

Spine Wall Panels

WoodGrain Collection

Spine Wall Panels showcase an innovative three-dimensional design, combining wood-printed panels with elevated solid-color patterns seamlessly layered for a striking visual effect. The interplay of organic wood textures and bold, clean shapes creates a dynamic aesthetic that enhances the depth and aesthetic of any interior.

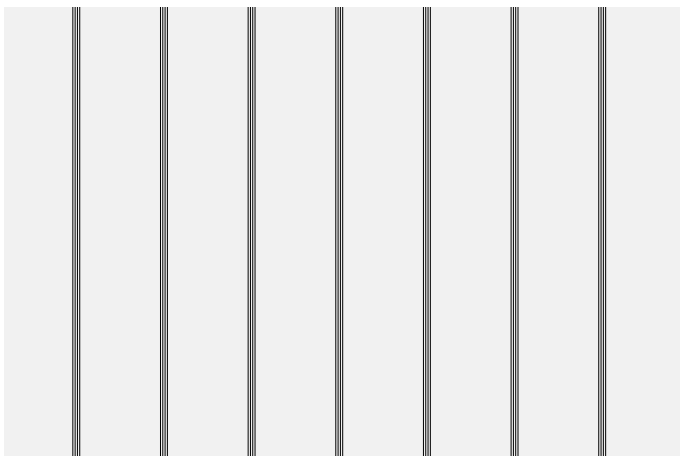
With a variety of designs to choose from, Spine offers unparalleled creative freedom. The panels can be rotated to form customized patterns, enabling configurations that range from minimalist elegance to eye-catching layouts. This versatile solution is perfect for spaces aiming to blend natural warmth with modern design, delivering a distinctive architectural statement that balances functionality and character.

Specifications

Surface	Wall
Material	FilaSorb™ polyester felt
Weight	12mm, 0.49 lb./ft ² (±10%) 24mm, 0.98 lb./ft ² (±10%)
Standard Sizes	48" W x 108" H <i>Custom sizes available</i>



Spine Wall Panel with Racetrack A Pattern in Wine Barrel and Umber



Spine Wall Panel with Ruler Pattern in Picket Fence and Marine

Technical

NRC Rating	12mm* 0.45, no air gap 0.54, 12mm air gap 0.64, 20mm air gap 24mm* 0.60, no air gap
Fire Test	ASTM E84, Class A CAN/ULC-S102 Flame spread index: 15 Smoke developed index: 200
Water Sorption	ASTM C1104-2019 (A Modified) Water sorbed by weight: 0.20% (based on a 12mm thick panel)
Colorfastness	ISO 105-B02, 6-7

* Test results available upon request

Details

Lead Time	3 – 6 weeks
Origin	Manufactured and assembled in the US
Warranty	Product: 20 years* Colorfastness: 20 years*

* Conditions apply

Environmental

Recycled Content	Minimum 60%
Energy	Generated using 40% solar energy
Indoor Air Quality	VOC less than/equal to 0.5mg/m ³
Recyclable	100%*
Certifications	Declare Certification - LBC Red List Free (third-party verified) SCS Global Indoor Advantage Gold



For questions or additional product information, visit [acoufelt.com](https://www.acoufelt.com) or call 800.966.8557.

Spine Wall Panels | January 2026

Colorways

WOODGRAIN



Picket Fence
WQ01



Loft
WQ06



White Elm
WQ07



Lyed Larch
WQ30



White Oak
WQ13



Baltic Birch
WQ12



Knotty Spruce
WQ29



French Bobbin
WQ08



Boat Shed
WQ02



Nordic Plank
WQ15



Boardwalk
WQ10



Mocha Legno
WQ25



Mountain Lodge
WQ24



Wine Barrel
WQ03



Log Cabin
WQ04



Natural Oak
WQ16



Woodland Fog
WQ22



Driftwood
WQ21



Weathered Slate
WQ14



Petrified Ash
WQ23



Antique Chest
WQ11



European Larch
WQ17



Fumed Oak
WQ19



Teak
WQ18



Charred Larch
WQ09



Shadow Oak
WQ28



Barn Door
WQ05



Black Walnut
WQ20



Scorched Timber
WQ26



Espresso Oak
WQ27

Order samples at acoufelt.com/colorways

Colorways

PREMIER

							
White WH12	Milkyway MI74	Ivory IV11	Pearl PE21	Valentine VA70	Quartz QU67	Stonewash ST72	Sea Salt SE57
							
Platinum PL04	Almond AL55	Pistachio PI25	Turmeric TU60	Flamingo FL61	Amethyst AM69	Periwinkle PE23	Peacock PE20
							
Metal ME03	Mushroom MU75	Celery CE65	Wheat WH68	Peach PE19	Lilac LI13	Marine MA15	Sencha SE58
							
Grey GR02	Umber UM54	Wasabi WA29	Popcorn PO26	Currant CU59	Berry BE06	Azure AZ05	Oregano OR18
							
Charcoal CH01	Walnut WA56	Eucalyptus EU71	Carrot CA08	Loganberry LO77	Granite GR62	Denim DE09	Kale KA12
							
Piano Black PI24	Slate SL27	Nori NO76	Peppercorn PE22	Shiraz SH63	Flint FL64	Midnight MI16	

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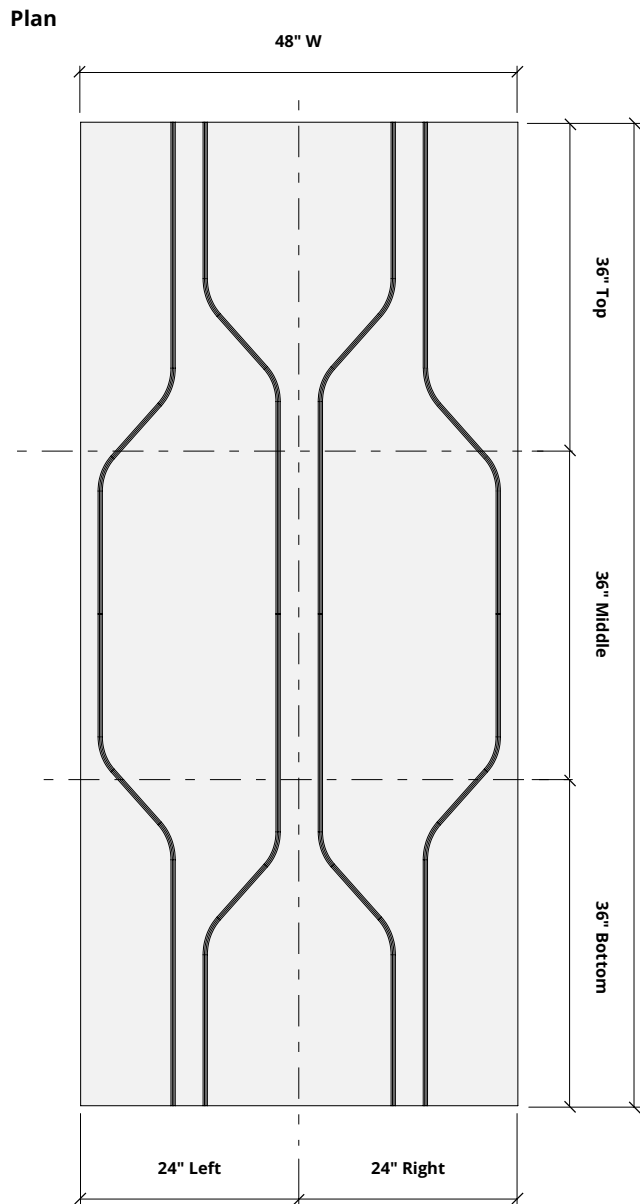


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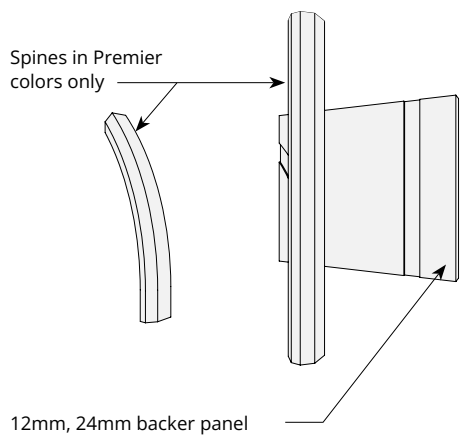
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Sizes

Standard Sizes 48" W x 108" H
Custom sizes available



Perspective



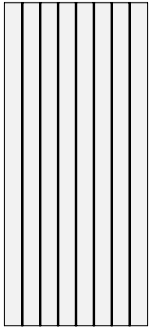
** Product available as full panels or as sections of a panel as filler pieces.
Choose any of the standard height or segments (i.e. bottom right, middle left, etc) to fill the space as needed.*

How to Specify

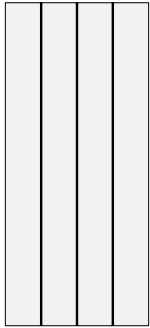
1. Choose Panel Design

2. Choose Colorways

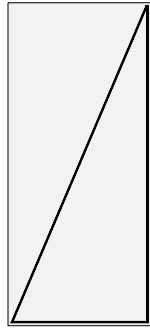
Select desired panel design. See recommended layouts for larger spaces. Multiple patterns can be specified together for a more dynamic design.



BARS A



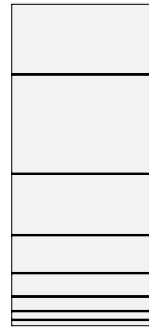
BARS B



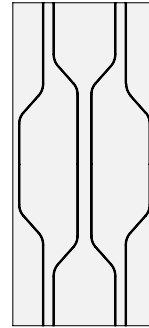
CLEAVE



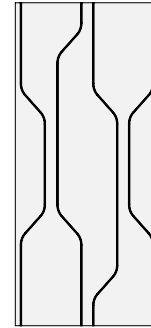
PANES A



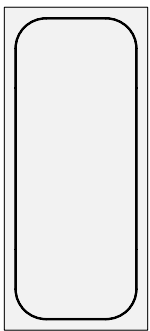
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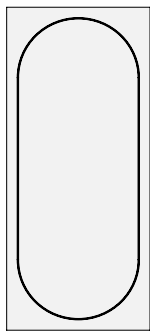
PIPELINE A



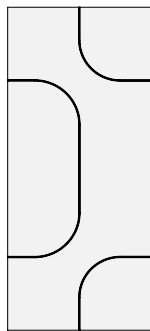
PIPELINE B



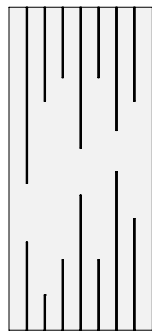
RACETRACK A



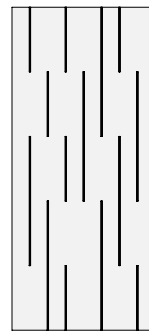
RACETRACK B



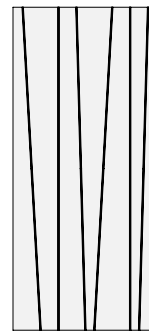
ROUNDABOUT



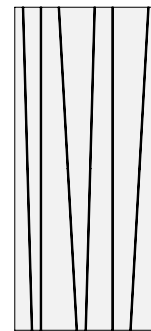
RULER



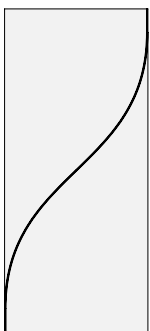
SCORED



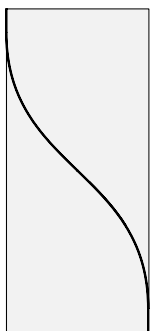
STEMS A



STEMS B



TULIP A



TULIP B

1. Choose Panel Design

2. Choose Colorways

See colorways on page 3 and 4.

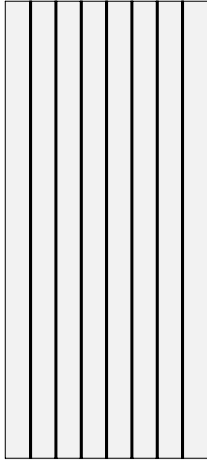


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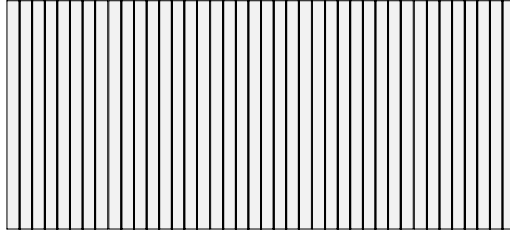
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Recommended Layouts

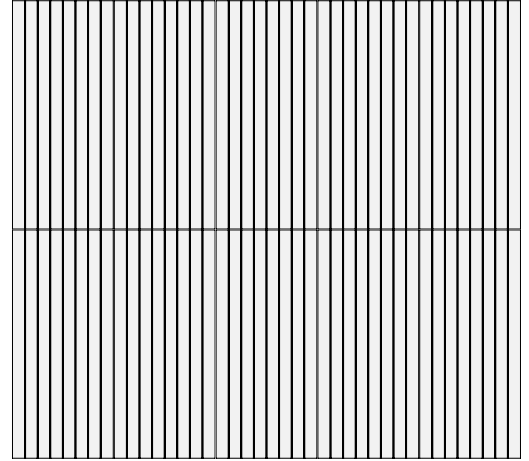
Bars A



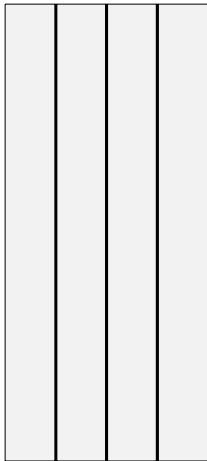
Layout 1



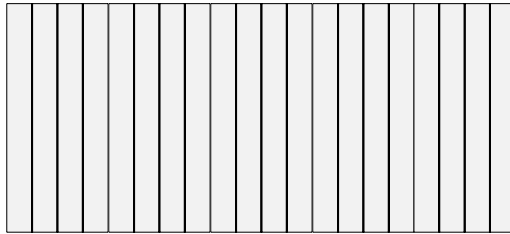
Layout 2



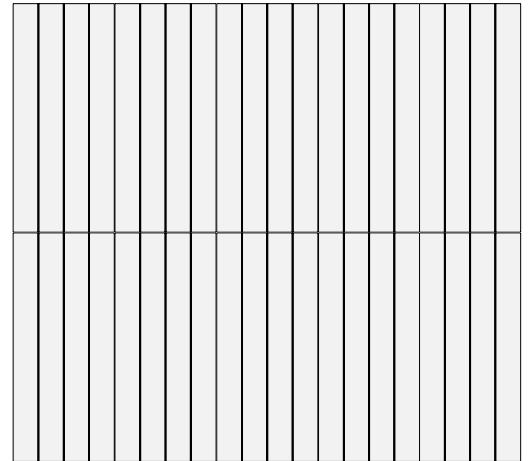
Bars B



Layout 1

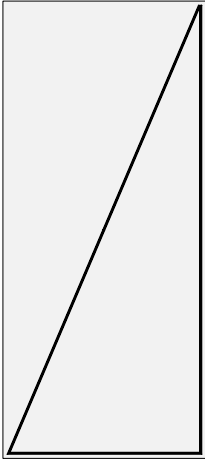


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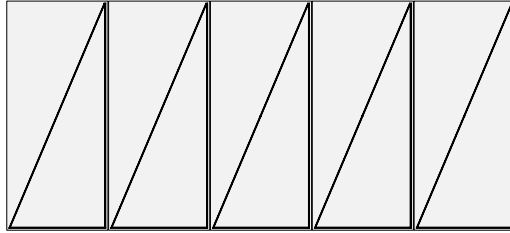


Recommended Layouts

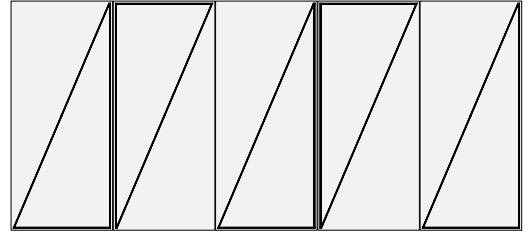
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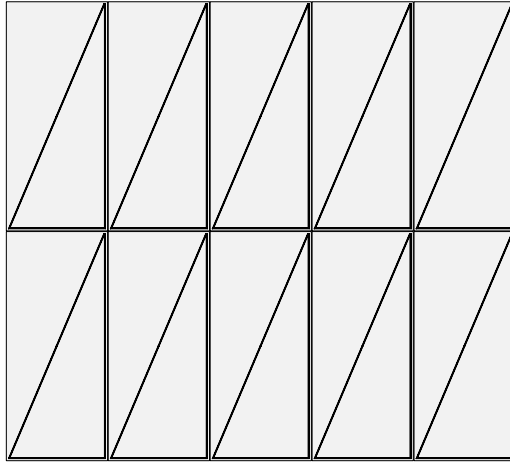
Layout 1



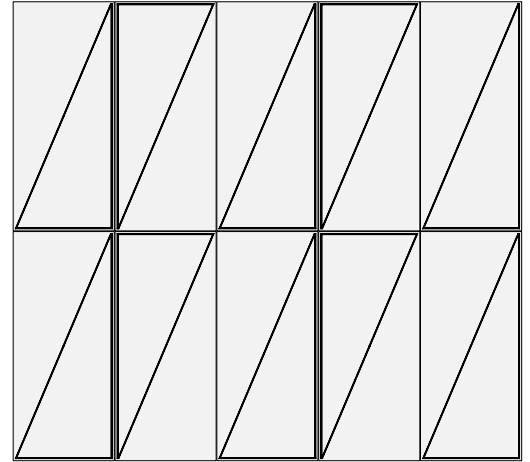
Layout 2



Layout 3

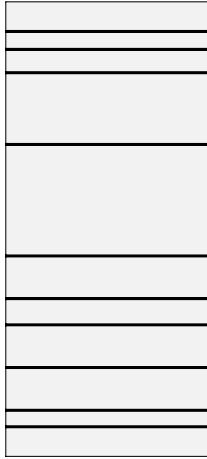


Layout 4

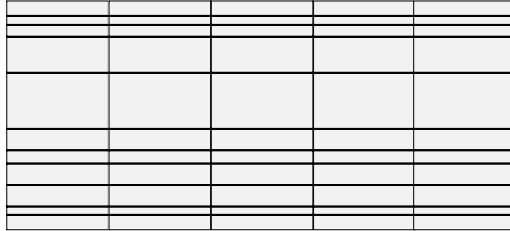


Recommended Layouts

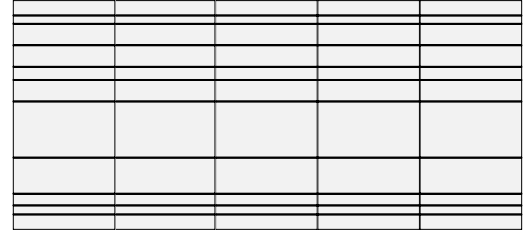
Panes A



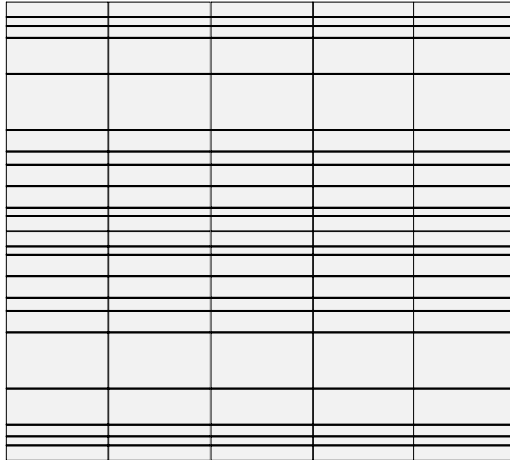
Layout 1



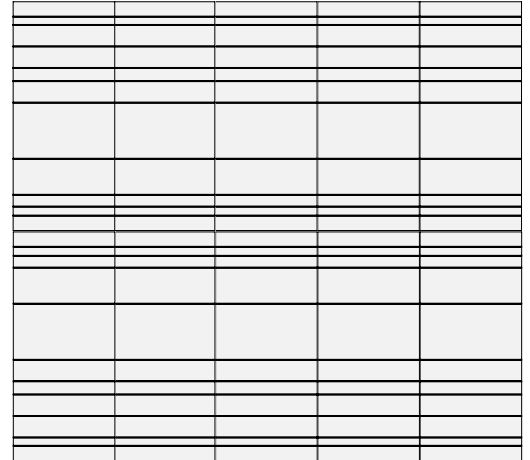
Layout 2



Layout 3



Layout 4

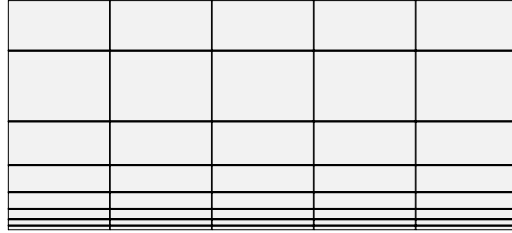


Recommended Layouts

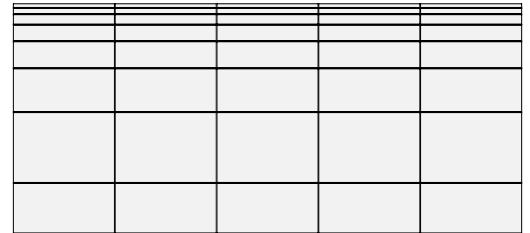
Panes B



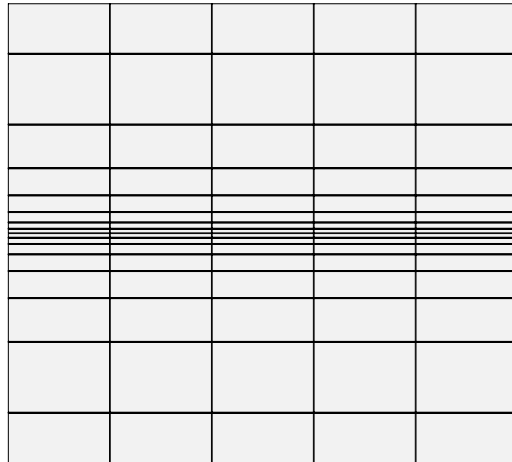
Layout 1



Layout 2



Layout 3

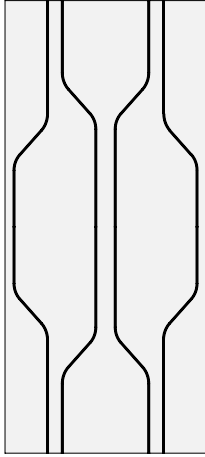


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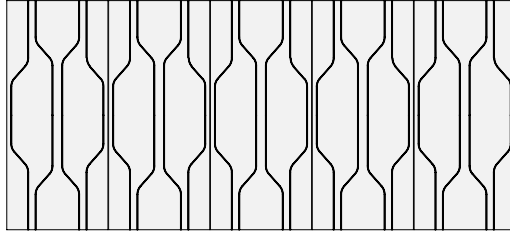


Recommended Layouts

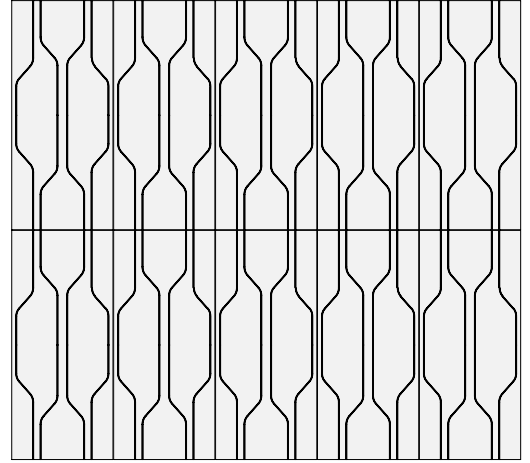
Pipeline A



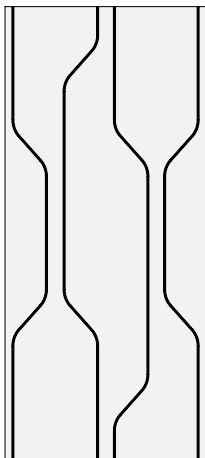
Layout 1



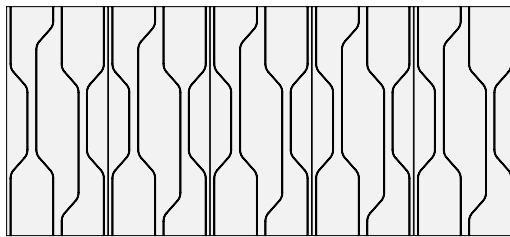
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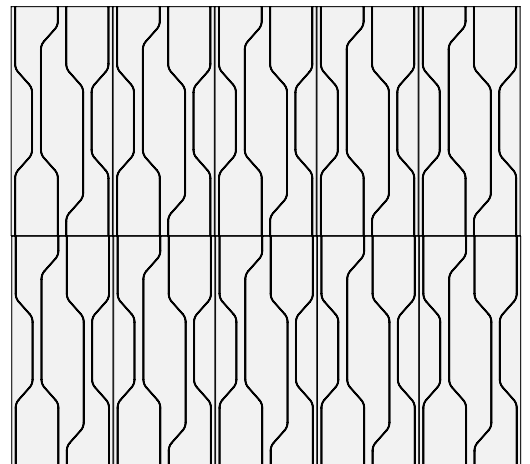
Pipeline B



Layout 1

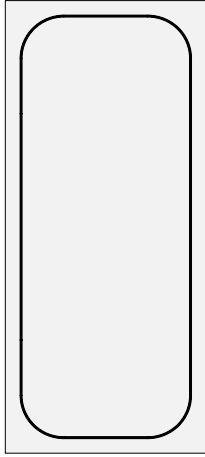


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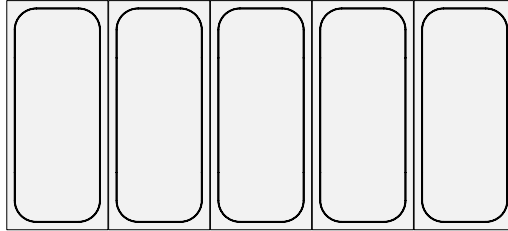


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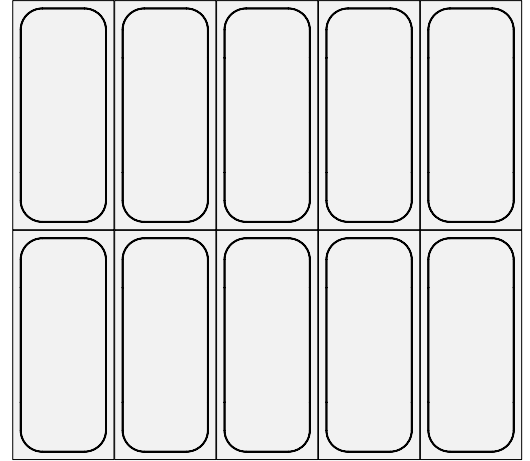
Racetrack A



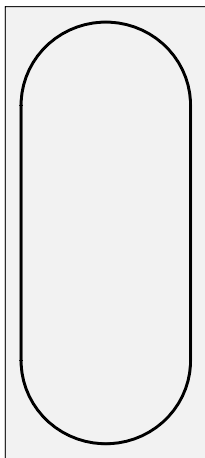
Layout 1



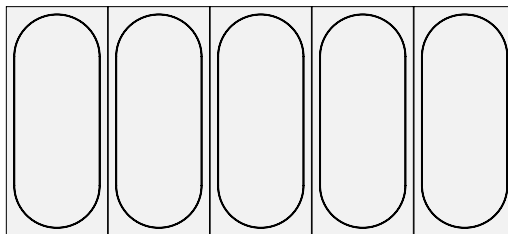
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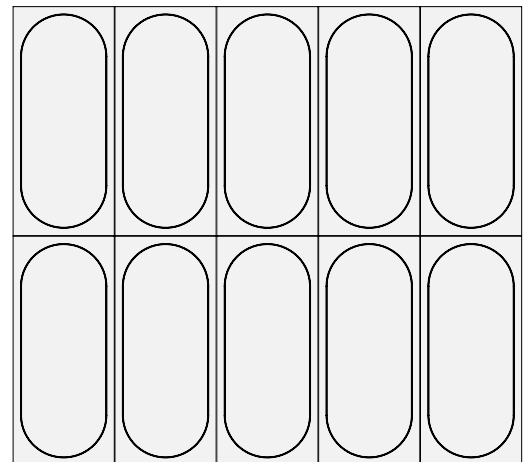
Racetrack B



Layout 1

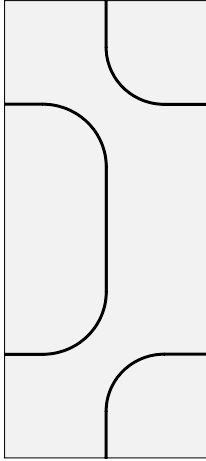


Layout 2

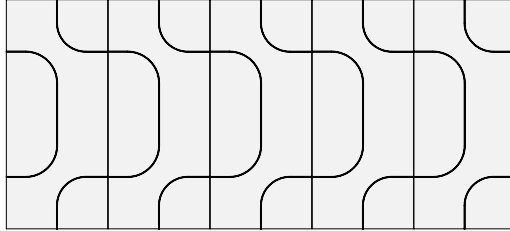


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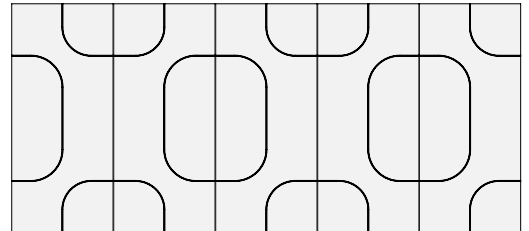
Roundabout



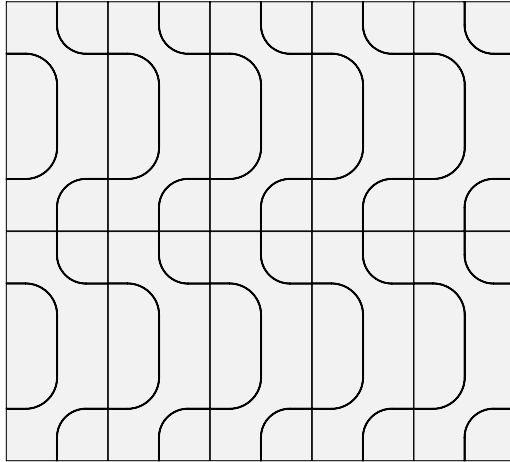
Layout 1



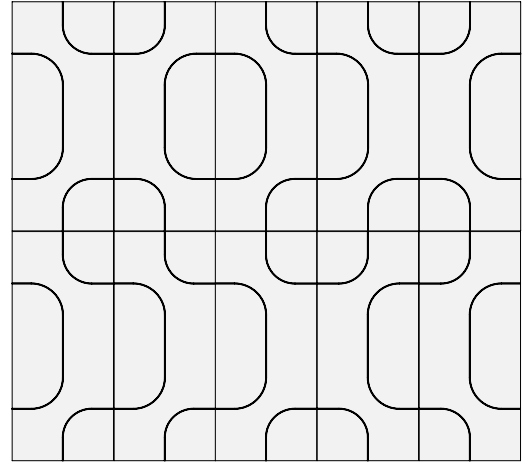
Layout 2



Layout 3

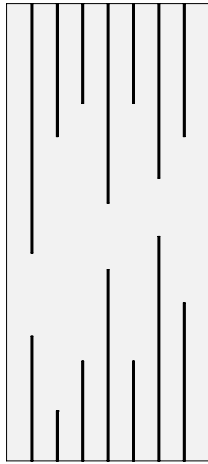


Layout 4

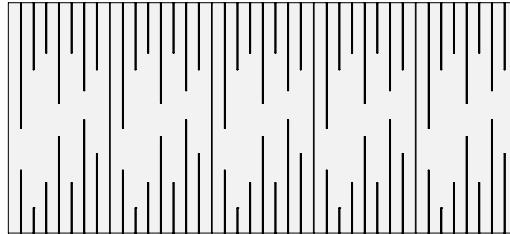


Recommended Layouts

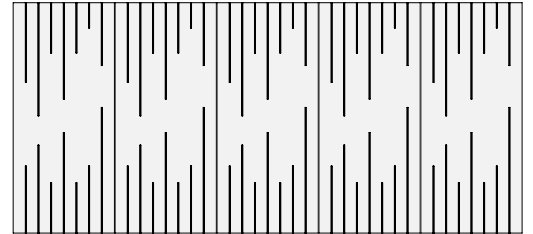
Ruler



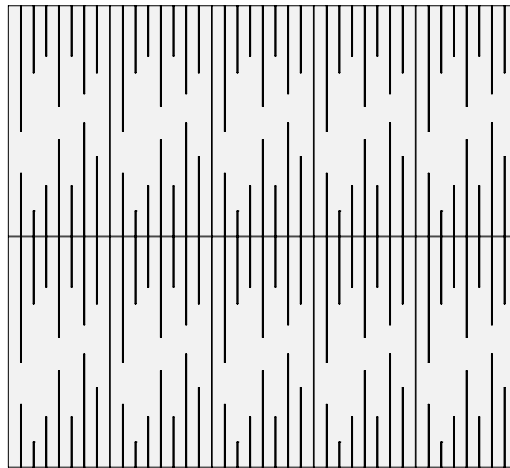
Layout 1



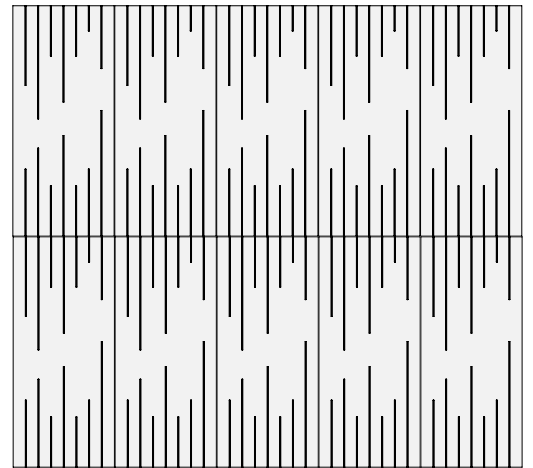
Layout 2



Layout 3

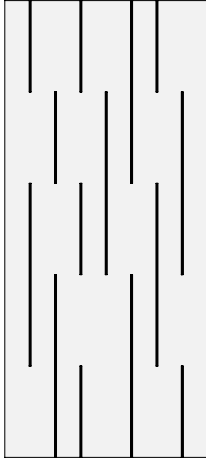


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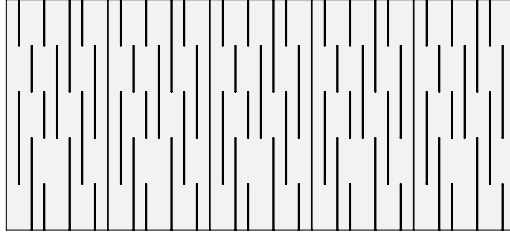


Recommended Layouts

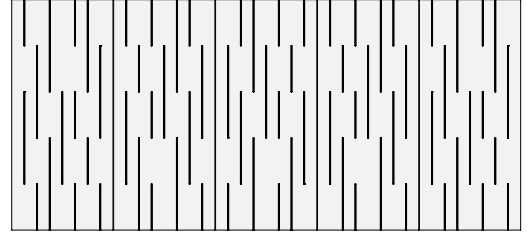
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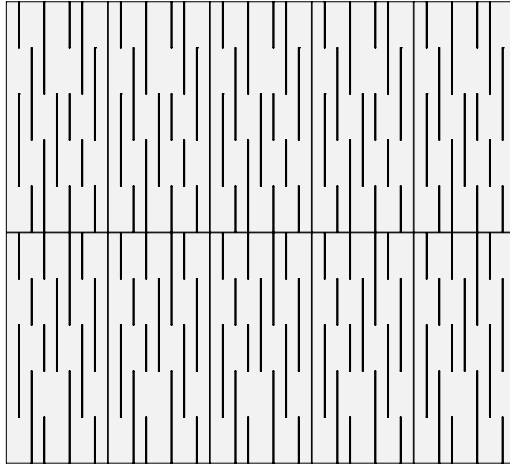
Layout 1



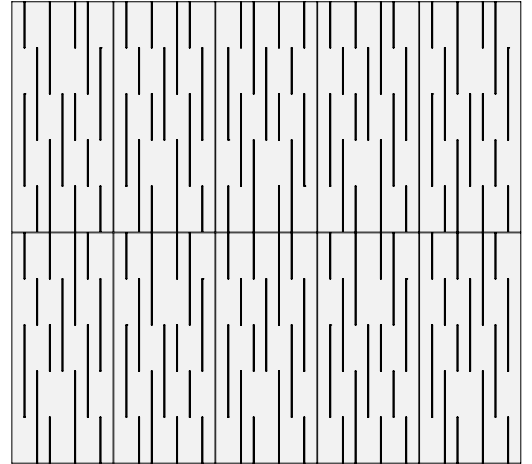
Layout 2



Layout 3

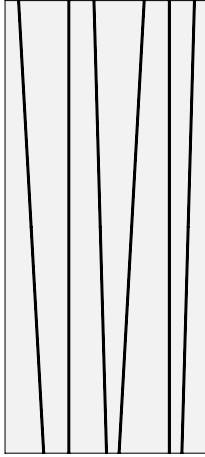


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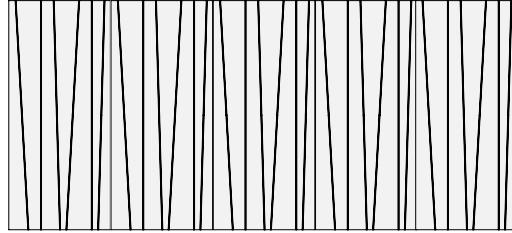


Recommended Layouts

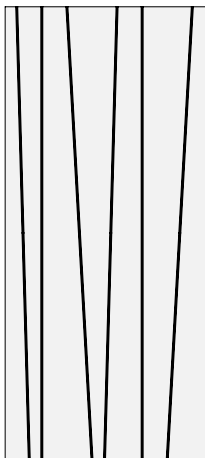
Stems A



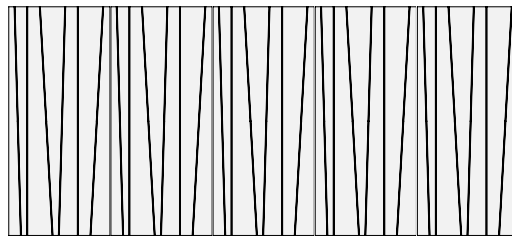
Layout 1



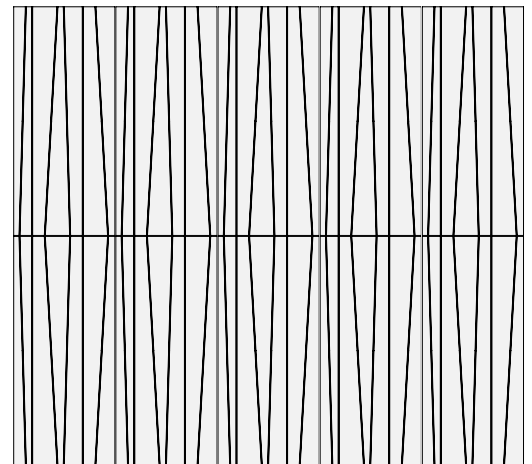
Stems B



Layout 1

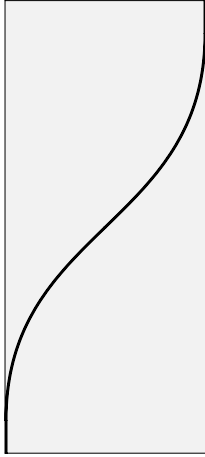


Layout 2

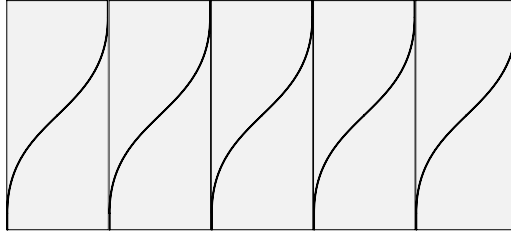


Recommended Layouts

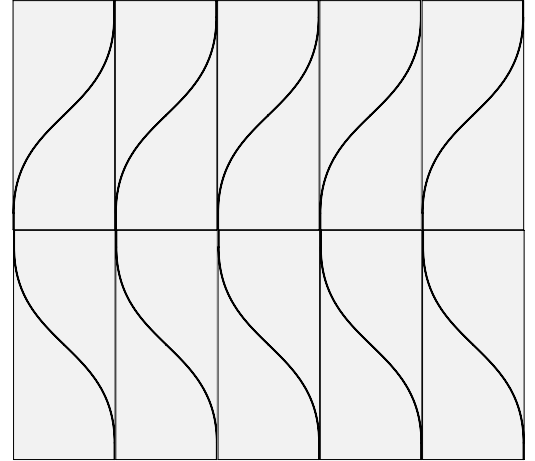
Tulip A



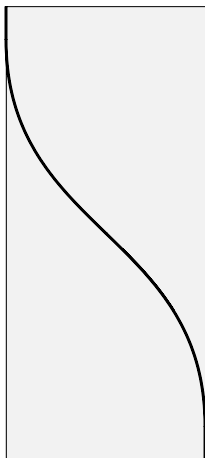
Layout 1



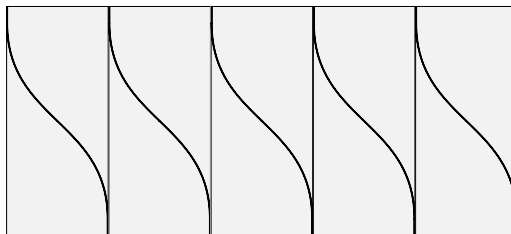
Layout 2 (50% Tulip A & 50% Tulip B)



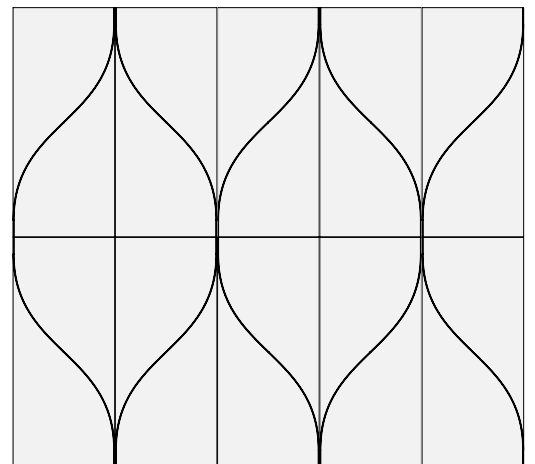
Tulip B



Layout 1

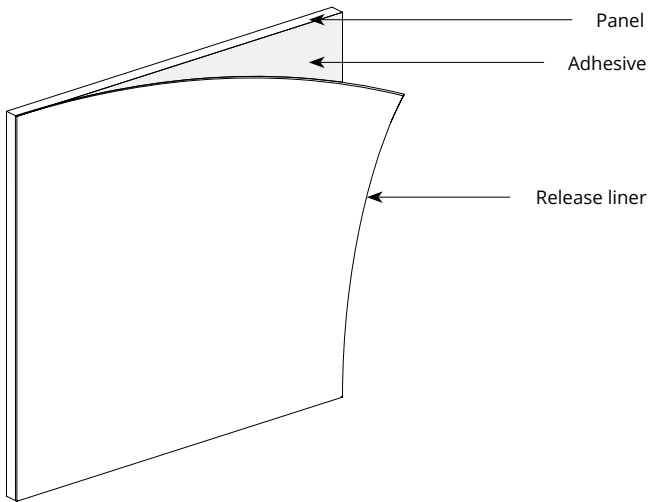


Layout 2 (50% Tulip A & 50% Tulip B)

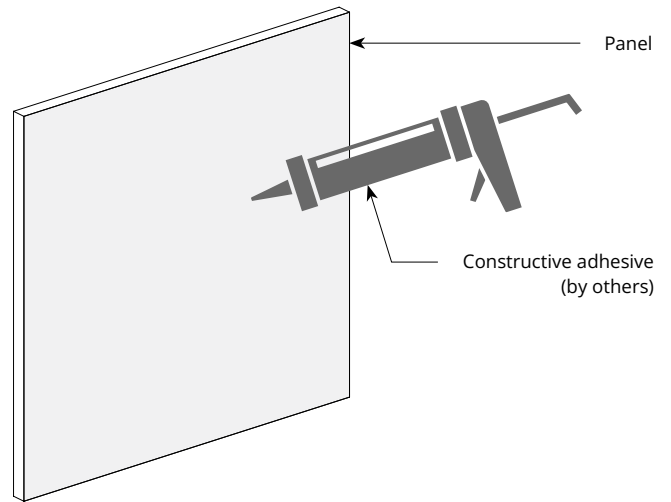


Mounting Methods

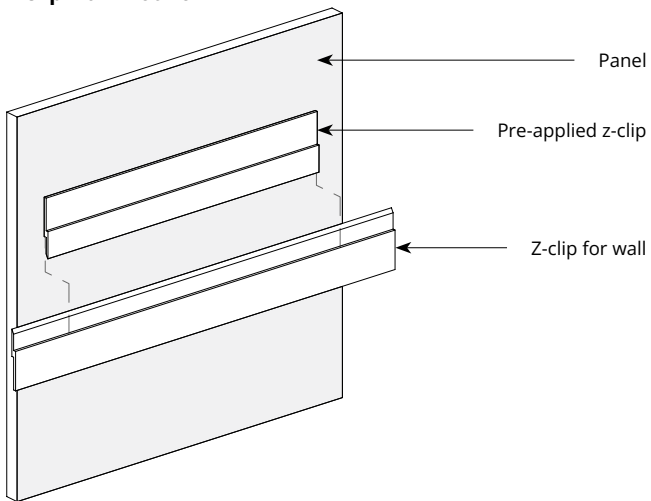
Adhesive backing



Construction adhesive



Z-clip wall mount



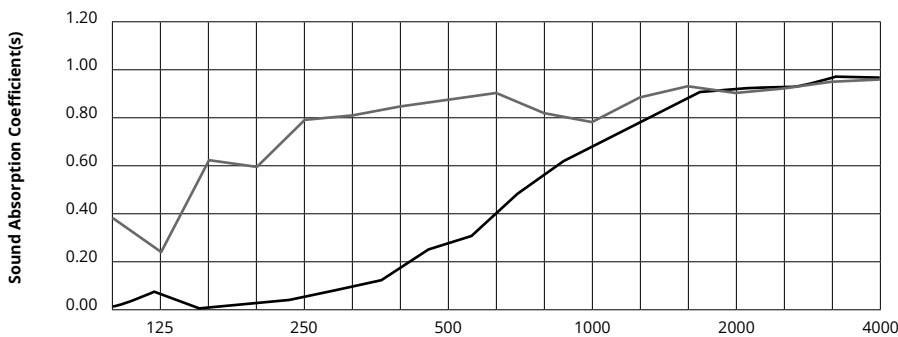
** For wall mount applications only.*



For questions or additional product information, visit [acoufelt.com](https://www.acoufelt.com) or call 800.966.8557.

Acoustic Performance

Test Method	ASTM C423-09a
Install Method	A
Rating Method	ISO 11654-1997
Test Results	<p>12mm NRC 0.45, no air gap NRC 0.54, 12mm air gap NRC 0.64, 20mm air gap SAA 0.43, no air gap SAA 0.54, 12mm air gap</p> <p>24mm NRC 0.60, no air gap SAA 0.55, no air gap</p>




Frequency f (Hz)	125	250	500	1000	2000	4000	NRC
12mm	0.06	0.02	0.23	0.61	0.89	0.95	0.45
24mm	0.02	0.57	0.41	0.58	0.87	0.85	0.60

What is a Noise Reduction Coefficient (NRC)?

You'll find the NRC rating in the specifications of all of our products. This acronym stands for Noise Reduction Coefficient, and is expressed as a single number, a rating that describes the degree to which acoustic products can absorb sound.

You can use NRC values to understand the overall performance of our acoustic wall and ceiling products. The higher the NRC, the better the product is at soaking up the sound.

Performance Indices: Noise Reduction Coefficient (NRC) results represent the absorption coefficients measured at the one third octave bands at 125, 250, 500, 1000, 2000 and 4000 Hz rounded to the nearest 0.05. Acoustic testing has been performed according to the methods mentioned above. Customization of installation of the product could alter the results. Sound Absorption Average (SAA) indicates the absorption coefficient average for the twelve one-third octave bands ranging between 200 and 2500 Hz.

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