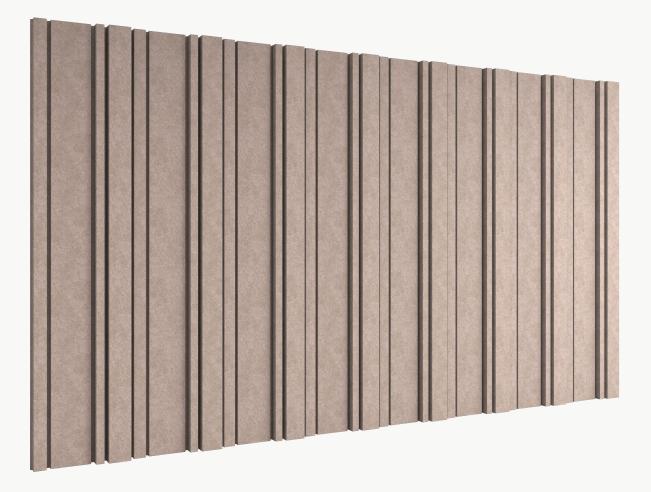




FOLDED PLUG SURFACES 029

SUR-FPG-029





Product Specifications

Product Name	Folded Plug Surfaces 029
Product ID	SUR-FPG-029
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 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.		







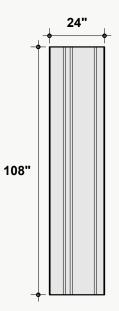
*Approximate. NRC rating may vary due to product dimensions and spacing.



Dimensions

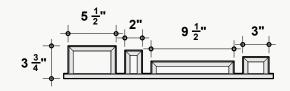
Standard Unit Dimensions

Typical ranges for height and width.



Standard Unit Thicknesses

Thickness is independent of material layer selection.

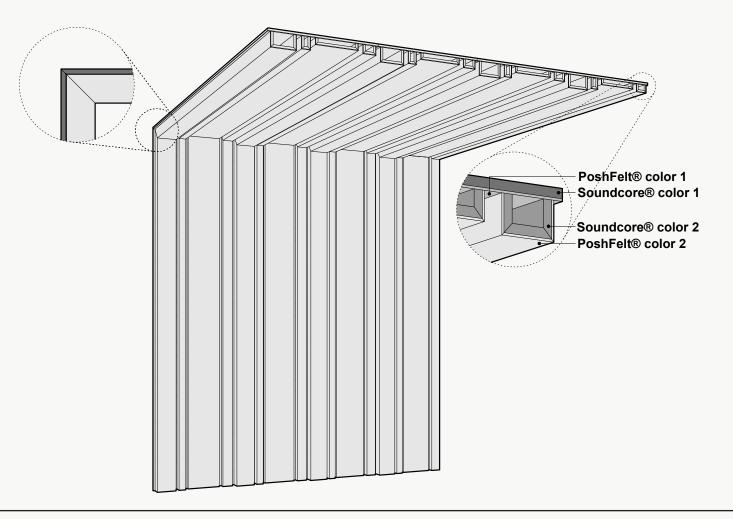


Custom Opportunity

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

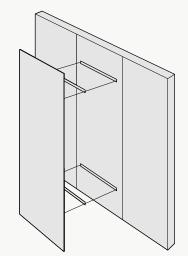
Available methods: Construction Adhesive, Peel & Stick, Custom

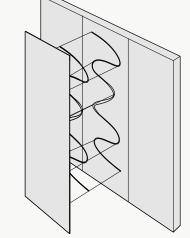
Mechanical Direct Advantages

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





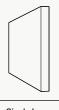
*Not all listed attachment methods may be applicable to this product.



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.

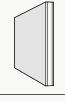


Single Layer ½" Thickness



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.



Multi-Layer Adds 1⁄%"-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 Henna	PSH249 French Press	PSH146 Auburn	PSH521 Cocoa	PSH179 Arctic Seal	PSH180 Iron Ore	PSH505 Garrigue	PSH003 Otter	PSH520 Silt	PSH002 Heather
DEMICA.	DEM255	DSU250	A DELLOSO	DELIGO2	DELION	DELLEO2	DEUEDO	PELICA	PELION
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
*6-roll MOQ									



Folded Plug Surfaces 029 | SUR-FPG-029

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

Creative

PSH272

Hotwire

PSH302

Heather Pink

PSH202

Crush

PSH643

Rhododendron

PS647

Eden Rose

PSH559

Monroe

PSH544

Dragonfruit

PSH309

Allium

PSH560

Schiava

PSH205

Mulberry

PoshFelt[®] 3mm Thickness **PSH612 PSH646** PSH274 PSH523 PSH546 PSH142 **PSH286** PSH241 PSH550 **PSH277** Violet Sky Tyrian Plum Plum Purple Lilac Lupine Amethyst Viper Tranquilo Mariana Shade **PSH615 PSH510** PSH237 PSH508 **PSH548 PSH160 PSH239** PSH561 PSH645 **PSH614** Ozone Oahu Ultramarine Admiral Blue Speckled Navy Neptune Blueberry Imagine Hotspring Space 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 Diamond Dust Jamaica Bay Midday Swell Meander Cozumel Freshwater Waterfall Atlantic Aegean

Creative

PSH287

Sea Breeze

PSH631

Adriatic

PSH639

Glacier

PSH629

Robin's Egg

PSH232

Seaglass

PSH517

Sky Stone

PSH552

Cancun

PSH642

Blue Spruce

PSH623

Steel Gray

PSH564

Jazz

PoshFelt[®] 3mm Thickness

PSH618 PSH641 PSH619 PSH213 **PSH303** PSH226 Basil Springtime Feather Moss Grove Iguana Meadow



PSH228 PSH227 PSH563 Forest Haze Succulent Rosemary



PSH506 Bracken



Haybale

PSH562 Aurora

Avocado

PSH013 Parakeet

PSH611

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
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









Warm Teak







SND713







SND716 Dark Teak

SND711

Bleached Cherry





SND709

SND714 English Walnut Honey Walnut

SND717 Warm Oak

SND790 Natural Teak

SND712 Natural Spruce



SND795 Light Teak

White Maple



SND793

Vintage Maple

SND710 Gray Teak

