



# kirei

## ECHOSKY

### Acoustic Baffle System

Today's open offices, hard-surfaced conference rooms and minimalist-inspired meeting spaces can result in acoustic distraction. EchoSky helps reduce sonic and visual over-stimulation for healthy, functional spaces. This modular kit of parts installs easily and creates a unique ceiling addition to any open space.

Product shown: EchoSky in Duck Egg

# Specs

Style	Standard (LxW)	Baffle Depth	Baffles/Rack	Weight/Unit	SF/Unit
Configuration A	40" x 48"	9"	8	12mm: 20.8 lbs 24mm: 23.8 lbs	13.33
Configuration B	48" x 48"	9"	8	12mm: 24 lbs 24mm: 27 lbs	16
Configuration C	72" x 48"	9"	8	12mm: 36.4 lbs 24mm: 38.4 lbs	24
Configuration D	96" x 48"	9"	8	12mm: 46.4 lbs 24mm: 49.4 lbs	32
Configuration E	40" x 96"	9"	16	12mm: 40.5 lbs 24mm: 46.5 lbs	26.67
Configuration F	48" x 96"	9"	16	12mm: 47 lbs 24mm: 53 lbs	32
Configuration G	72" x 96"	9"	16	12mm: 69.4 lbs 24mm: 75.4 lbs	48
Configuration H	96" x 96"	9"	16	12mm: 89.5 lbs 24mm: 95.5 lbs	64
Configuration I	40" x 96"	11.5"	8	12mm: 27.1 lbs 24mm: 30.1 lbs	26.67
Configuration J	48" x 96"	11.5"	8	12mm: 31.4 lbs 24mm: 34.4 lbs	32
Configuration K	72" x 96"	11.5"	8	12mm: 44.8 lbs 24mm: 47.8 lbs	48
Configuration L	96" x 96"	11.5"	8	12mm: 58.2 lbs 24mm: 61.2 lbs	64

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. Custom options available upon request. See configurations for design options.

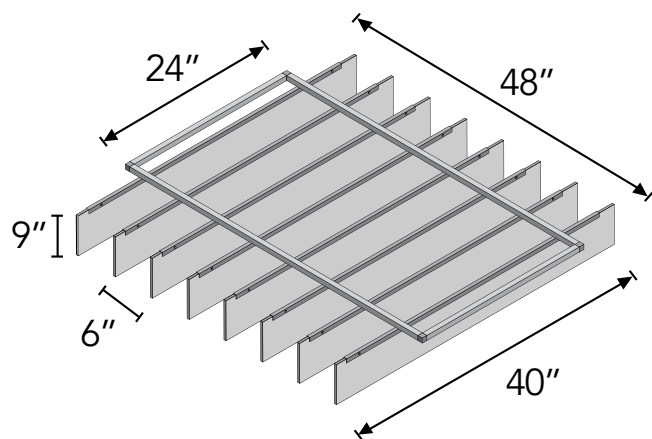
# Specs

Designer	Kirei
Panel Thickness	12mm & 24mm
Material	100% PET (60% post-consumer recycled)
NRC	Contact Kirei for this test data.
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/m3 Ecospecifier GreenTag Compliant TVOC: 0.015 mg/m2/hr (ASTM D5116)

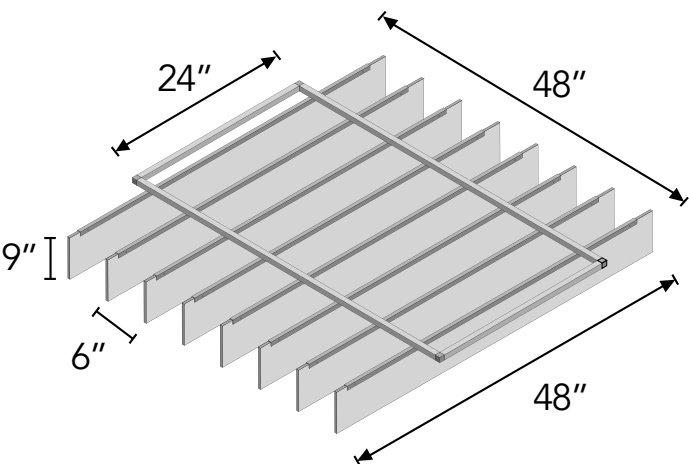
\*Actual lead times are determined when the project goes into production and can change based on production schedule and all quantities, color and thicknesses being in stock at time of order. See [Kirei's Product Lead Time Disclosure](#) for more information.



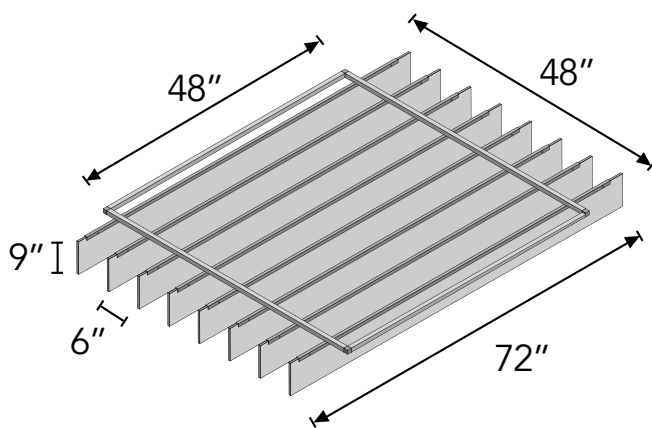
# Product Dimensions



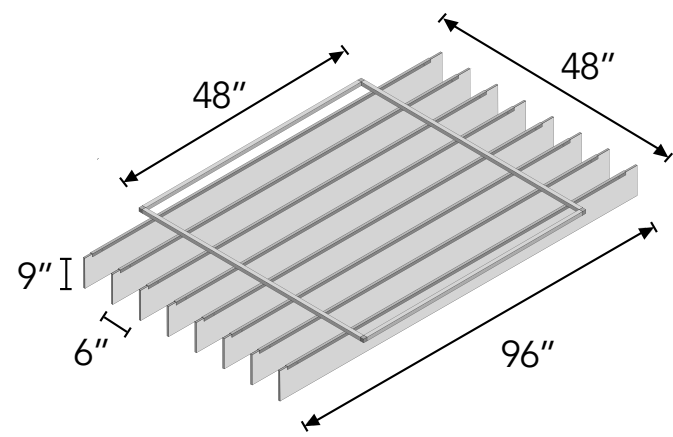
Configuration A



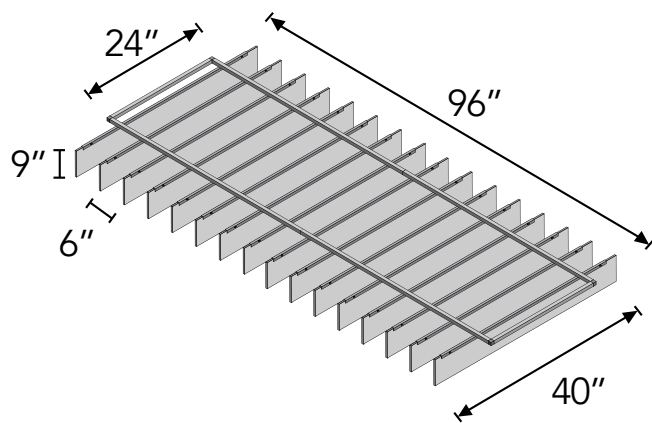
Configuration B



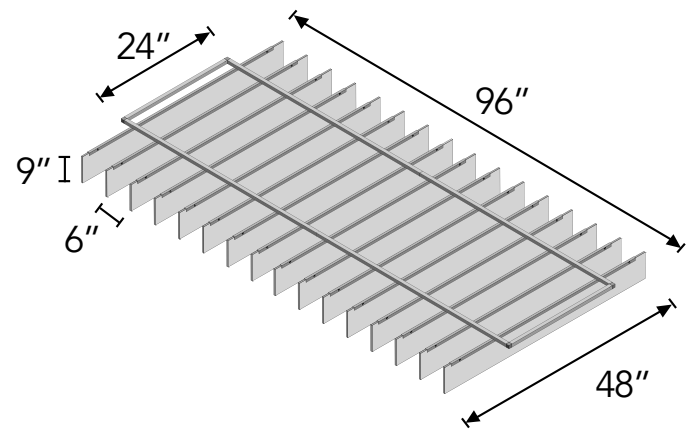
Configuration C



Configuration D

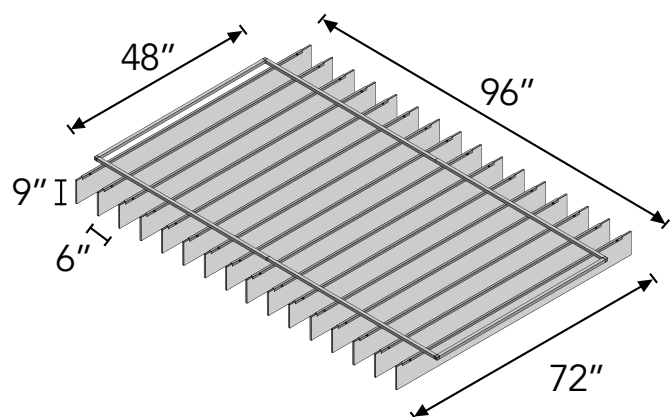


Configuration E

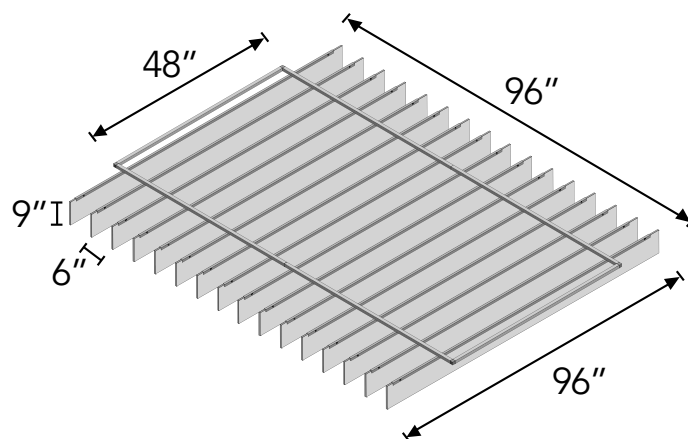


Configuration F

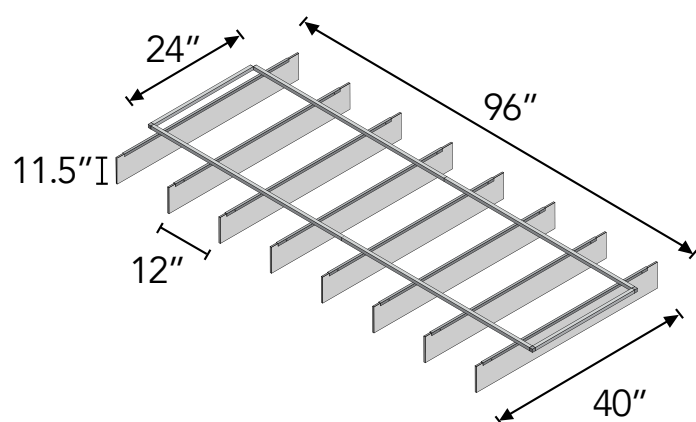
# Product Dimensions



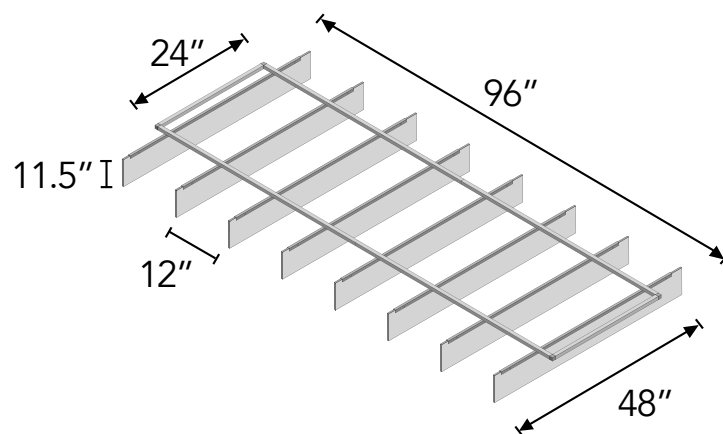
Configuration G



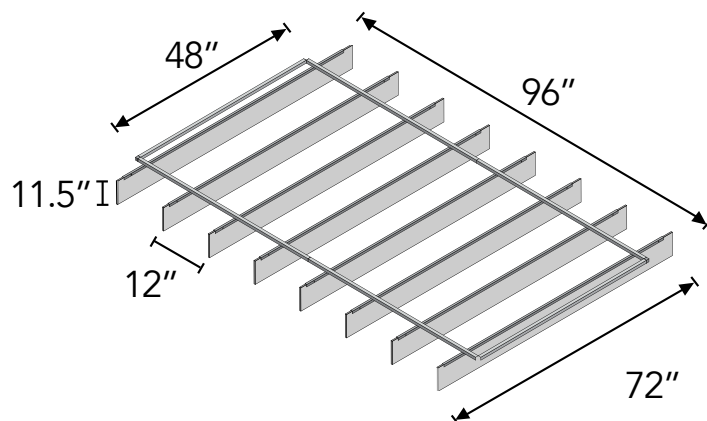
Configuration H



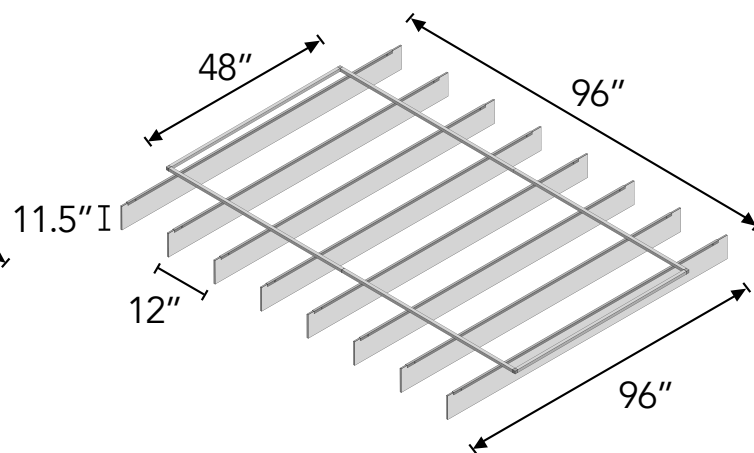
Configuration I



Configuration J



Configuration K



Configuration L



# Available Colors



**Cayenne 029**  
12mm



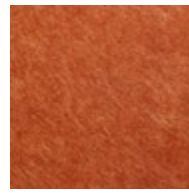
**Wine 009**  
12mm | 24mm



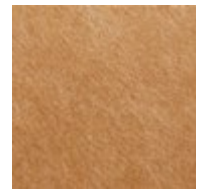
**Rouge 007**  
12mm



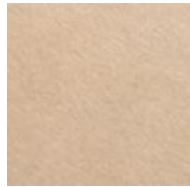
**Mandarin 013**  
12mm



**Cinnamon 006**  
12mm | 24mm



**Nutmeg 047**  
12mm



**Vanilla 028**  
12mm | 24mm



**Dusk 032**  
12mm



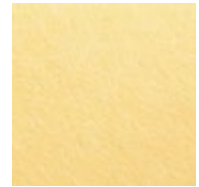
**Blush 030**  
12mm | 24mm



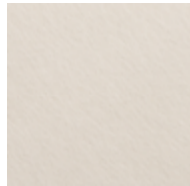
**Ochre 004**  
12mm | 24mm



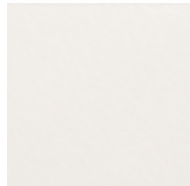
**Sunshine 003**  
12mm



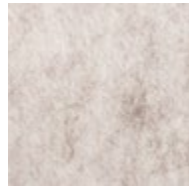
**Butter 002**  
12mm



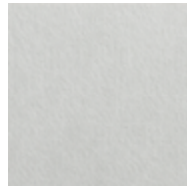
**Cream 048**  
12mm | 24mm



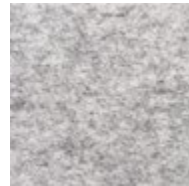
**White 033**  
12mm | 24mm



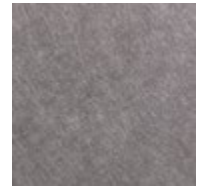
**Mushroom 026**  
12mm | 24mm



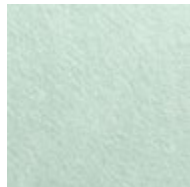
**Frost 001**  
12mm | 24mm



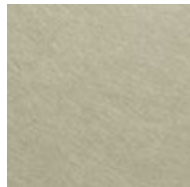
**Grey 023**  
12mm | 24mm



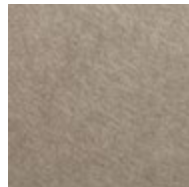
**Smoke 024**  
12mm



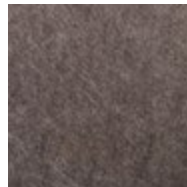
**Mint 038**  
12mm



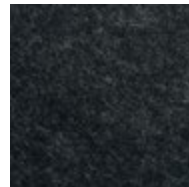
**Sage 042**  
12mm | 24mm



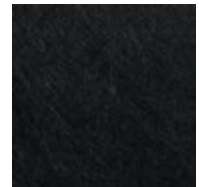
**Pebble 022**  
12mm | 24mm



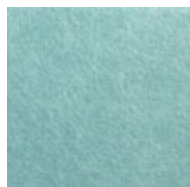
**Slate 025**  
12mm | 24mm



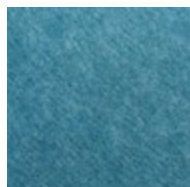
**Black 035**  
12mm | 24mm



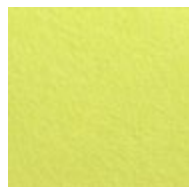
**Onyx 036**  
12mm | 24mm



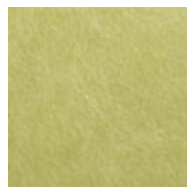
**Duck Egg 037**  
12mm



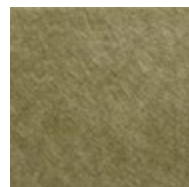
**Pacific 045**  
12mm | 24mm



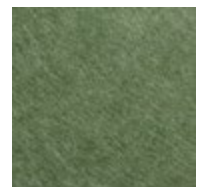
**Lime Splice 020**  
12mm



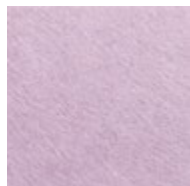
**Pistachio 041**  
12mm



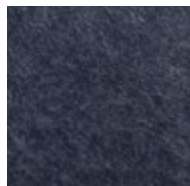
**Olive 021**  
12mm | 24mm



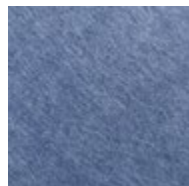
**Vineyard 017**  
12mm



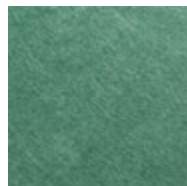
**Orchid 011**  
12mm | 24mm



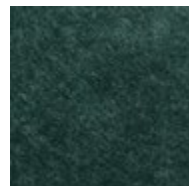
**Navy 019**  
12mm | 24mm



**Coronet 046**  
12mm



**Jade 016**  
12mm



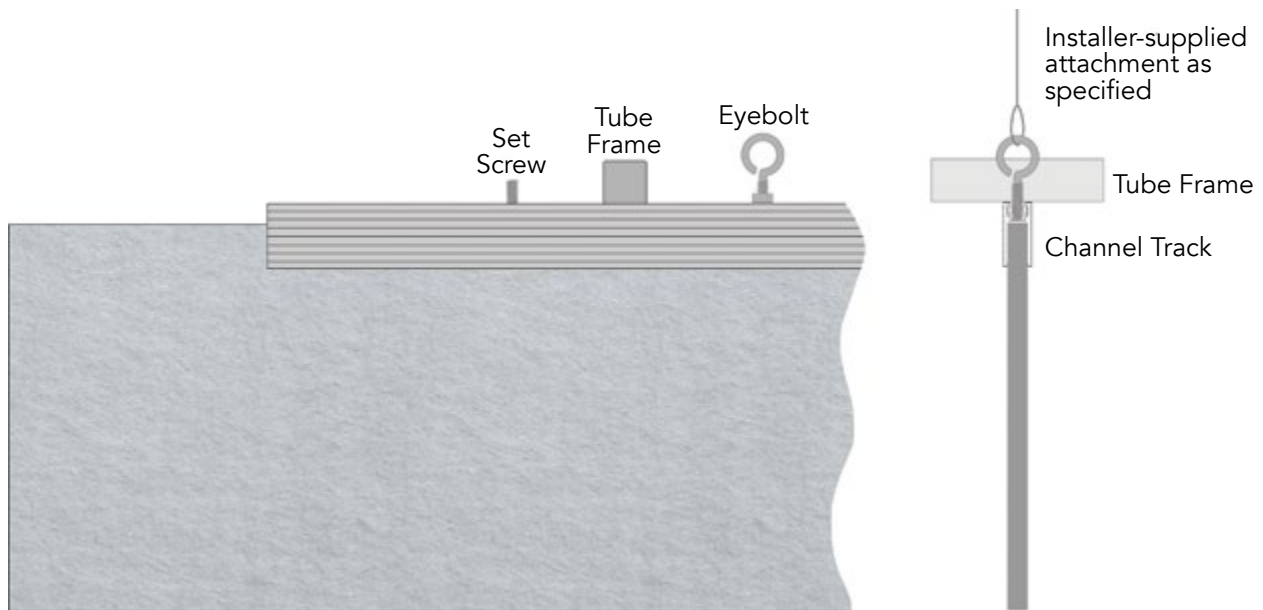
**Ivy 015**  
12mm | 24mm

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

Each EchoSky set comes as a kit of parts including: Simple Baffles, pre-drilled lightweight aluminum rack tubing, corner connectors, aluminum channel tracks with set screws and eyebolts for hanging. For more information, see the [EchoSky Installation Guide](#).

Please note: Kirei does not provide aircraft cable or ceiling hardware.



EchoSky Close-up View

## Custom Printing with Kirei Ink

EchoSky 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: EchoSky in Frost, Sunshine, Orange, Red, Blue, Mandarin, Smoke, Black, and Duck Egg

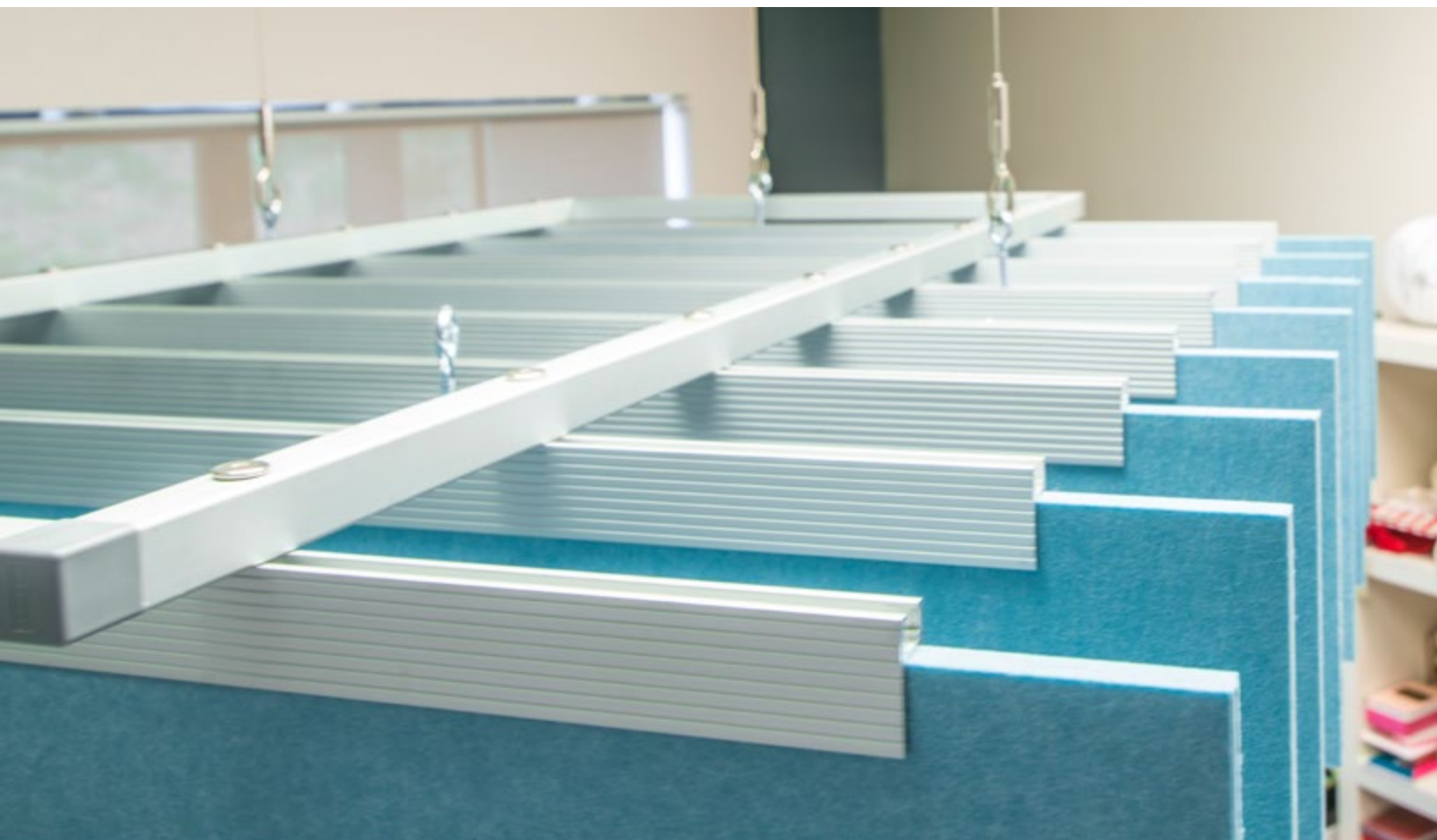




Product shown: Custom EchoSky in White



Product shown: EchoSky in Duck Egg



Product shown: EchoSky in Duck Egg





Product shown: EchoSky in Blush

# kirei

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