



**kirei** ECHOLINE®

## EMERALD CITY PANELS

### Etched Acoustic Panels

You don't need wizardry to achieve the style and sound control of Emerald City Panels. Make everyone green with envy when you adorn your client's walls with the sleek and stylish Emerald City Panels. The curved beveled design makes a simple yet striking impact creating a world of acoustic difference.

Product shown: Emerald City Panels in Frost

# Specs

Style	Standard (LxH)	Thickness	Weight	SF/Unit
12mm Panel	46" x 108"	0.47"	19 lbs	34.5
24mm Panel	46" x 108"	0.94"	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
Material	100% PET (60% post-consumer recycled content)
Fire Rating	ASTM E84 Class A
Custom Options	Available upon request
Lead Time	Please refer to <a href="http://kireiusa.com">kireiusa.com</a> for updated lead times.
VOC Emissions	CDPH (CA 01350) Compliant TVOC: <0.5 mg/m3

\*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.

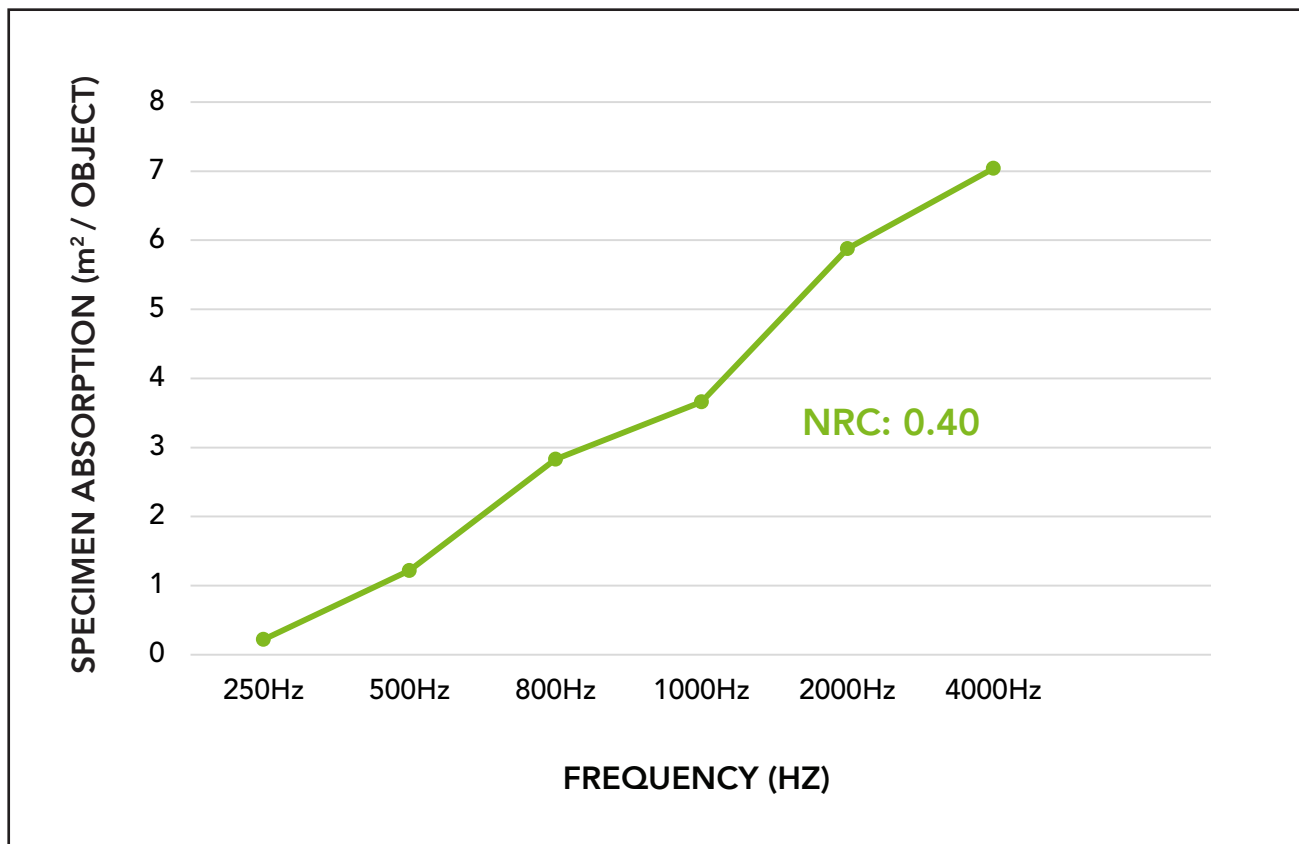


# Acoustic Data

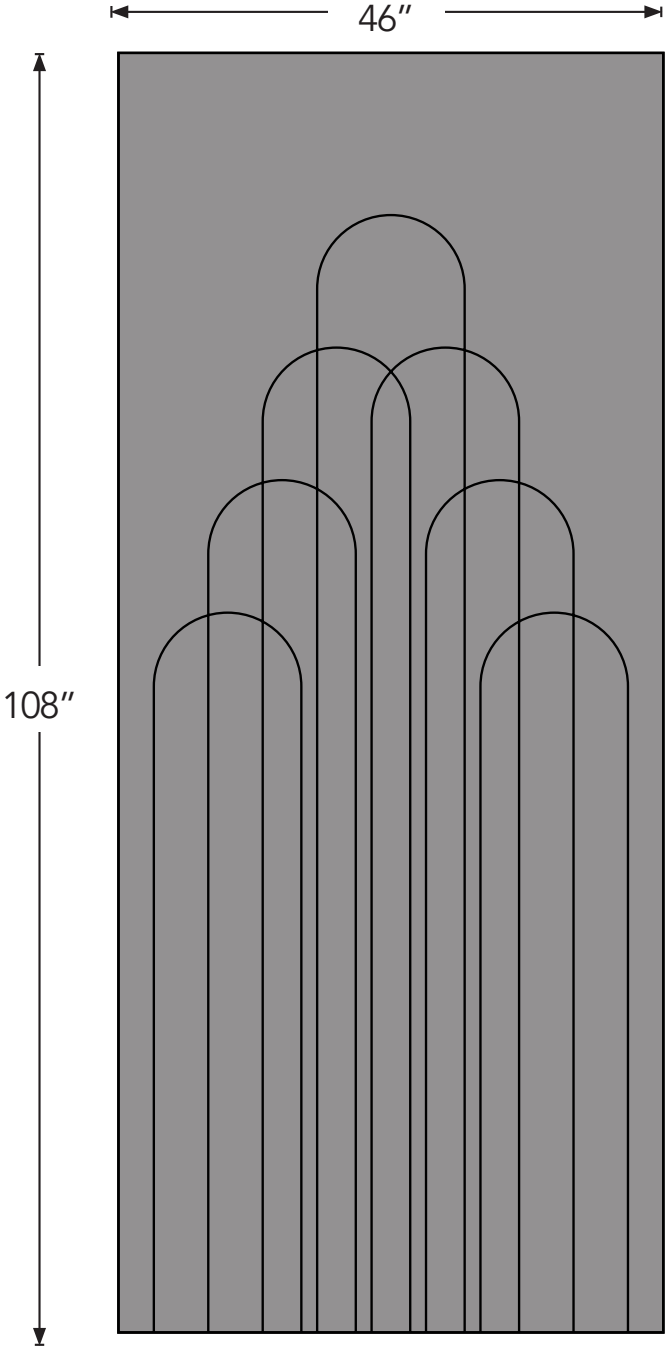
## Sound Absorption Groovy 3.0 Panels

Frequency	250Hz	500Hz	800Hz	1000Hz	2000Hz	4000Hz	NRC
m <sup>2</sup> /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.



# Product Dimensions



Emerald City



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

# Available Colors



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

Emerald City 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!

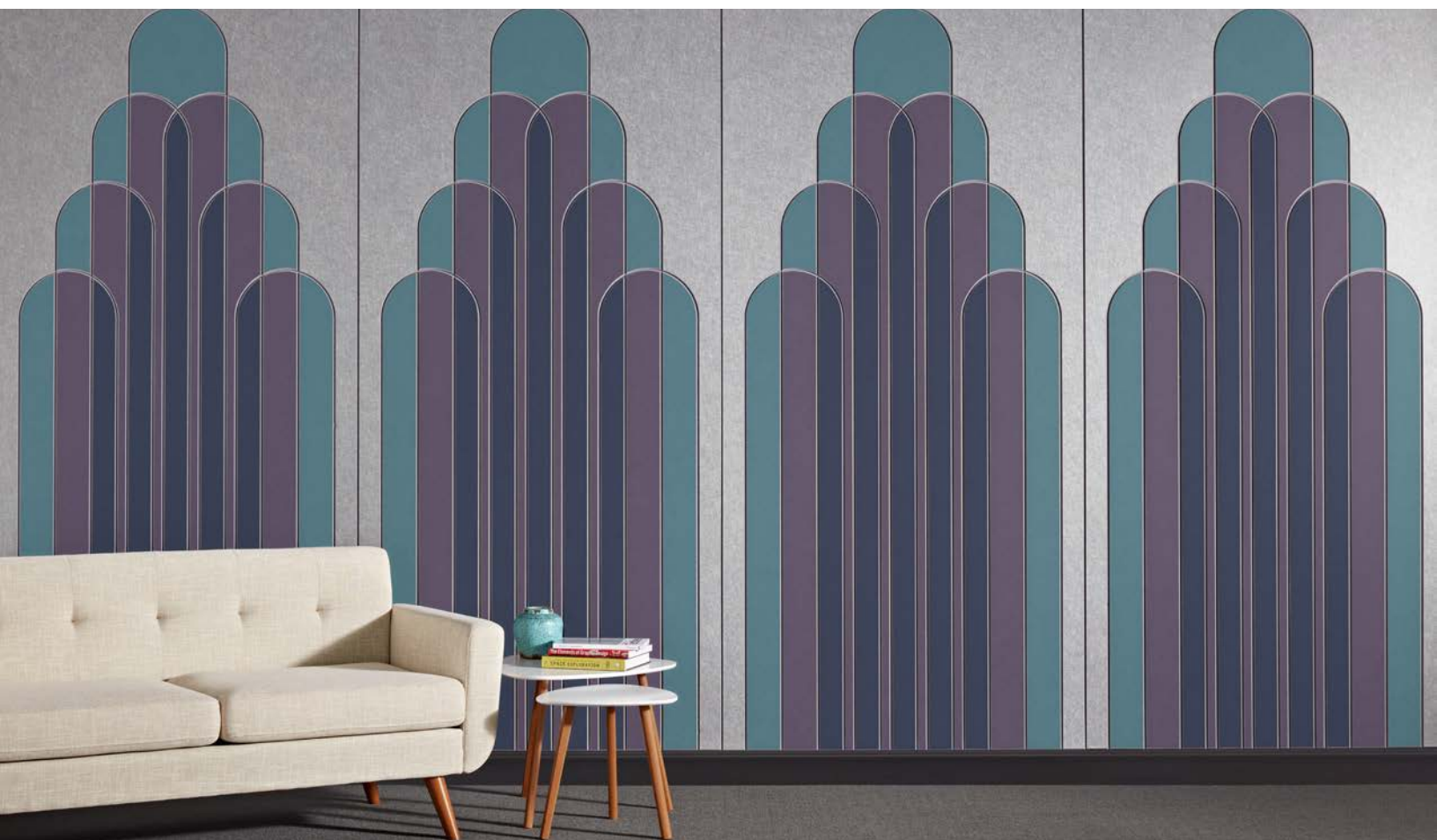
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Product shown: Emerald City Panels in White with Kirei Ink (Custom Print)



Product shown: Emerald City Panels in Ochre



Product shown: Emerald City Panels in Frost with Kirei Ink (Custom Print)



Product shown: Emerald City Panels in Smoke

# kirei

Learn more and request your free sample:

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