



kirei ECHOLINE®

BRAID PANELS

Etched Acoustic Panels

Weave acoustic control and intricate visual impact together with Braid Panels. Use classic linework that leads to complex designs with the timeless look of our Braid Panels. Luxurious lines cascade into each other while creating a cohesive design and incomparable noise control.

Product shown: Braid Panels in Color 167 (Cinnamon)

Specs

Style	Standard (LxH)	Thickness	Weight	SF/Unit
12mm Panel	46 in. x 108 in.	0.47 in	19 lbs	34.5
24mm Panel	46 in. x 108 in.	0.94 in	22 lbs	34.5

All specs refer to singular products and not multiples unless specified. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur. If ordering in 24mm thickness, certain designs will have to be modified to accommodate this thickness. Custom options available upon request. Panels are sold individually and ship flat.

Designer	Kirei/Michael DiTullo
Panel Thickness	12mm & 24mm
Material	100% PET (60% post-consumer recycled)
Fire Rating	ASTM E84 Class A
Custom Options	Available upon request
Lead Time	*4-6 weeks (1-100 panels) <i>For larger quantities, lead times determined per order</i>
VOC Emissions	CDPH (CA 01350) Compliant TVOC: <0.5 mg/m ³

*Actual lead times are determined when the project goes into production and can change based on production schedule and all quantities, color and thicknesses being in stock at time of order. See [Kirei's Product Lead Time Disclosure](#) for more information.

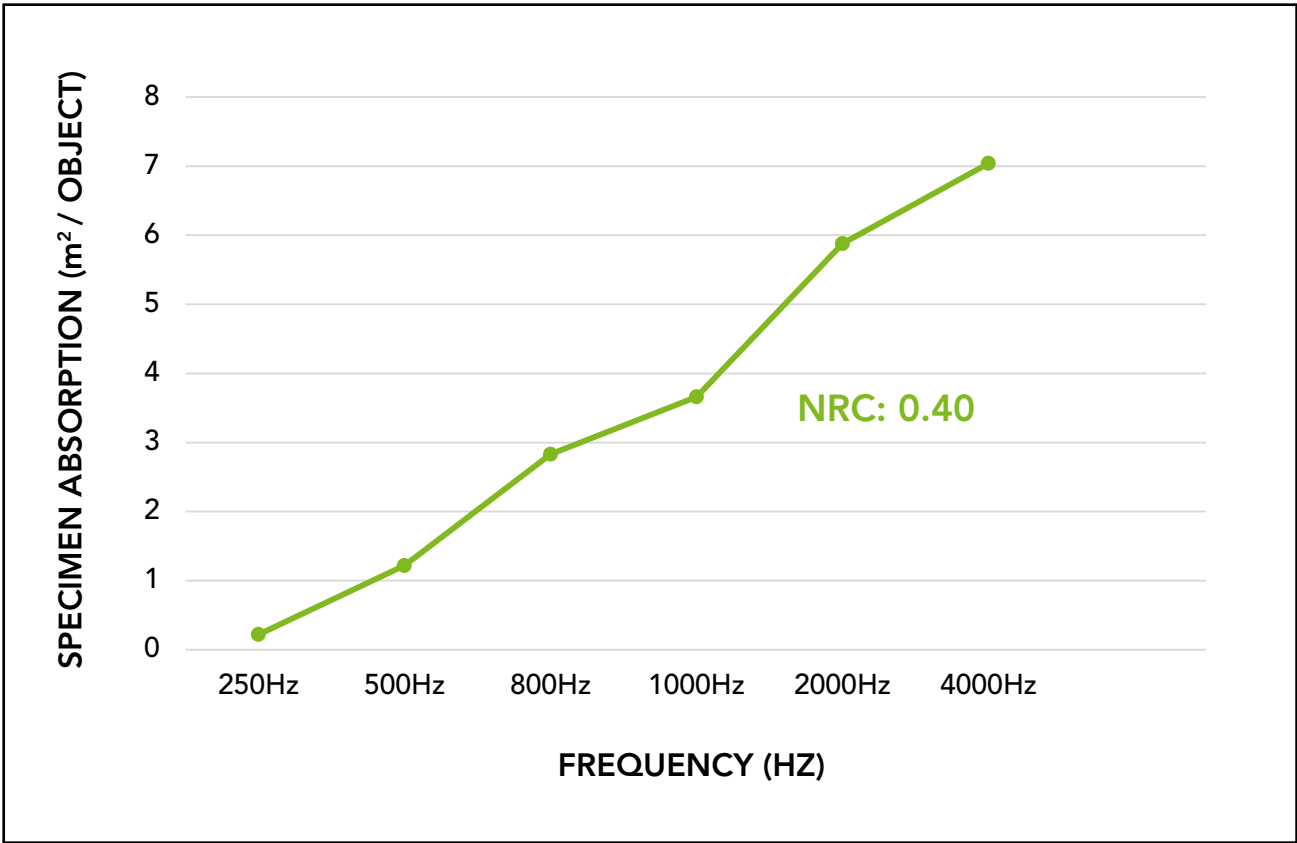


Acoustic Data

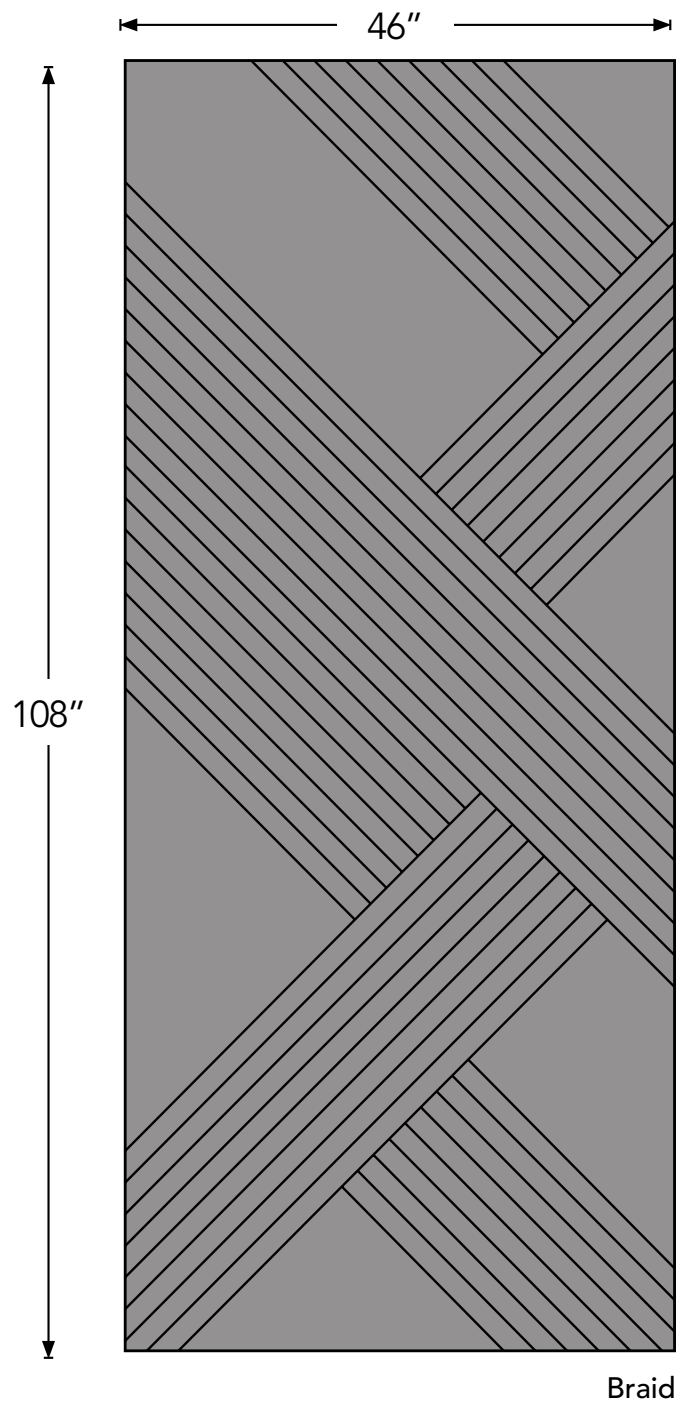
Sound Absorption Groovy 3.0 Panels

Frequency	250Hz	500Hz	800Hz	1000Hz	2000Hz	4000Hz	NRC
m ² /Object	0.22	1.22	2.83	3.66	5.88	7.04	0.40

Acoustic data is measured in Sabins per Groovy 3.0 panel with 12mm thickness.



Product Dimensions



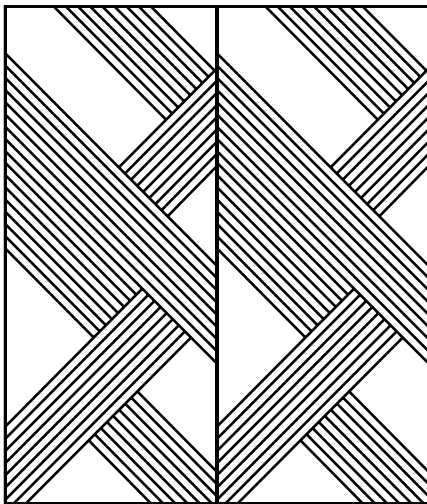
Note: Pattern has 30° V-cuts that are 7.5mm in depth.

PRODUCT NOTES

Repeatability/Mirroring

If a project needs a mirrored panel design, there will be two versions of the panel - an A panel and B panel. These will be installed in intervals horizontally and vertically. Ordering of just A panels or just B panels is also available.

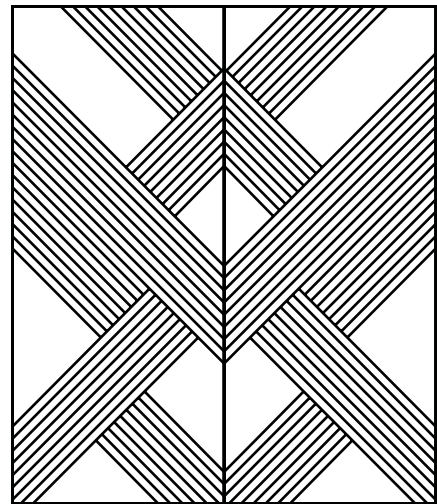
Repeating Panels



Panel A

Panel A

Mirrored Panels



Panel A

Panel B

Available Colors



101 Frost
12mm | 24mm



106 Butter
12mm



108 Sunshine
12mm



124 Ochre
12mm | 24mm



167 Cinnamon
12mm | 24mm



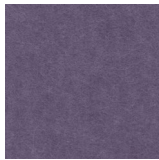
193 Rouge
12mm



269 Wine
12mm | 24mm



274 Orchid
12mm | 24mm



276 Lavender
12mm



295 Mandarin
12mm



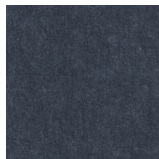
330 Ivy
12mm | 24mm



338 Jade
12mm



349 Vineyard
12mm



365 Navy
12mm | 24mm



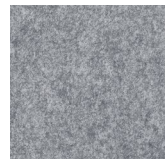
381 Lime Splice
12mm



384 Olive
12mm | 24mm



402 Pebble
12mm | 24mm



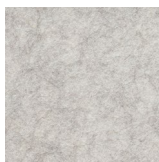
442 Grey
12mm | 24mm



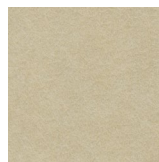
444 Smoke
12mm



447 Slate
12mm | 24mm



454 Mushroom
12mm | 24mm



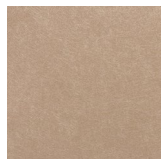
468 Vanilla
12mm | 24mm



484 Cayenne
12mm



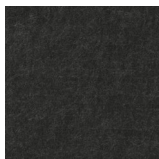
487 Blush
12mm | 24mm



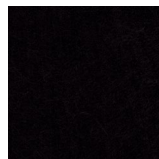
495 Dusk
12mm



500 White
12mm | 24mm



542 Black
12mm | 24mm



550 Onyx
12mm | 24mm



551 Duck Egg
12mm



573 Mint
12mm



579 Pistachio
12mm



580 Sage
12mm | 24mm



633 Pacific
12mm | 24mm



660 Coronet
12mm



721 Nutmeg
12mm



908 Cream
12mm | 24mm

Color variation between dye lots is a natural characteristic of recycled PET felt due to the manufacturing process. Slight differences between samples and finished product may occur.

Installation

When mounting, use standard construction adhesives (e.g. Liquid Nails/Titebond - NOT PVA glue). Clean and prepare surface per adhesive guidelines. Spread adhesive evenly on panel back, leaving 2" space at edges. Adhere to wall surface, providing bracing to hold material against surface per adhesive open time/instructions. For more information, see the [Etched Panels Installation Guide](#).

Custom Printing with Kirei Ink

Braid Panels can be custom printed in house with Kirei Ink. We would love to work with you to print your own custom color, pattern, graphic or material. Reach out and our team will be ready to assist!

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Product shown: Braid Panels in Color 444 (Smoke) with Kirei Ink (Wood Light Walnut)



Product shown: Braid Panels in Color 101 (Frost)



Product shown: Braid Panels in Color 660 (Coronet) with Kirei Ink (Custom Print)



Product shown: Braid Panels in Color 660 (Coronet)

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Learn more and request your free sample:

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