

A photograph of a wall covered in lime green 3D pixel tiles. The tiles are arranged in a staggered pattern, creating a textured, geometric surface. In the foreground, a wooden chair with a black seat is visible. To the left of the chair, a stack of books is placed on a white surface. The background shows a staircase with a metal railing.

kirei

PIXEL TILES

Acoustic Tiles

Add visual appeal, texture and sound absorption to any flat wall with these 3D tiles! Designed to be staggered, rotated, or aligned, Pixel Tiles can be configured in numerous ways, offering a variety of design possibilities. Plus, the 36% layered coverage adds more sound absorption and diffusion! Installing Pixel Tiles is easy; simply use standard construction adhesive suitable for PET plastic and wall surfaces and you're all set!

Product shown: Pixel Tiles in Color 381 (Lime Splice)

Specs

Style	Standard (LxH)	Thickness	Weight/Box	Qty/Box	SF/Box
Pixel Tile	10 in. x 10 in.	0.94 in.	7 lbs	16	11.1

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	Kirei
Tile Thickness	24mm
Material	100% PET (60% post-consumer recycled)
Fire Rating	ASTM E84 Class A
Custom Options	Available upon request
Lead Time	*4-6 weeks
VOC Emissions	CDPH (CA 01350) Compliant TVOC: <0.5 mg/m ³ Ecospecifier GreenTag Compliant TVOC: 0.015 mg/m ² /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.

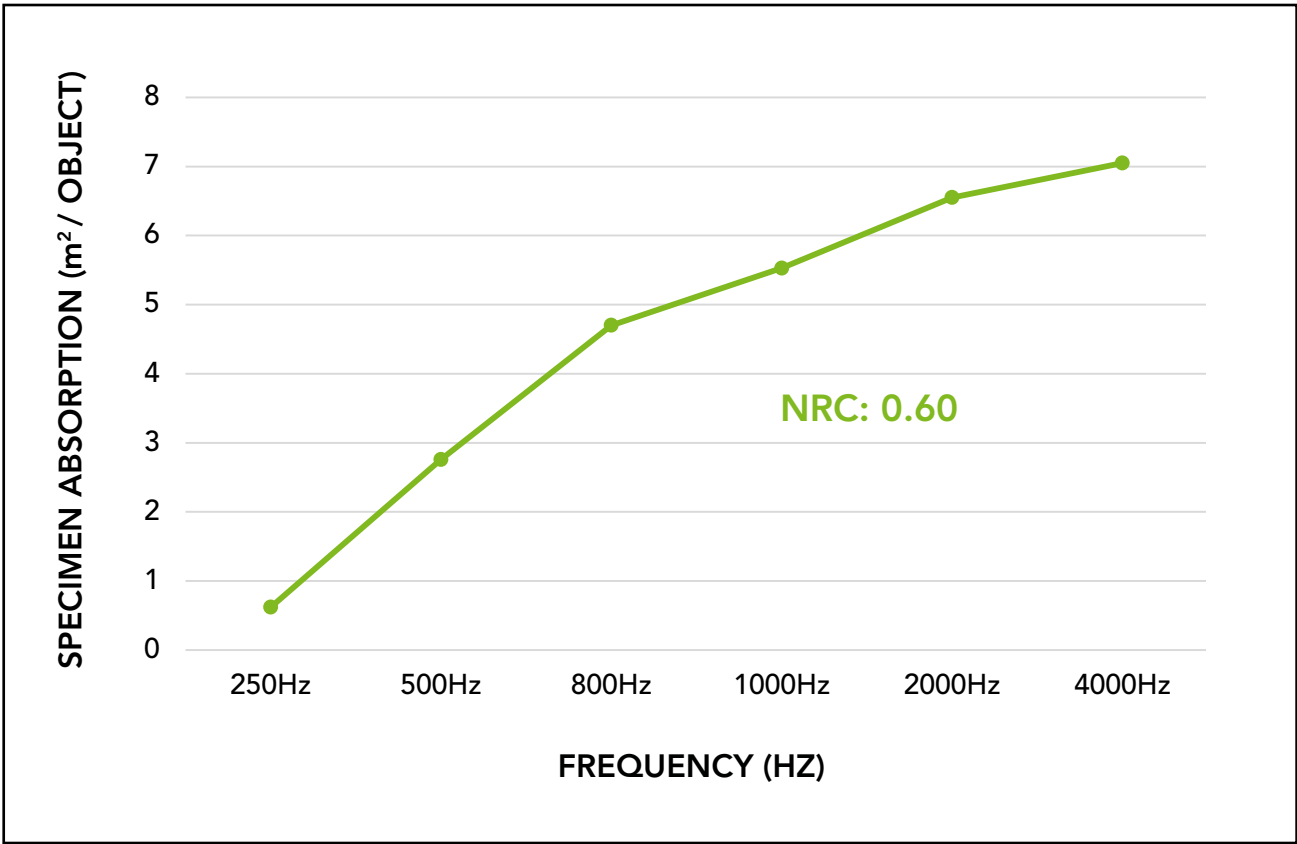


Acoustic Data

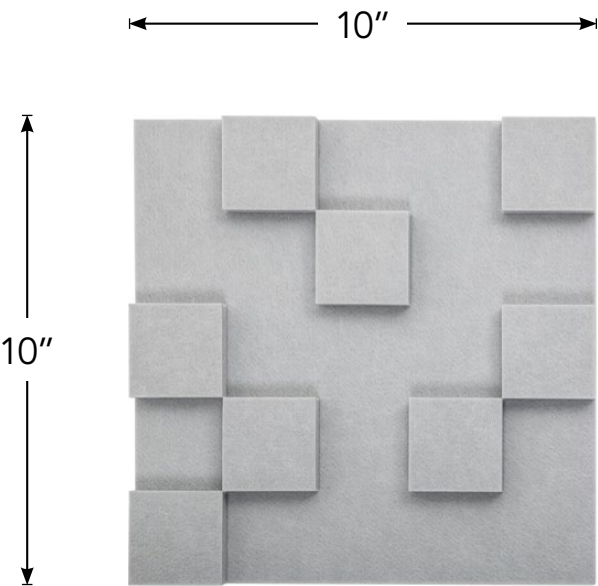
Sound Absorption

Frequency	250Hz	500Hz	800Hz	1000Hz	2000Hz	4000Hz	NRC
m ² /Object	0.62	2.76	4.70	5.53	6.55	7.05	0.60

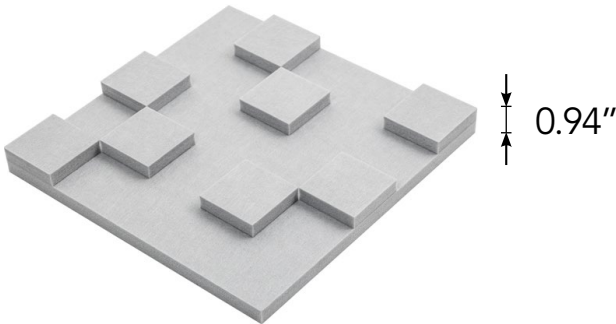
Acoustic data is measured in Sabins per Pixel Tile.



Product Dimensions



Front View



Side View

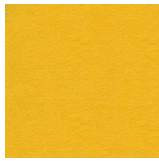
Available Colors



101 Frost
12mm



106 Butter
12mm



108 Sunshine
12mm



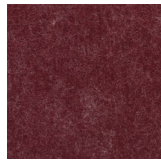
124 Ochre
12mm



167 Cinnamon
12mm



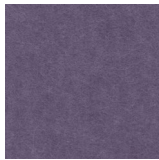
193 Rouge
12mm



269 Wine
12mm



274 Orchid
12mm



276 Lavender
12mm



295 Mandarin
12mm



330 Ivy
12mm



338 Jade
12mm



349 Vineyard
12mm



365 Navy
12mm



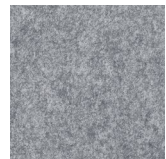
381 Lime Splice
12mm



384 Olive
12mm



402 Pebble
12mm



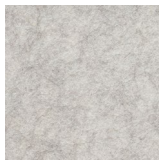
442 Grey
12mm



444 Smoke
12mm



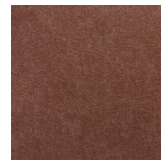
447 Slate
12mm



454 Mushroom
12mm



468 Vanilla
12mm



484 Cayenne
12mm



487 Blush
12mm



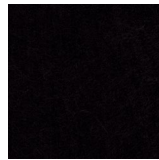
495 Dusk
12mm



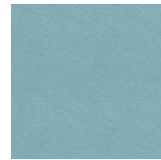
500 White
12mm



542 Black
12mm



550 Onyx
12mm



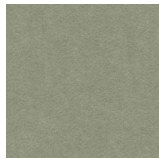
551 Duck Egg
12mm



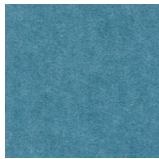
573 Mint
12mm



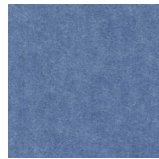
579 Pistachio
12mm



580 Sage
12mm



633 Pacific
12mm



660 Coronet
12mm



721 Nutmeg
12mm



908 Cream
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

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 [Pixel Tile Installation Guide](#).

Custom Printing with Kirei Ink

Pixel 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!

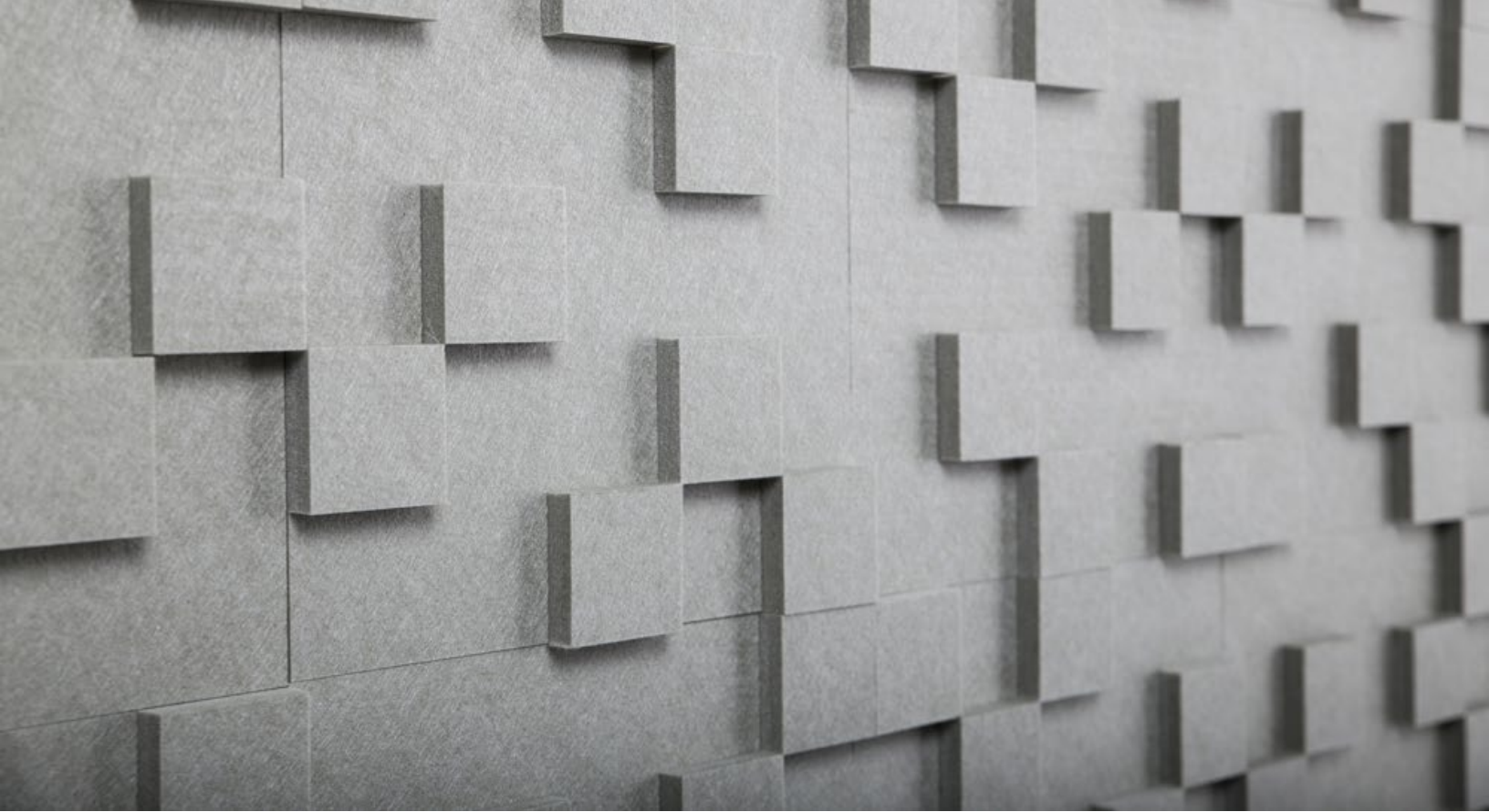
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Product shown: Pixel Tile Color 384 (Olive) and Kirei Ink (Grasscloth)



Product shown: Pixel Tiles in Colors 295 (Mandarin) & 442 (Grey)



Product shown: Pixel Tiles in Color 444 (Smoke)



Product shown: Pixel Tiles in Color 444 (Smoke)



Product shown: Pixel Tiles in Color 381 (Lime Splice)

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Learn more and request your free sample:

619.236.9924 | sales@kireiusa.com

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