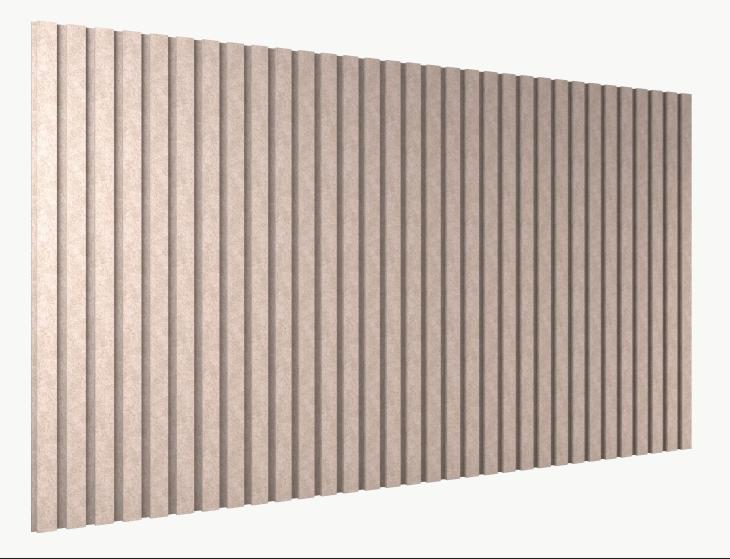




FOLDED PLUG SURFACES 001

SUR-FPG-001





Product Specifications

Product Name	Folded Plug Surfaces 001
Product ID	SUR-FPG-001
Acoustics	0.75 - 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.
	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.







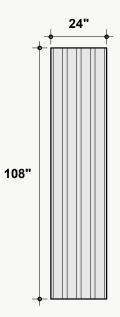
*Approximate. NRC rating may vary due to product dimensions and spacing.



Dimensions

Standard Unit Dimensions

Typical ranges for height and width.



Standard Unit Thicknesses

Thickness is independent of material layer selection.

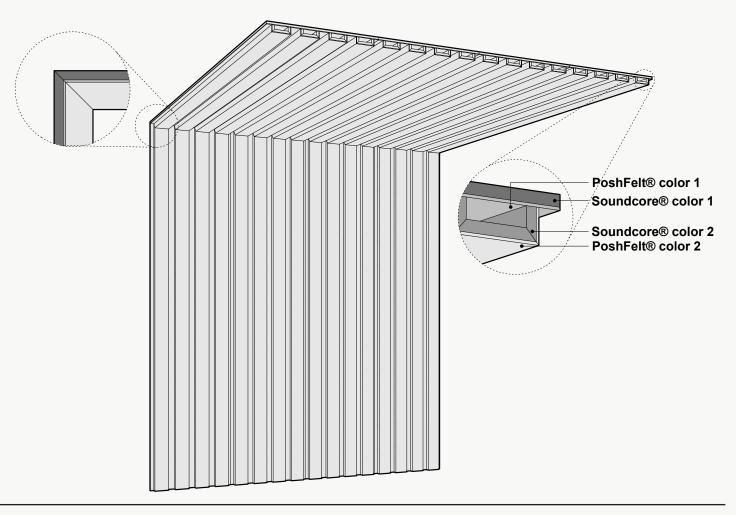


Custom Opportunity

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



Product Details





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

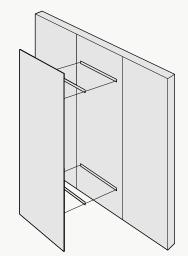
Available methods: Construction Adhesive, Peel & Stick, Custom

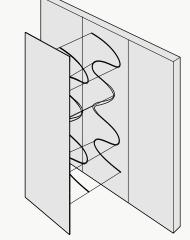
Mechanical Direct Advantages

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





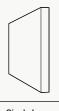
*Not all listed attachment methods may be applicable to this product.



Material Layers

Soundcore®

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

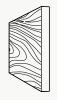




Single Layer ½" Thickness

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.

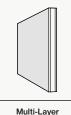


Single Layer ½" Thickness



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.



Adds 1/8"-1/4" 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
PSH545	PSH249	PSH146	P\$H521	PSH179	PSH180	PSH505	PSH003	PSH520	PSH002
Henna PSH504	French Press	Auburn PSH269	Cocoa	Arctic Seal	Iron Ore	Garrigue	Otter	Silt PSH621	Heather
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 *6-roll MOQ	PSH174 Cotton	PSH293 Pound Cake	PSH519* Cupcake	PSH630 Sand Dune	PSH006 Shiitake	PSH301 Tumbleweed	PSH637 Chiffon	PSH304 Sugar Cookie	PSH541 Banana Bread



Folded Plug Surfaces 001 | SUR-FPG-001

PoshFelt[®] 3mm Thickness **PSH215 PSH216 PSH622 PSH295 PSH507 PSH015 PSH305 PSH634** PSH261 **PSH638** Sunrise Peach Hive Dandelion Raincoat Corn Honey 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 Rusted Olympus **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 Evening Gown Devil's Food Cherry Chutney Red Wine Ultraviolet Pomegranate Maroon Sangria Vino

PSH272 Hotwire



PSH302

Heather Pink

PSH202

Crush

PSH643

Rhododendron

PS647

Eden Rose

PSH560

Schiava

PSH559

Monroe

PSH544

Dragonfruit

PSH309

Allium

PSH205

Mulberry

Folded Plug Surfaces 001 | SUR-FPG-001

PoshFelt[®] 3mm Thickness **PSH612 PSH646** PSH274 PSH523 PSH546 PSH142 **PSH286** PSH241 Violet Sky Tyrian Plum Plum Purple Lilac Lupine Amethyst Viper Tranquilo **PSH615 PSH510** PSH237 PSH508 **PSH548 PSH160 PSH239** PSH561 Ozone Oahu Ultramarine Admiral Blue Speckled Navy Neptune Imagine Hotspring

PSH502 Pacific



PSH606

Glacier



PSH306 Swell

PSH238

Cobalt



PSH152

Blue Nile

PSH608

Diamond Dust

PSH605 Meander

PSH616

Fountain

PSH232

Seaglass



PSH516



Cozumel

PSH629

Robin's Egg













PSH511

Lagoon

PSH517

Sky Stone



Cancun

PSH636

Navy Blue



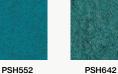


PSH260

Twilight

PSH149

Blue Spruce





PSH550

Mariana

PSH614 Blueberry

PSH278

Squid Ink

PSH277

Shade



PSH310 Deep Royal

PSH604

Atlantic

Steel Gray



PSH648 Aegean



PSH564 Jazz



PoshFelt[®] 3mm Thickness

PSH311 PSH618 PSH641 PSH619 PSH213 **PSH303** PSH226 **PSH298** PSH234 Basil Springtime Feather Moss Grove Peacock Ocean Trench Iguana Meadow Emerald PSH225 PSH164 PSH554 **PSH555 PSH012** PSH228 PSH227 PSH563 PSH501 Everglade Fresh Lime Cyber Green Hemlocks Shamrock Forest Haze Succulent Rosemary Mire PSH562 PSH556 PSH013 PSH611 PSH312 PSH230

Safari

Camouflage

Aurora

Avocado

Parakeet

Haybale

PSH626

Evergreen

PSH506

Bracken

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
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





SND792 Dark Oak





SND793

Vintage Maple

SND791

Gray Oak

Warm Teak











SND709 White Maple

SND713 Honey Walnut

SND717 Warm Oak

SND790 Natural Teak

SND712 Natural Spruce



SND711 Bleached Cherry





