



# **kirei** ECHOSCREEN® **CLASSIC SCREENS**

## Acoustic Hanging Screens

Privacy is precious. Today's open-plan offices, schools, and living quarters can result in visual and acoustic distraction. EchoScreen helps reduce sonic and visual over-stimulation for healthy, productive spaces. EchoScreen room dividers, which can be mounted to the ceiling or walls, are a great modular solution for visual and acoustic space division in today's open environments

Product shown: Cross Section Screens in 94 inch Custom Length, with Color 444 (Smoke)

# Specs

Style	Standard (LxH)	Thickness	Weight/Unit	SF/Unit
12mm Screen	46 in. x 108 in.	0.47 in	18 lbs	34.5
24mm Screen	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. EchoScreen is sold individually and ships flat.

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

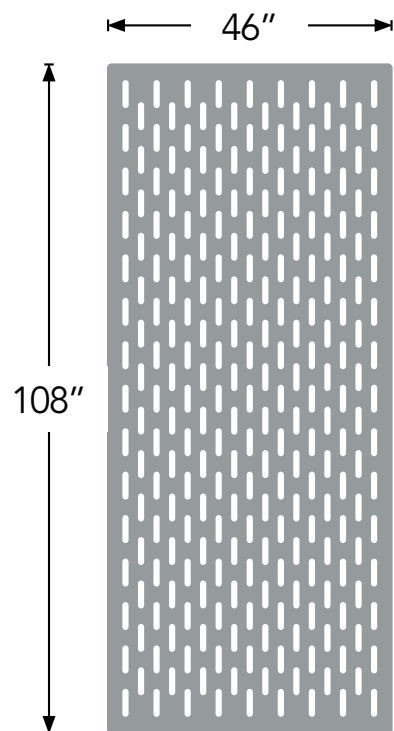
Lead Time  
\*12mm - 4-6 weeks (1-50 screens)  
\*12mm - 6-8 weeks (50+ screens)  
\*24mm - 10-12 weeks  
*For larger quantities, lead times determined per order*

VOC Emissions  
CDPH (CA 01350) Compliant  
TVOC: <0.5 mg/m<sup>3</sup>  
Ecospecifier GreenTag Compliant  
TVOC: 0.015 mg/m<sup>2</sup>/hr (ASTM D5116)

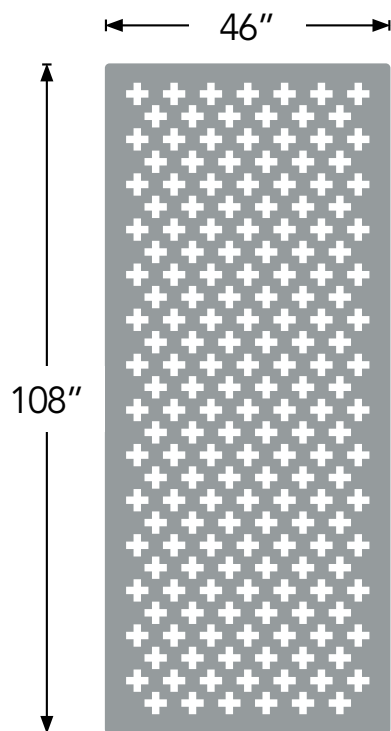


\*Actual lead times are determined when the project goes into production and can change based on production schedule and all quantities, color and thicknesses being in stock at time of order. See [Kirei's Product Lead Time Disclosure](#) for more information.

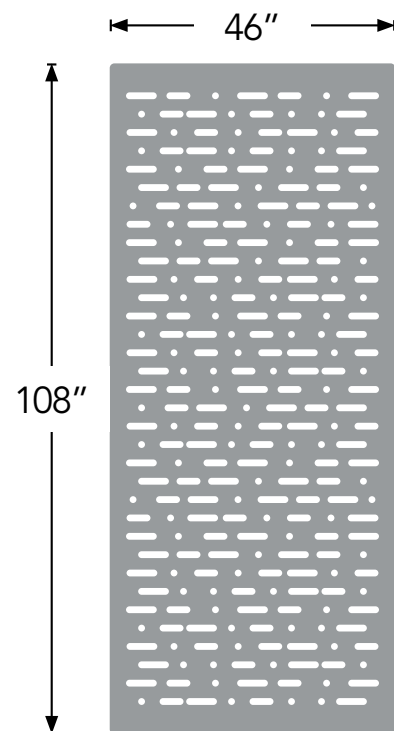
# Product Dimensions



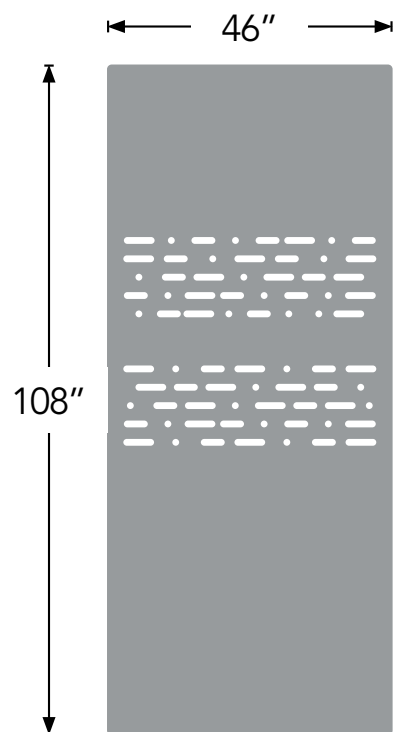
Capsules



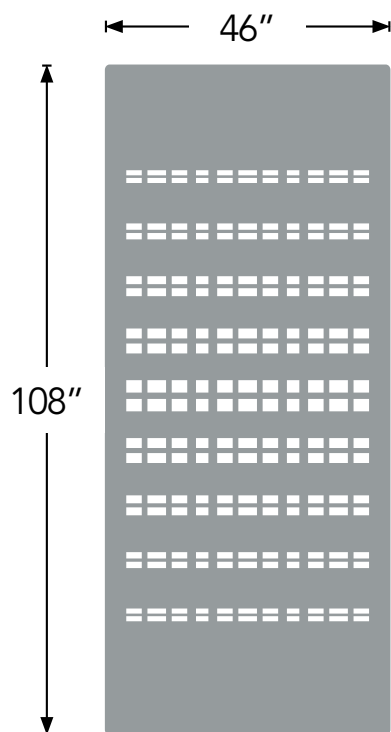
Cross Section



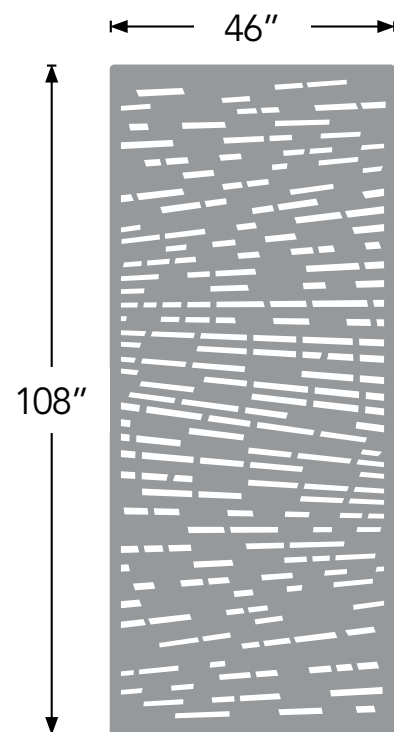
Dot Dash



Dot Dash Hi Lo

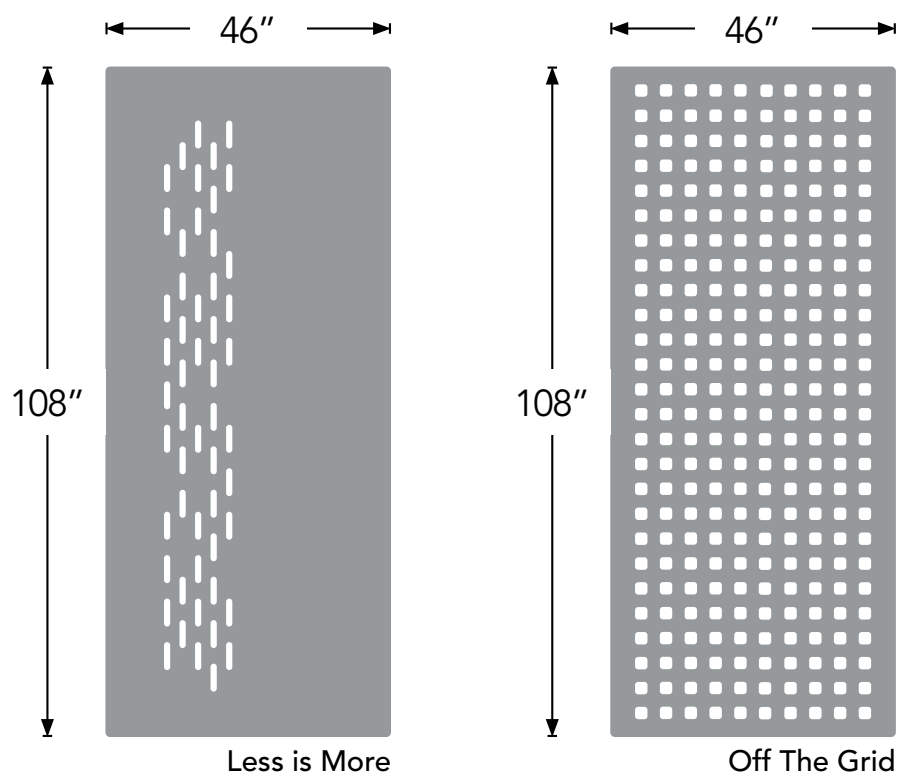
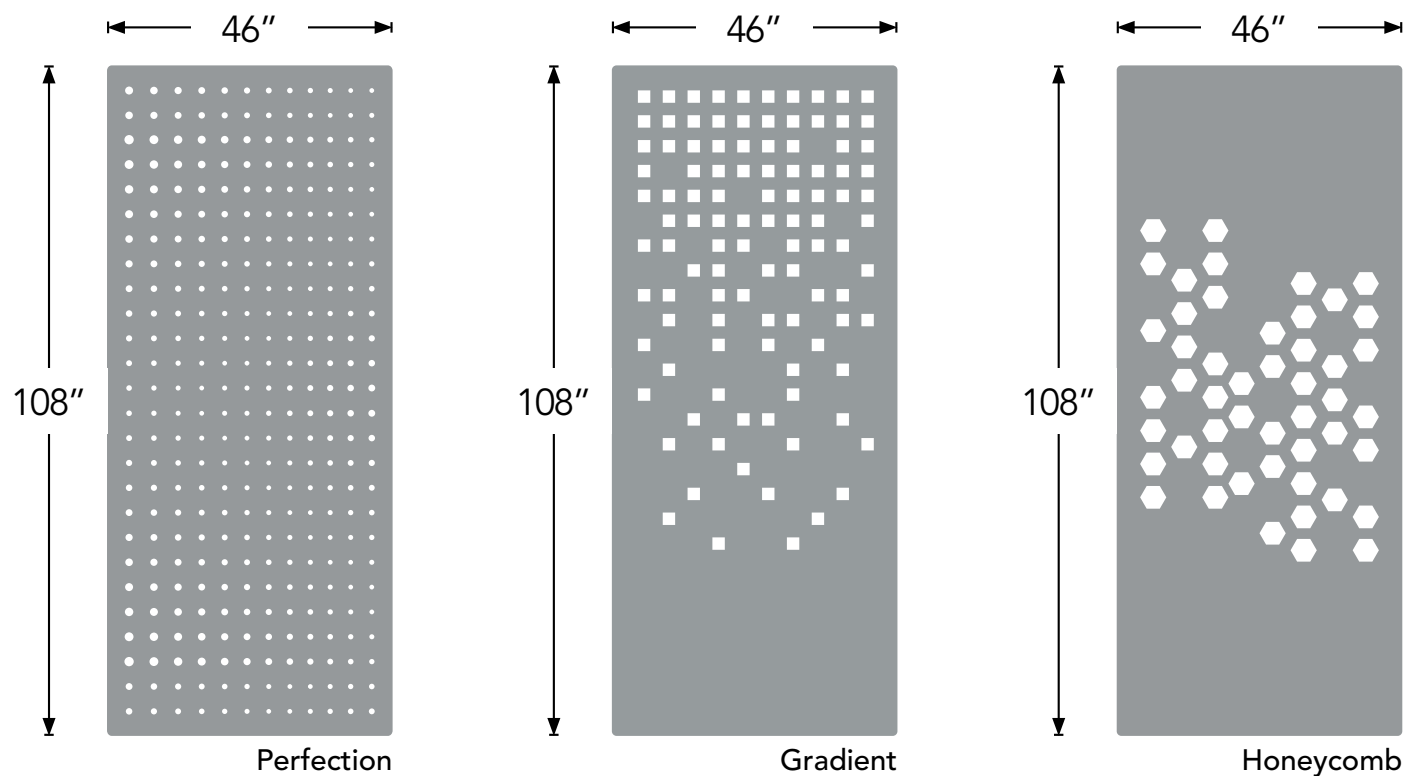


Byte

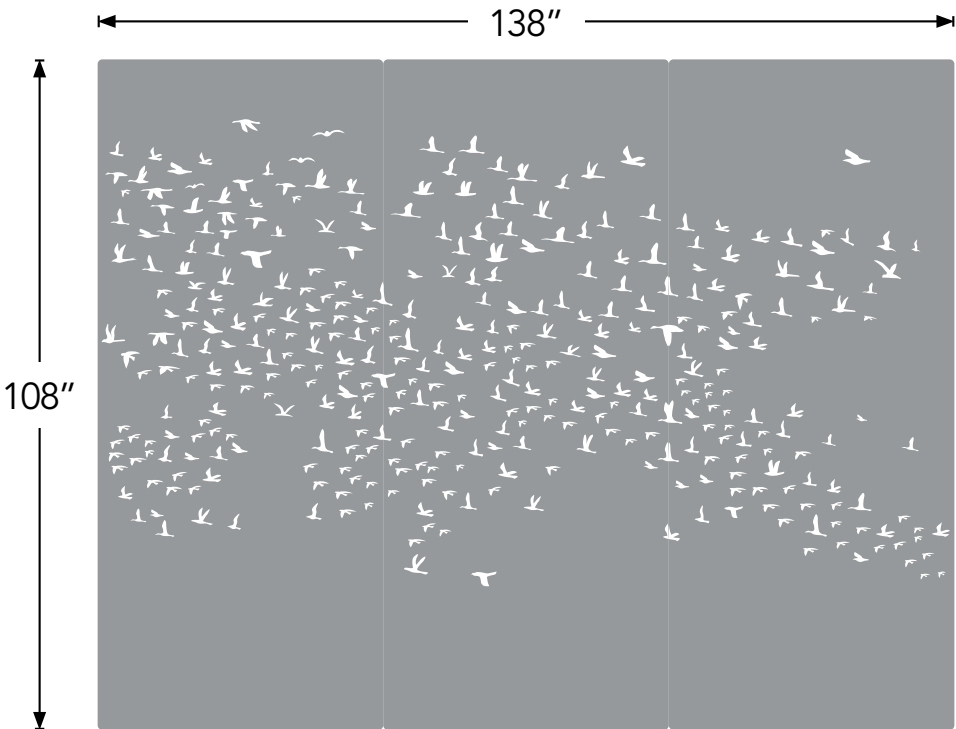


Levels

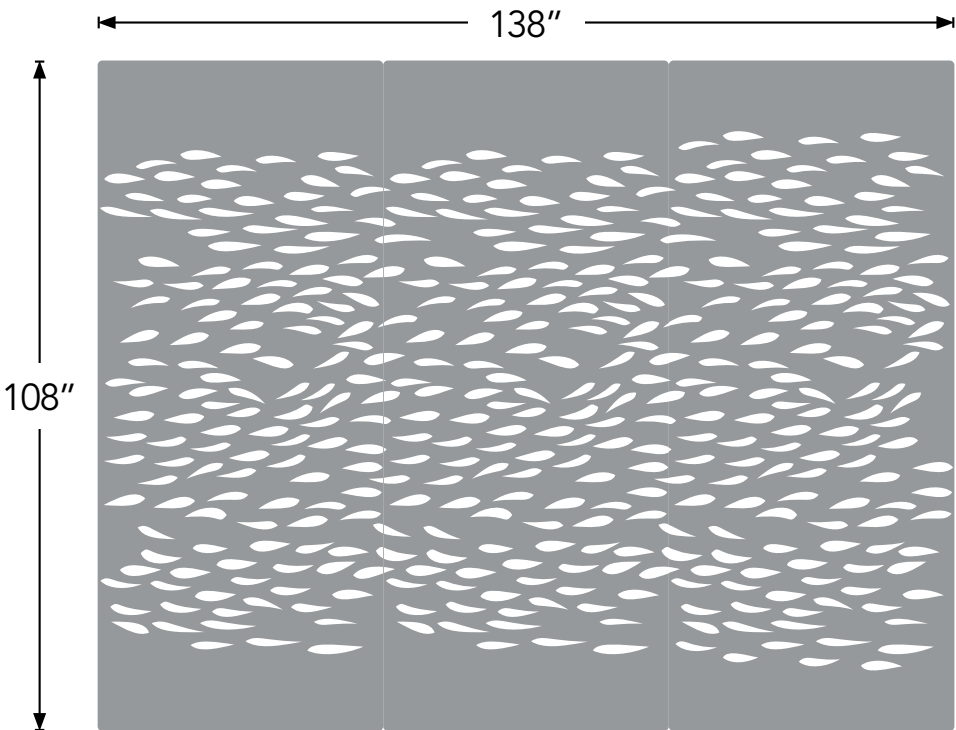
# Product Dimensions



# Product Dimensions



3 Little Birds Triptych



School Is In Triptych



# Available Colors



**101 Frost**  
12mm | 24mm



**106 Butter**  
12mm



**108 Sunshine**  
12mm



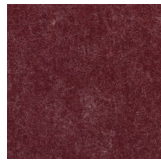
**124 Ochre**  
12mm | 24mm



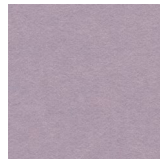
**167 Cinnamon**  
12mm | 24mm



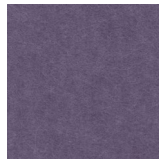
**193 Rouge**  
12mm



**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



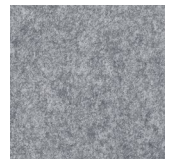
**381 Lime Splice**  
12mm



**384 Olive**  
12mm | 24mm



**402 Pebble**  
12mm | 24mm



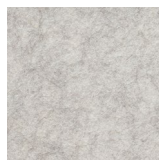
**442 Grey**  
12mm | 24mm



**444 Smoke**  
12mm



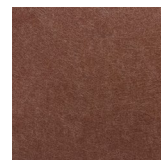
**447 Slate**  
12mm | 24mm



**454 Mushroom**  
12mm | 24mm



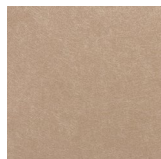
**468 Vanilla**  
12mm | 24mm



**484 Cayenne**  
12mm



**487 Blush**  
12mm | 24mm



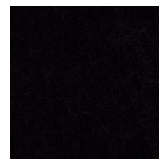
**495 Dusk**  
12mm



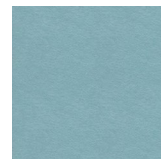
**500 White**  
12mm | 24mm



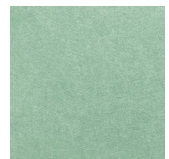
**542 Black**  
12mm | 24mm



**550 Onyx**  
12mm | 24mm



**551 Duck Egg**  
12mm



**573 Mint**  
12mm



**579 Pistachio**  
12mm



**580 Sage**  
12mm | 24mm



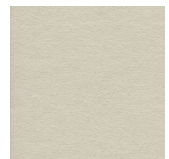
**633 Pacific**  
12mm | 24mm



**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.*

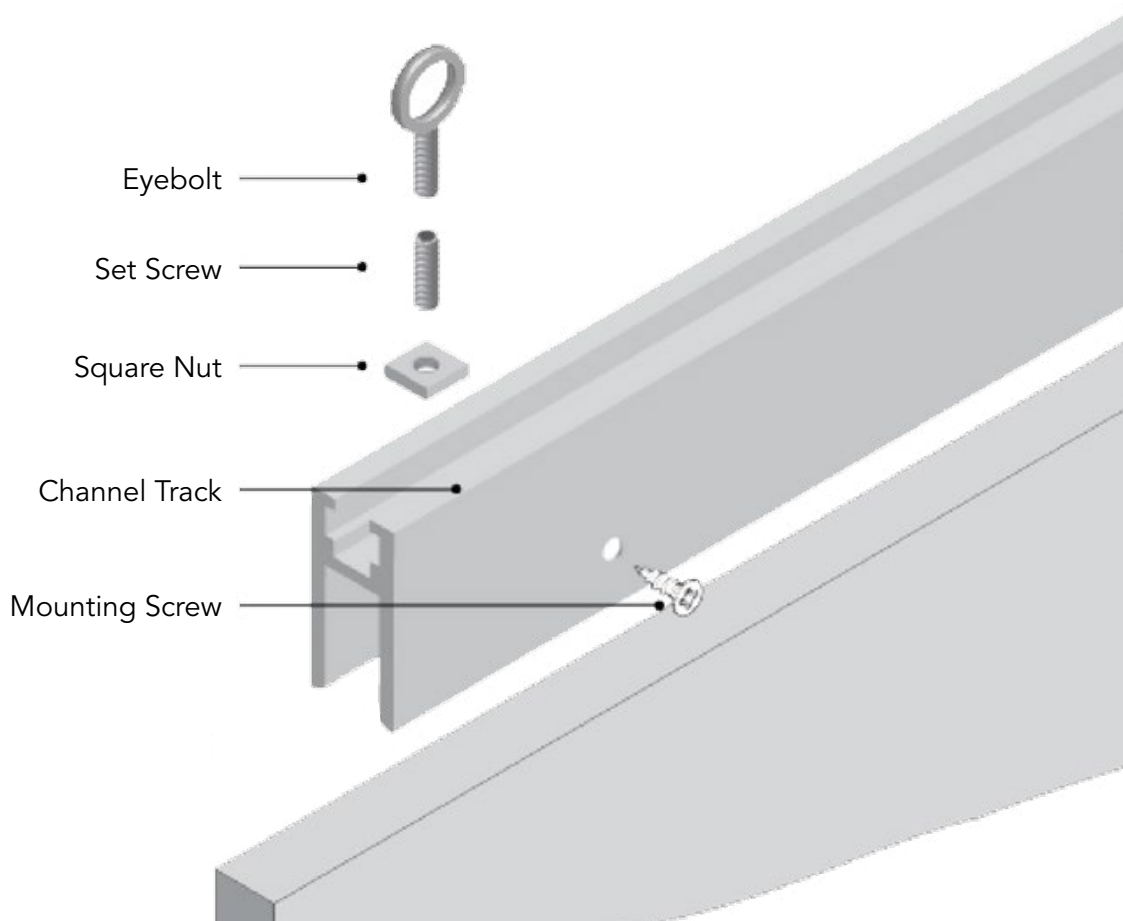
# Installation

## Walls

EchoScreen may be mounted on walls using adhesive, screws, or standoffs.

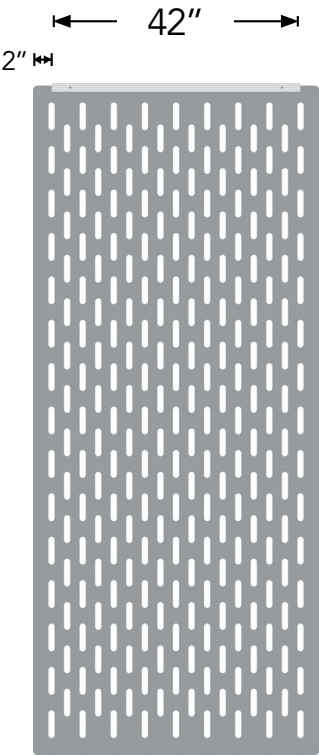
## Ceiling

Each standard EchoScreen includes our proprietary aluminum channel track, plus two attachment hardware sets. Hanging options include 1/4"-20 set screw and eyebolt fasteners to enable hanging with cable, rod and other premium hanging hardware.

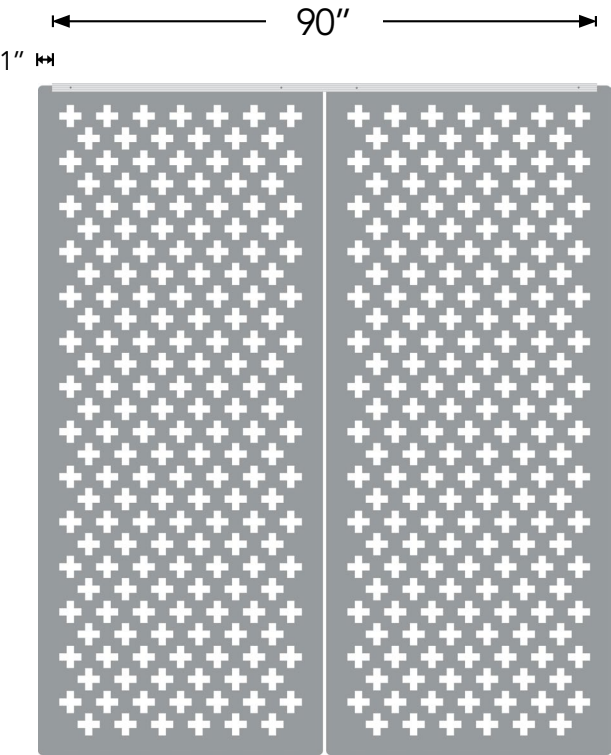


EchoScreen with Channel Track

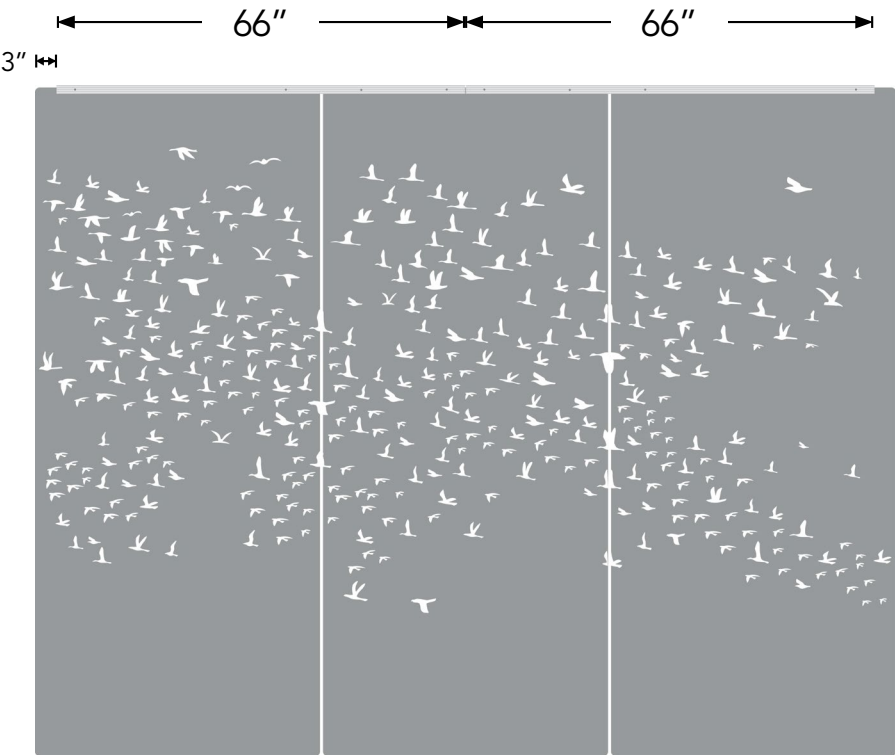
# Channel Track Dimensions



1-Panel Channel Track



2-Panel Channel Track



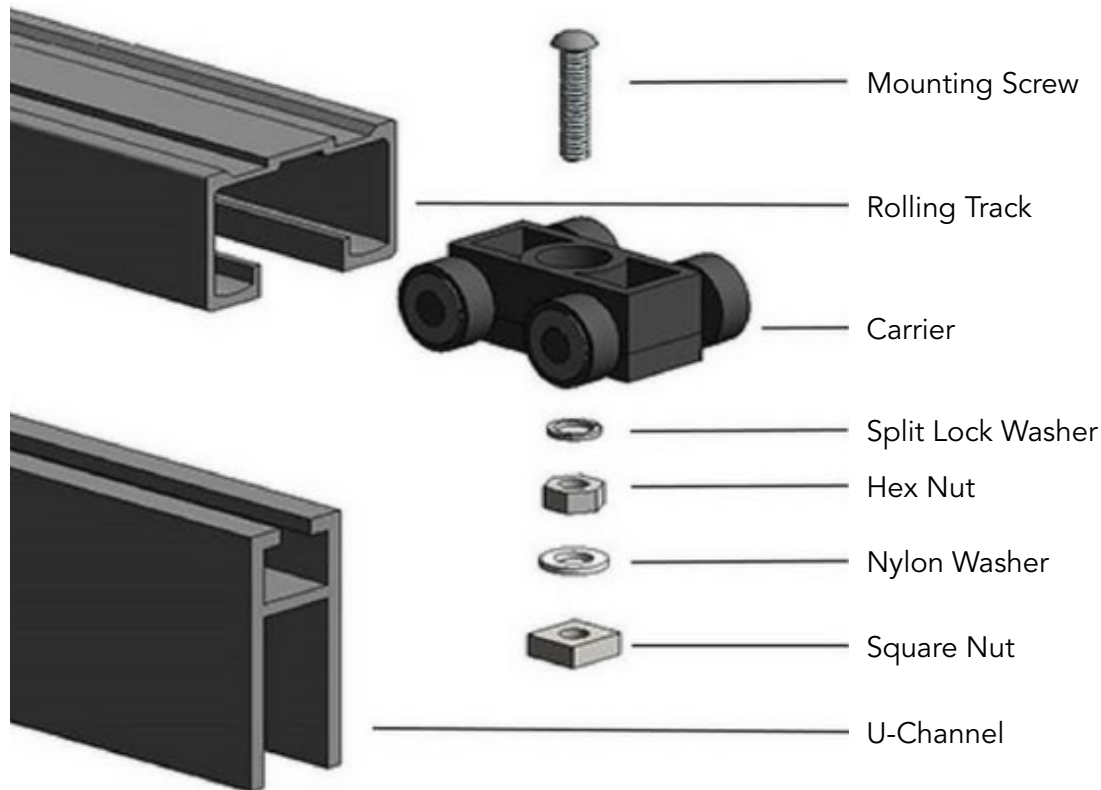
3-Panel Channel Track



# Installation

## Rolling Track

EchoScreen may be used as a moveable wall element by mounting panels using the EchoScreen Rolling Track. The Rolling Track can be installed in continuous runs, or side-by-side for bypass or overlapping screens.



EchoScreen with Rolling Track

## Install Guide

For instructions on how to install in a variety of ways and additional hardware capabilities, see the [EchoScreen Installation Guide](#).

# Custom Patterns

Have a design in mind for EchoScreen? Custom patterns are available, bring us your design! [Contact Kirei](#) for information on how to create custom EchoScreen patterns for your project.

## Custom Printing with Kirei Ink

EchoScreen 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: Less is More Screens in 94 inch Custom Length, with Kirei Ink (Walnut)





Product shown: Gradient Screen in 94 inch Custom Length, in Color 101 (Frost)





Product shown: Cross Section Screens in 94 inch Custom Length, with Rolling Track, in Colors 365 (Navy), 381 (Lime Splice) & 551 (Duck Egg)



Product shown: Honeycomb Screens in 94 inch Custom Length, with Rolling Track, in Colors 124 (Ochre), 542 (Black) & 101 (Frost)





Product shown: 3 Little Birds Triptych Screens in 94 inch Custom Length, in Color 276 (Lavender)

# kirei

Learn more and request your free sample:

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[kireiusa.com](http://kireiusa.com)