



BLADE GRID 001

GRD-BLD-001

Product Specifications

| Product Name | Blade Grid 001 |
|--------------|--|
| Product ID | GRD-BLD-001 |
| Acoustics | 0.85 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 colors and manufacturing services available. Additional charges and lead times may apply. |
| | Vacuum occasionally to remove airborne dust or debris. Mild detergents or soaps may be used to remove stains. For detailed care instructions, refer to the CSI Creative Maintenance Information document. |

Material Specifications

| | Soundcore® | PoshFelt [®] |
|---------------|--|---|
| Content | Recycled PET acoustic felt | 100% Merino or Karakul wool acoustic felt |
| Weathering | Colorfast, non-deteriorating, non-hygroscopic | Colorfast, non-deteriorating, non-woven, moisture resistant |
| Environmental | Recycled PET acoustic felt is 60% post-consumer recycled content and is 100% recyclable. Contributes points toward LEED v4. CDPH v1.2, VOC free, non-toxic, non-allergenic, anti-microbial - does not attract mold and mildew. Compliant with Living Building Challenge criteria & DECLARE Red List Free. | 100% organic wool design felt is a rapidly renewable resource and is 100% biodegradable/compostable. Contributes points toward LEED v4. CDPH v1.2, VOC free, no chemical irritants, no formaldehyde, and is free of other harmful substances. Compliant with Living Building Challenge criteria & DECLARE Red List Free. |
| Variation | PET felt panels are created through a manufacturing process known as 'felting'. This process results in a heathered appearance. Multiple color tones may appear in the same panel. Slight color variations should be expected. | Due to its 100% natural origin, the raw fibers of wool felt contain inclusions and color variations throughout the material. Color matching is not guaranteed between dye lots and inconsistencies may be more prominent in volumes that exceed the normal commercial standard. |







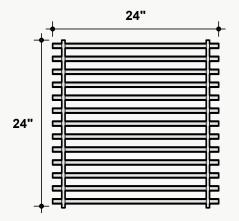
*Approximate. NRC rating may vary due to product dimensions and spacing.



Dimensions

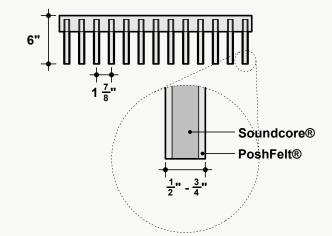
Standard Unit Dimensions

Typical ranges for length and width.



Standard Unit Thicknesses

Thickness is dependent on material layer selection.

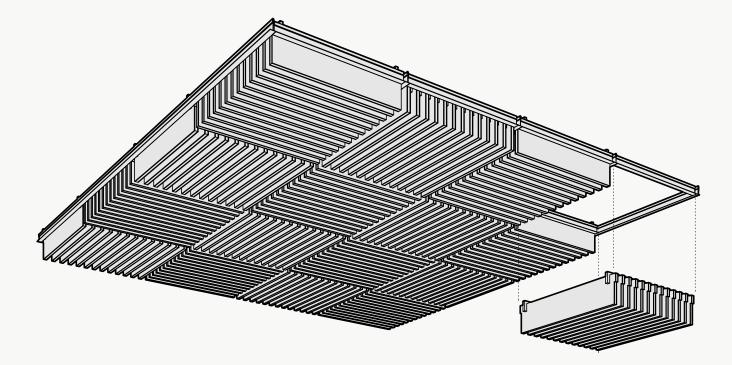


Custom Opportunity

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



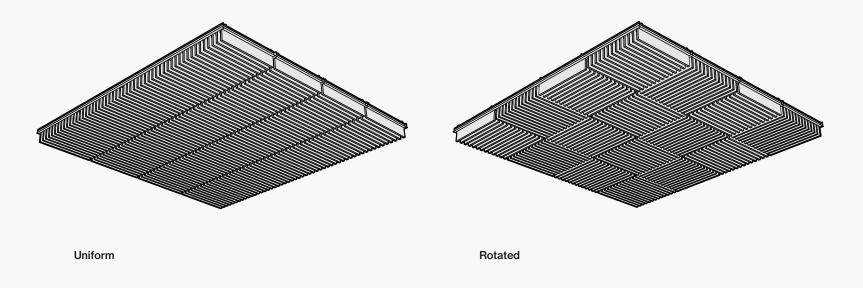
Product Details





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.



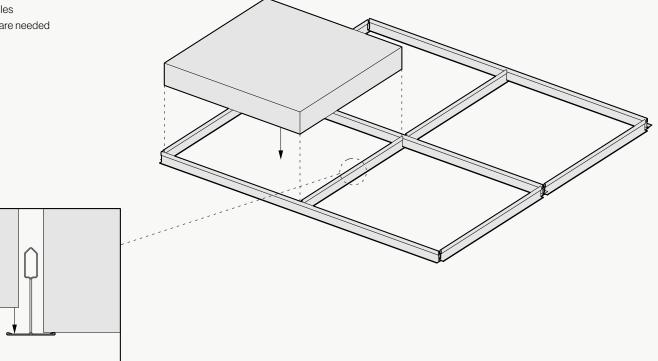


Installation Options

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

Drop-In

- + Replaces existing mineral tiles
- + Substrate based, no hardware needed



*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.

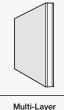


Single Layer ½" Thickness



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 ½°-¼° to Material Thickness



| PSH005 | PSH161 | PSH266 | PSH627 | PSH265 | PSH513 | PSH001 | PSH004 | PSH176 | PSH512 |
|-----------------|-----------------|--------------|----------------|-------------|---------------|-------------|----------|---------------|---------------|
| Black Beauty | Black Swan | Koala | Blackberry | Slag | Gravel | Gray Matter | Porpoise | Warmstone | Ash Plume |
| PSH180 | PSH249 | PSH146 | PSH521 | PSH179 | PSH545 | PSH505 | PSH003 | PSH520 | PSH002 |
| Iron Ore | French Press | Auburn | Cocoa | Arctic Seal | Henna | Garrigue | Otter | Silt | Heather |
| PSH504 | PSH255 | PSH269 | PSH253 | PSH602 | PSH281 | PSH503 | PSH509 | PSH621 | PSH291 |
| Earth | Tropical Walnut | Canyon | Toffee | Cafe | Great Plains | Savanna | Cairo | Pan | Gobi |
| PSH299 | PSH300 | PSH625 | PSH515 | PSH127 | PSH635 | PSH178 | PSH175 | PSH624 | PSH609 |
| Mountain Breeze | Crevasse | Silver Chain | Blizzard | Mocha | Eggshell | Fawn | Dovetail | Dapple Gray | Cityscape |
| PSH118 | PSH174 | PSH293 | PSH519* | PSH630 | PSH006 | PSH301 | PSH637 | PSH304 | PSH541 |
| Ivory Lace | Cotton | Pound Cake | Cupcake | Sand Dune | Shiitake | Tumbleweed | Chiffon | Sugar Cookie | Banana Bread |



| PSH215 | PSH622 | PSH295 | PSH507 | PSH015 | PSH305 | PSH216 | PSH634 | PSH261 | PSH638 |
|----------------|--------------|---------------|---------------|-----------------|---------------|------------|----------------|---------------|------------|
| Raincoat | Corn | Sunrise Peach | Hive | Honey | Dandelion | Lion's Den | Amber | Pale Ale | Sunflower |
| | | | | | | | | | |
| PSH610 | PSH632 | PSH218 | PSH532 | PSH014 | PSH307 | PSH633 | PSH245 | PSH525 | PSH640 |
| Coral | Peach | Citrus | Harvest | Knockout Orange | Orange Nectar | Clementine | Fire Agate | Olympus | Rusted |
| | | | | | | | | | |
| PSH139 | PSH535 | PSH528 | PSH296 | PSH530 | PSH537 | PSH008 | PSH308 | PSH009 | PSH527 |
| Cayenne | Guppy | Ferrous | Paprika | Hot Iron | Cardinal | Bonfire | Scarlet | Poinsettia | Red Velvet |
| | | | | Sec. | | | | | |
| PSH137 | PSH273 | PSH649 | PSH617 | PSH540 | PSH644 | PSH210 | PSH211 | PSH212 | PSH514 |
| Passion Flower | Ultraviolet | Pomegranate | Evening Gown | Devil's Food | Maroon | Sangria | Cherry Chutney | Vino | Red Wine |
| | She's | | | | | | | | |
| PSH272 | PSH302 | PSH202 | PS647 | PSH643 | PSH560 | PSH559 | PSH544 | PSH309 | PSH205 |
| Hotwire | Heather Pink | Crush | Eden Rose | Rhododendron | Schiava | Monroe | Dragonfruit | Allium | Mulberry |



| PSH612 | PSH646 | PSH274 | PSH523 | PSH546 | PSH142 | PSH286 | PSH241 | PSH550 | PSH277 |
|---------|------------|--------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Lilac | Lupine | Amethyst | Violet Sky | Tyrian Plum | Plum Purple | Viper | Tranquilo | Mariana | Shade |
| PSH615 | PSH510 | PSH237 | PSH508 | PSH548 | PSH160 | PSH239 | PSH561 | PSH645 | PSH614 |
| Imagine | Ozone | Hotspring | Oahu | Ultramarine | Admiral Blue | Speckled Navy | Neptune | Space | Blueberry |
| PSH502 | PSH238 | PSH152 | PSH616 | PSH516 | PSH511 | PSH636 | PSH260 | PSH310 | PSH278 |
| Pacific | Cobalt | Blue Nile | Fountain | Actun | Lagoon | Navy Blue | Twilight | Deep Royal | Squid Ink |
| PSH606 | PSH306 | PSH608 | PSH605 | PSH628 | PSH016 | PSH650 | PSH149 | PSH604 | PSH648 |
| Midday | Swell | Diamond Dust | Meander | Cozumel | Freshwater | Waterfall | Jamaica Bay | Atlantic | Aegean |
| PSH639 | PSH287 | PSH631 | PSH232 | PSH629 | PSH517 | PSH552 | PSH642 | PSH623 | PSH564 |
| Glacier | Sea Breeze | Adriatic | Seaglass | Robin's Egg | Sky Stone | Cancun | Blue Spruce | Steel Gray | Jazz |



| 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 | PSH556 | PSH013 | PSH611 | PSH312 | PSH230 | cooldon | | | 2.000 |
| Aurora | Avocado | Parakeet | Haybale | Safari | Camouflage | | | | |



Soundcore® | 1/2" Thickness

| SND019 | SND037 | SND134 | SND135 | SND105 | SND109 | SND111 | SND130 | SND131 | SND125 |
|-------------|-----------|--------------|---------------|-------------|--------------|---------------|-------------|-----------|------------|
| Linen | Paper | Oat | Vanilla Bean | Sand Dollar | Macadamia | Lanai | Buckskin | Abalone | Chinchilla |
| | | | | | | | | | |
| SND118 | SND126 | SND110 | SND102 | SND114 | SND034 | SND132 | SND103 | SND038 | SND122 |
| Anchor | Wolfhound | Starry Night | Morning Fog | Lunar Dust | Granite Peak | Cast Iron | Storm Cloud | Inkwell | Briquette |
| | | | | | | | | | |
| SND127 | SND108 | SND104 | SND106 | SND113 | SND107 | SND136 | SND129 | SND115 | SND137 |
| Burnt Toast | Ablaze | Pumpkin | Goldfinch | Gruner | Grasshopper | Clover | Dried Thyme | Mako | Cove |
| | Super | | ONIDM2 | | | SND400 | | | SUPPLI |
| SND112 | SND121 | SND123 | SND117 | SND124 | SND128 | SND133 | SND116 | SND101 | SND042 |
| Tulum | Apatite | Chrysocolla | Serene | Ice Floe | Arctic Ocean | Galactic | Blue Marlin | Commodore | Denim |



Soundcore® Wood Textures | 1/2" Thickness



Dark Teak



SND792 Dark Oak





SND709

Gray Oak

SND793

Vintage Maple

SND791

800, 213, 0653

info@csicreative.com

SND710 Gray Teak

SND794

Warm Teak

SND714









SND713 Honey Walnut

SND717 Warm Oak

SND790 Natural Teak

SND712 Natural Spruce





SND795 Light Teak

White Maple



