gruner	**SND107** Grasshopper
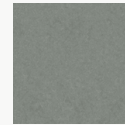
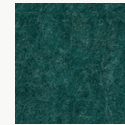|			
SND136 Clover	**SND129** Dried Thyme	**SND115** Mako	**SND137** Cove
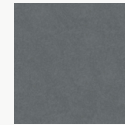
SND112 Tulum	**SND121** Apatite	**SND123** Chrysocolla	**SND117** Serene	**SND124** Ice Floe	**SND128** Arctic Ocean
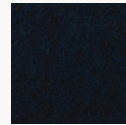
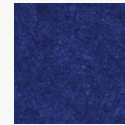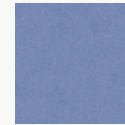|			
SND133 Galactic	**SND116** Blue Marlin	**SND101** Commodore	**SND042** Denim

Soundcore® Wood Textures | 1/2" Thickness

SND716
Dark Teak

SND792
Dark Oak

SND715
Dark Cherry
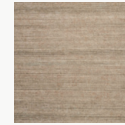
SND793
Vintage Maple

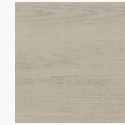**SND794**
Warm Teak

SND714
English Walnut

SND713
Honey Walnut

SND717
Warm Oak

SND790
Natural Teak

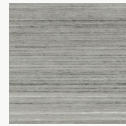**SND712**
Natural Spruce

SND711
Bleached Cherry

SND795
Light Teak

SND709
White Maple

SND791
Gray Oak

SND710
Gray Teak