

FOLDED PLUG GRID 001



GRD-FPG-001

Product Specifications

| Product Name | Folded Plug Grid 001 |
|--------------|--|
| Product ID | GRD-FPG-001 |
| Acoustics | 0.95 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. |







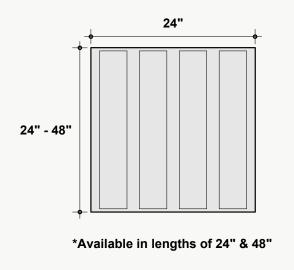
*Approximate. NRC rating may vary due to product dimensions and spacing.



Dimensions

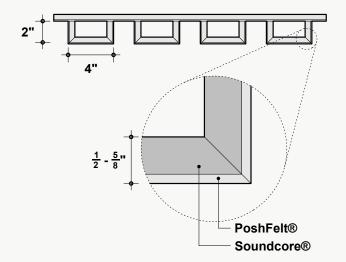
Standard Unit Dimensions

Typical ranges for length and width.



Standard Unit Thicknesses

Thickness is dependent on material layer selection.

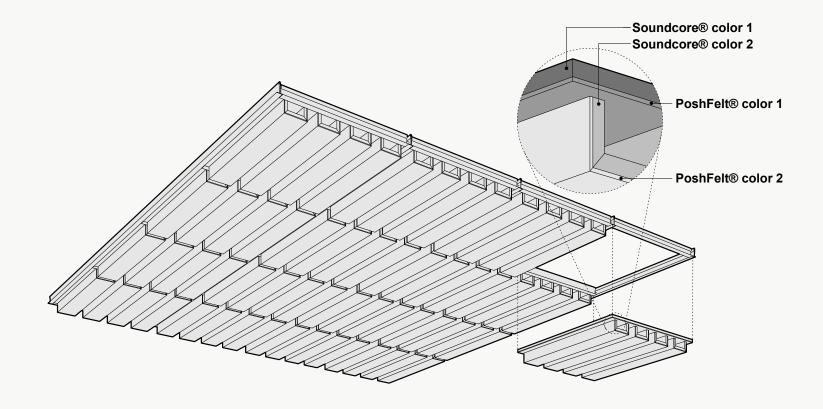


Custom Opportunity

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



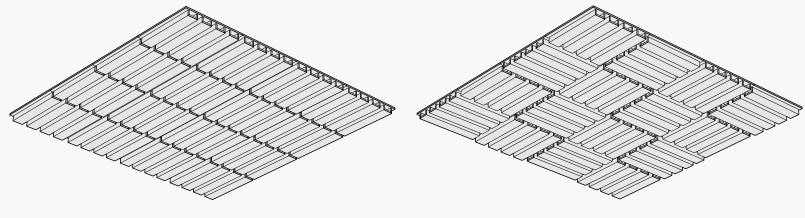
Product Details





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.



Aligned

Rotated



Installation Options*

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

Above Grid Installation

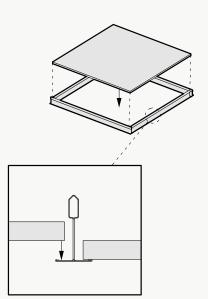
- + Easy to install, adjust, and remove
- + Replaces existing mineral tiles
- + Substrate based, no hardware needed

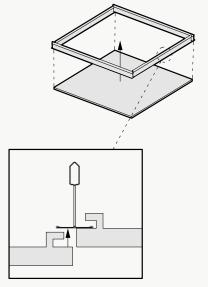
Available methods: Drop-In

Below Grid Installation

- + Visually obstructs metal grid structure
- + 1/4" gap between tiles

Available methods: Press-Fit





*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.

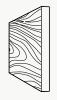




Single Layer ½" Thickness

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.

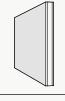


Single Layer ½" Thickness



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 1⁄%"-1⁄4" 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 |
| | | | | | | | | | |
| PSH545 Henna | PSH249 French Press | PSH146 Auburn | PSH521 Cocoa | PSH179 Arctic Seal | PSH180 Iron Ore | PSH505 Garrigue | PSH003 Otter | PSH520 Silt | PSH002 Heather |
| PSH504 | PSH255 | PSH269 | PSH253 | PSH602 | PSH281 | PSH503 | PSH509 | PSH621 | PSH291 |
| Earth | Tropical Walnut | Canyon | Toffee | Cafe | Great Plains | Savanna | Cairo | Pan | 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 | PSH293 Pound Cake | PSH519* Cupcake | PSH630 | PSH006 Shiitake | PSH301 | PSH637 Chiffon | PSH304 Sugar Cookie | PSH541 Banana Bread |
| IVOLY LACE | Cotton | Pound Gake | Cupcake | Sand Dune | Shiitake | Tumbleweed | Chillion | Sugar Cookie | banana bread |
| * 6-roll MOQ | | | | | | | | | |



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



| PSH612 Lilac | PSH646 Lupine | PSH274 Amethyst | PSH523 Violet Sky | PSH546 Tyrian Plum | PSH142 Plum Purple | PSH286 Viper | PSH241 Tranquilo | PSH550 Mariana | PSH277 Shade |
|--------------------------|-----------------------------|------------------------|-----------------------------|------------------------------|----------------------------|----------------------------|------------------------------|--------------------------|--|
| | | | | | | | | San San | |
| 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 |
| | | for a | | | | | | | 1977 - 198 - 1977 - 197 - 1977 - 197 |
| 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 |



| PSH618 Iguana | PSH641 Basil | PSH619 Springtime | PSH213 Meadow | PSH303 Feather Moss | PSH226 Grove | PSH298 Peacock | PSH234 Ocean Trench | PSH311 Emerald | PSH626 Evergreen |
|-------------------------|---------------------------|-----------------------------------|-------------------------------|------------------------------|-------------------------------|-------------------|------------------------|-------------------|---------------------|
| | | | | | | | | | |
| PSH225 | PSH164 | PSH554 | PSH555 | PSH012 | PSH228 | PSH227 | PSH563 | PSH501 | PSH506 |
| Everglade PSH562 Aurora | Fresh Lime PSH556 Avocado | Cyber Green PSH013 Parakeet | Hemlocks PSH611 Haybale | Shamrock PSH312 Safari | Forest Haze PSH230 Camouflage | Succulent | Rosemary | Mire | Bracken |



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 | SND129 Dried Thyme | SND107 Grasshopper | SND136 Clover | SND138 Fern | SND137 Cove |
| | | | | | | | | | |
| SND112 Tulum | SND139 Tidal | SND121 Apatite | SND123 Chrysocolla | SND117 Serene | SND124 Ice Floe | SND115 Mako | SND128 Arctic Ocean | SND133 Galactic | SND116 Blue Marlin |
| SND042 Denim | SND140 Marine | SND101 Commodore | | | | | | | |



Soundcore® Wood Textures | 1/2" Thickness



Dark Teak



SND792 Dark Oak



SND793 Vintage Maple

SND794 Warm Teak











English Walnut

SND713 Honey Walnut

SND717 Warm Oak

SND790 Natural Teak

SND712 Natural Spruce



SND711 Bleached Cherry



Light Teak

SND709 White Maple

SND791 Gray Oak

SND710



Gray Teak

