



FOLDED PLUG SURFACES 024

SUR-FPG-024

Product Specifications

Product Name	Folded Plug Surfaces 024
Product ID	SUR-FPG-024
Acoustics	1.00 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.







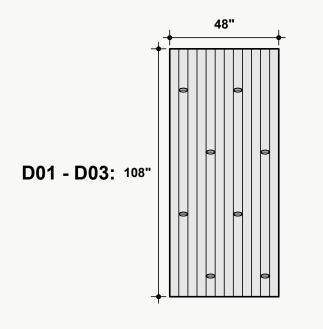
*Approximate. NRC rating may vary due to product dimensions and spacing.



Dimensions

Standard Unit Dimensions

Typical ranges for height and width.

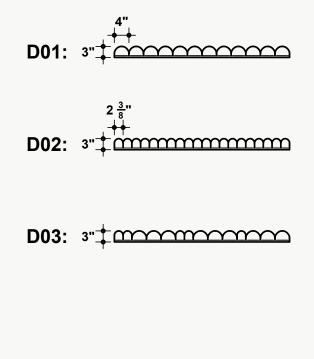


Custom Opportunity

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

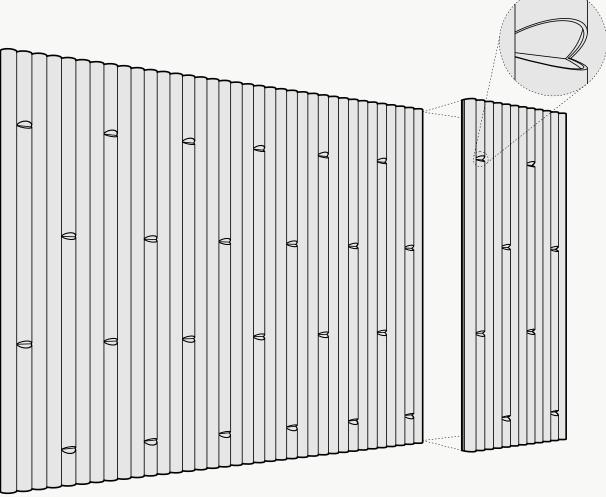
Standard Unit Thicknesses

Thickness is independent of material layer selection.



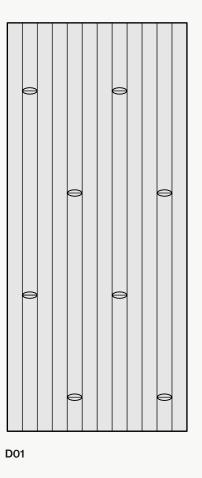


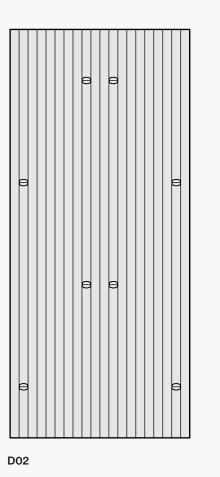
Product Details

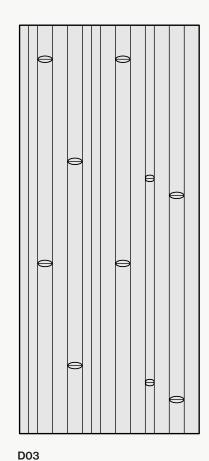




Design Options









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

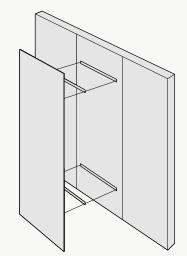
Available methods: Construction Adhesive, Peel & Stick, Custom

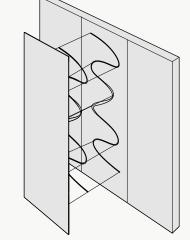
Mechanical Direct Advantages

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





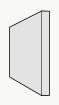
*Not all listed attachment methods may be applicable to this product.



Material Layers

PoshFelt® Wrapped Edge

Wrapped edge products use additional PoshFelt® material to hide the Soundcore® layer, allowing for a uniform look across the entire product.



Multi-Layer Adds 1⁄8"-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
PSH180	PSH249	PSH146	PSH521	PSH179	PSH545	PSH505	PSH003	PSH520	PSH002
Iron Ore	French Press	Auburn	Cocoa	Arctic Seal	Henna	Garrigue	Otter	Silt	Heather
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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



Folded Plug Surfaces 024 | SUR-FPG-024

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
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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
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
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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	PSH641	PSH619	PSH213	PSH303	PSH226	PSH298	PSH234	PSH311	PSH626
Iguana	Basil	Springtime	Meadow	Feather Moss	Grove	Peacock	Ocean Trench	Emerald	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				

