

### Specs

| Style      | Standard (LxH) | Width | Weight  | LF/Unit |
|------------|----------------|-------|---------|---------|
| 40" Baffle | 40" × 7"       | 5.3"  | 2.6 lbs | 3.3     |
| 48" Baffle | 48" × 7"       | 5.3"  | 3.2 lbs | 4       |
| 72" Baffle | 72" × 7"       | 5.3"  | 4.8 lbs | 6       |
| 96" Baffle | 96" x 7"       | 5.3"  | 6.3 lbs | 8       |

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.

| 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                      | *4-6 weeks (1-100 baffles)  *6-8 weeks (150-200 baffles)  For larger quantities, lead times determined per order |  |  |  |  |  |
| VOC Emissions                  | CDPH (CA 01350) Compliant<br>TVOC: <0.5 mg/m3  |  |  |  |  |  |
| *Actual lead times are determi | ned when the project goes into production and can change based   |  |  |  |  |  |

<sup>\*</sup>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 <u>Kirei's Product Lead Time Disclosure</u> for more information.









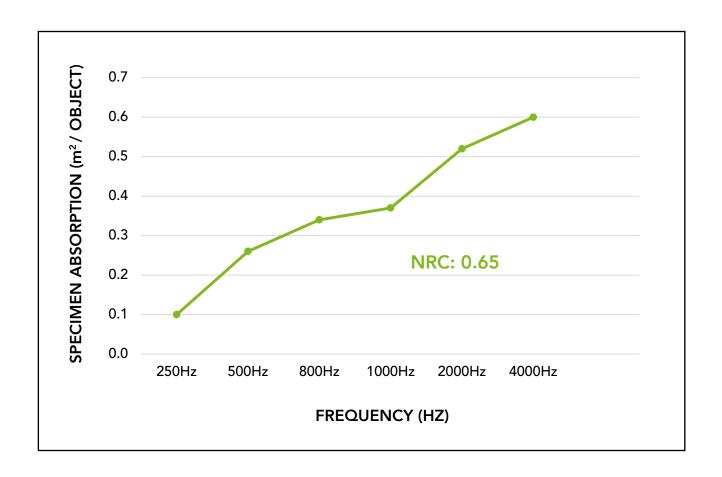


#### **Acoustic Data**

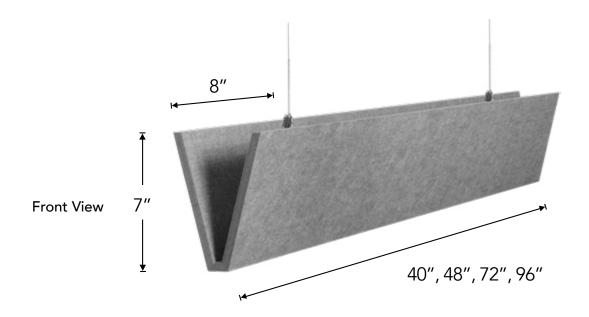
## Sound Absorption

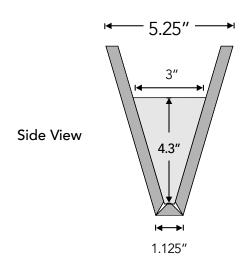
| Frequency | 250Hz | 500Hz | 800Hz | 1000Hz | 2000Hz | 4000Hz | NRC  |
|-----------|-------|-------|-------|--------|--------|--------|------|
| m²/Object | 0.10  | 0.26  | 0.34  | 0.37   | 0.52   | 0.60   | 0.65 |

Acoustic data is measured in Sabins per A Baffle at 12" spacing.



## **Product Dimensions**





### **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

V Baffles have two attachment points with a ¼"-20 female thread and come with your choice of eyebolts or ¼"-20 male threaded screw hardware. To install V Baffles, attach the specified ceiling mounting hardware and suspension cable/chain/rod/etc. with the appropriate connector at the bottom end. Once the ceiling hardware is installed, attach the connector to the supplied attachment hardware on the V Baffle. For more information, see the V Baffles Installation Guide.

Note: Kirei does not provide ceiling mounting hardware or cable/chain/rod.



Eyebolt Mounting Hardware

### **Custom Printing with Kirei Ink**

V Baffles 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!

<u>Please note</u>: Kirei requires written permission from the copyright holder in order to reproduce any copyrighted work. Professional photographs cannot be reproduced without written permission from the photographer.



Product shown: A Baffles in Smoke and V Baffles in Jade



Product shown: V Baffles in Duck Egg



Product shown: V Baffles in Ochre



Product shown: V Baffles in Blush

# kirei

Learn more and request your free sample:

619.236.9924 | sales@kireiusa.com kireiusa.com