



kirei

ECHOSTAR+

Acoustic Ceiling Solution

EchoStar+ is one of Kirei's most dimensional and unique ceiling products that is favored for its functionality and aesthetic. EchoStar+ allows designers to express design values while simultaneously helping room occupants communicate freely with minimal noise disruption. EchoStar+ is crafted with the 12mm PET, which comes in over 30 vivid colors and offers superior sound absorption. Its unique diamond facets diffuse noise while the PET felt faces absorb sound waves, controlling echoes in large, open concept environments.

Product shown: EchoStar+ in Olive with White frames

Specs

Style	Standard (LxH)	Depth	Weight/Unit	SF/Unit
EchoStar+	35.8" x 31.2"	5.5 - 5.7"	8 lbs	5.84

All specs refer to singular products and not multiples unless specified. Custom options available upon request. Due to the nature of the material, cutting and fabrication process, minor dimensional variances may occur.

Designer	Kirei
Material Thickness	12mm
Material	100% PET (60% post-consumer recycled content)
Fire Rating	ASTM E84 Class A
Custom Options	Available upon request
Lead Time	Please refer to kireiusa.com for updated lead times.
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.



Declare.

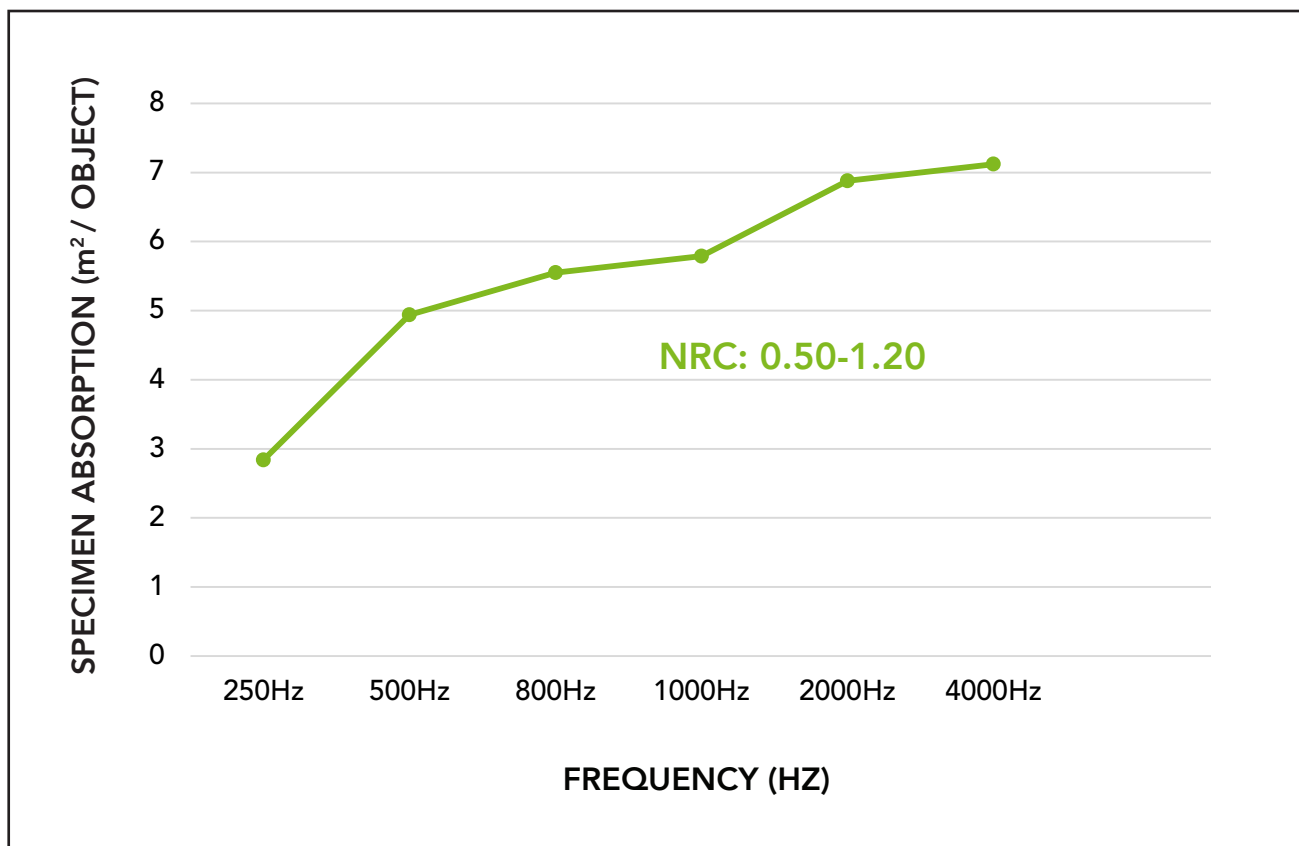


Acoustic Data

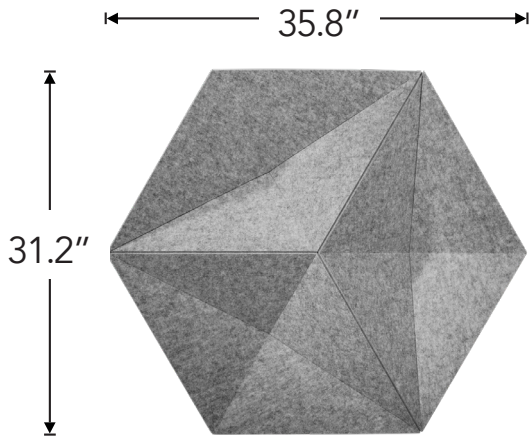
Sound Absorption

Frequency	250Hz	500Hz	800Hz	1000Hz	2000Hz	4000Hz	NRC
m ² /Object	2.84	4.94	5.55	5.79	6.88	7.12	0.50-1.20 determined by installation

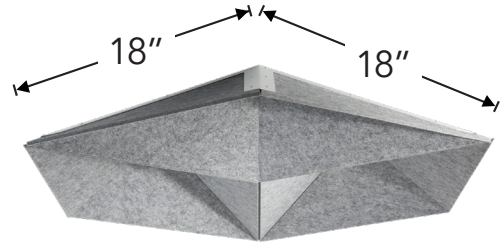
Acoustic data is measured in Sabins Sabins per EchoStar+.



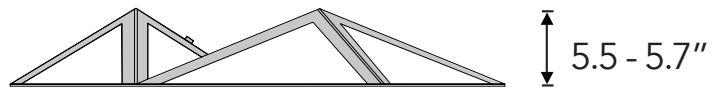
Product Dimensions



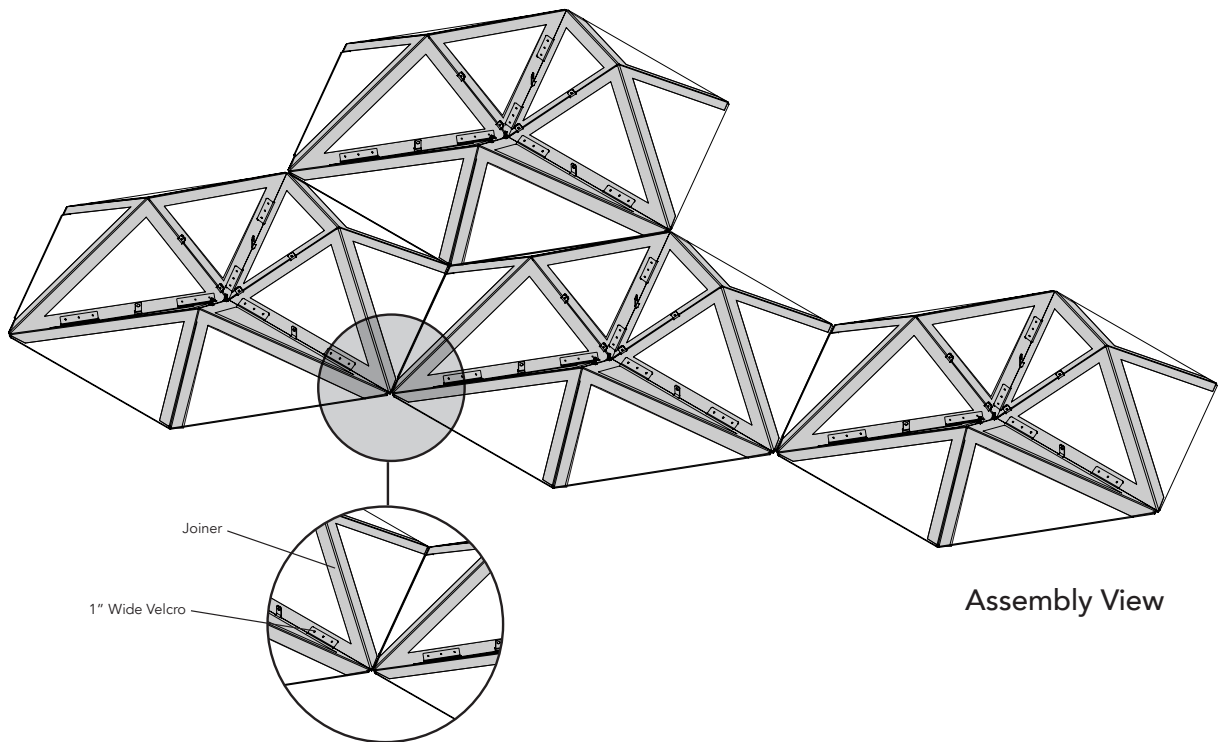
Front View



Side View



Elevation View



Assembly View

Joiner Detail

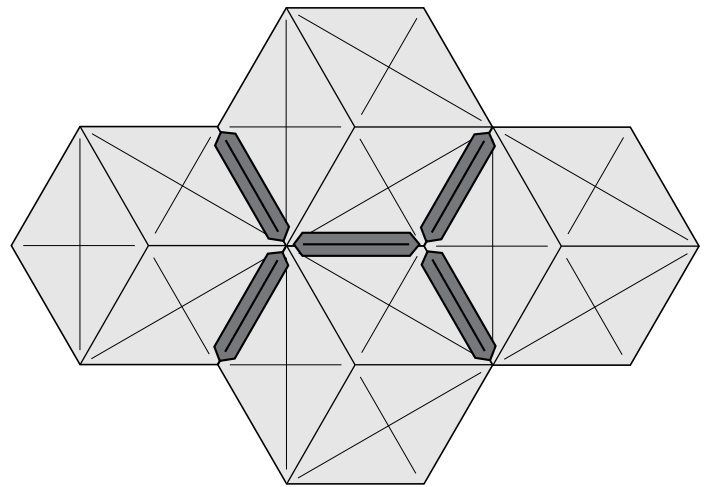
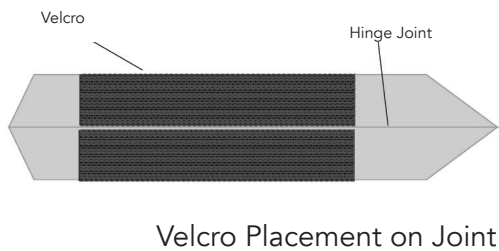
Available Colors

						
Cayenne 029 12mm	Wine 009 12mm	Rouge 007 12mm	Crimson 059 12mm	Mandarin 013 12mm	Cinnamon 006 12mm	Nutmeg 047 12mm
						
Latte 055 12mm	Vanilla 028 12mm	Dusk 032 12mm	Blush 030 12mm	Ochre 004 12mm	Sunshine 003 12mm	Butter 002 12mm
						
Cappuccino 062 12mm	Sepia 063 12mm	Cream 048 12mm	White 033 12mm	Mushroom 026 12mm	Frost 001 12mm	Grey 023 12mm
						
Millennium 061 12mm	Smoke 024 12mm	Sage 042 12mm	Pebble 022 12mm	Slate 025 12mm	Black 035 12mm	Onyx 036 12mm
						
Mint 038 12mm	Duck Egg 037 12mm	Pacific 045 12mm	Lime Splice 020 12mm	Pistachio 041 12mm	Olive 021 12mm	Jade 016 12mm
						
Vineyard 017 12mm	Seaweed 056 12mm	Orchid 011 12mm	Amethyst 060 12mm	Navy 019 12mm	Coronet 046 12mm	Lapis 058 12mm
						
Ivy 015 12mm	Lavender 012 12mm					

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.

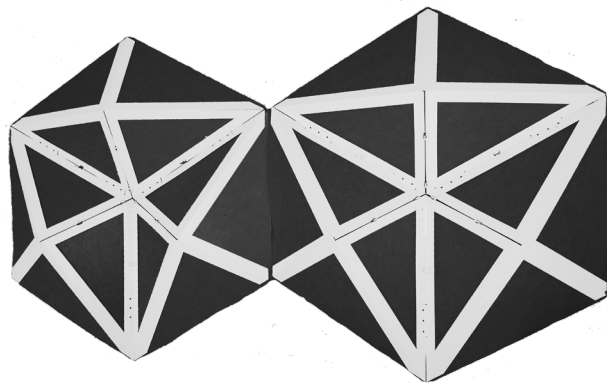
Installation

Joiners are used to unify EchoStar+ clusters at each adjoining flat edge where two EchoStar+ meet. When ordering multiple EchoStar+ units to be hung in groups, order one Joiner bracket for each pair of edges where EchoStar+'s meet (i.e., one bracket per joint). Each Joiner is supplied with peel-and-stick Velcro ready for application. Peel backer from exposed Velcro and attach adhesive side to EchoStar+ exposed panel. For more information, see the [EchoStar+ Installation Guide](#).



Frames

EchoStar+ frames come standard in white but can be customized to any RAL color as a custom option. EchoStar+ can be ceiling hung using cable and appropriate ceiling mounts. (Ceiling mounts and cable not provided.)



Custom Printing with Kirei Ink

EchoStar+ 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: EchoStar+ in Kirei Ink (Clear Water)



Product shown: EchoStar+ in White with White frames



Product shown: EchoStar+ in Black with White frames



Product shown: EchoStar+ in White



Product shown: EchoStar+ in Grey



Product shown: EchoStar+ in Coronet with White frames

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619.236.9924 | sales@kireiusa.com

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