# kirei **VEE TILES Acoustic Tiles** Vee Tiles are a modular acoustic tile with a distinct v-cut groove patterning. The CNC-cut notch styling links together across tiles and can be oriented in a variety of directions to create multiple looks. Mix and match colors or use large color zones to boldly define spaces and control sound. Product shown: Vee Tiles in Colors 381 (Lime Splice), 442 (Grey), 444 (Smoke), & 551 (Duck Egg) This image is supplied by Woven Image®.

#### **Specs**

Style	Standard (LxH)	Thickness	Weight/Box	Qty/Box	SF/Box
Vee Tile	19.68 in. x 19.68 in.	0.47 in.	12 lbs	10	26.92

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.

Designer	Woven Image				
Panel Thickness	12mm				
Material	100% PET (60% post-consumer recycled)				
Fire Rating	ASTM E84 Class A				
Custom Options	Available upon request				
Lead Time	*In stock for immediate shipment				
VOC Emissions	CDPH (CA 01350) Compliant TVOC: <0.5 mg/m3 Ecospecifier GreenTag Compliant TVOC: 0.015 mg/m2/hr (ASTM D5116)				

<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.











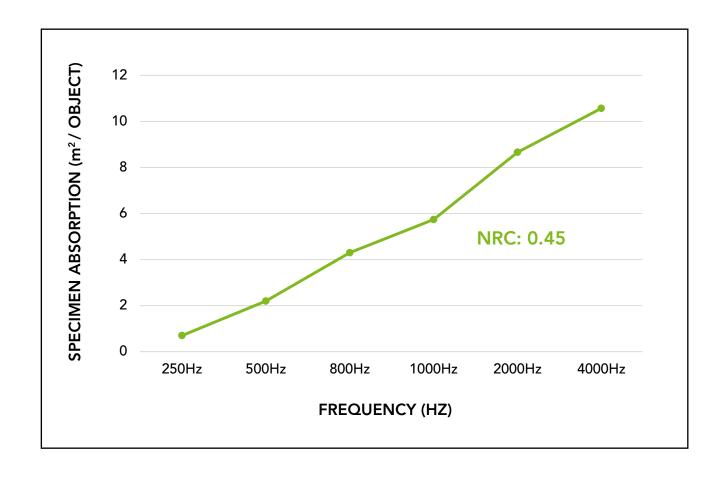


#### **Acoustic Data**

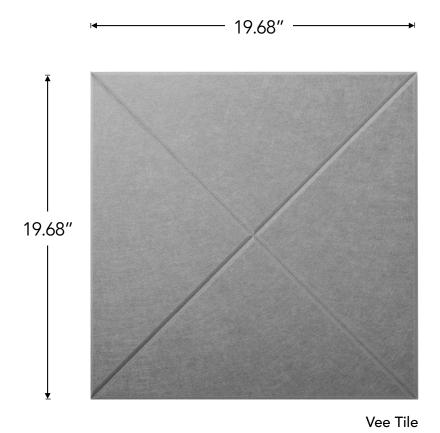
#### Sound Absorption

Frequency	250Hz	500Hz	800Hz	1000Hz	2000Hz	4000Hz	NRC
m²/Object	0.70	2.20	4.30	5.74	8.66	10.57	0.45 (no air gap)
m²/Object (20mm air gap)	1.51	4.33	7.35	8.56	9.97	9.97	0.60 (20mm air gap)
m²/Object (50mm air gap)	3.32	7.35	9.87	10.07	9.67	10.07	0.75 (50mm air gap)
m²/Object (1" fiberglass)	4.33	6.78	6.66	6.58	6.47	7.10	0.90 (1" fiberglass)
m²/Object (2" fiberglass)	6.56	7.35	7.03	6.49	6.60	6.80	1.00 (2" fiberglass)

Acoustic data is measured in Sabins per 12mm EchoPanel.



### **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

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 Vee Tiles Installation Guide.

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

Vee Tiles 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: Diamond Cloud/Tile, Racetrack Path Tile, and Barcode Tile in Kirei Ink (Travertine)



Product shown: Vee Tiles in Colors 365 (Navy) & 454 (Mushroom)



Product shown: Vee Tiles in Color 338 (Jade)

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