

The image shows a large-scale application of Ridge Tiles Micro 2x4 in a vibrant purple color. The tiles are installed on a wall in an office environment, creating a rhythmic, zigzag pattern. In the foreground, a white desk is partially visible with a black office chair, a computer keyboard, and a mouse. The tiles have a dual-layer construction with a visible ridge on one side, designed for acoustic absorption.

kirei

RIDGE TILES

Acoustic Tiles

Navigate acoustic obstacles with Ridge Tiles, the unique dual-layer wall tile that helps capture and absorb unwanted sound. Ridge Tiles come in two styles — Mini and Micro — in both 2x2 and 2x4 tile sizes and are available in a variety of colors from neutral to vibrant tones. Customization is also available for your unique design concepts.

Product shown: Ridge Tiles Micro 2x4 in Color 274 (Orchid)

Specs

Style	Standard (LxW)	Depth	Weight/Unit	SF/Unit
Mini 2x2	23 in. x 23 in.	4.25 in.	5 lbs	3.7
Mini 2x4	23 in. x 46 in.	4.25 in.	10 lbs	7.35
Micro 2x2	23 in. x 23 in.	3.13 in.	5 lbs	3.7
Micro 2x4	23 in. x 46 in.	3.13 in.	10 lbs	7.35

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. Ridge Tiles are sold as an individual unit with 3-4 peaks, depending on the style, and comes with a backer. It is folded and assembled prior to shipping for simple installation.

Designer Kirei

Panel Thickness 12mm

Material 100% PET (60% post-consumer recycled)

Fire Rating ASTM E84 Class A

Custom Options Available upon request

Lead Time *4-6 weeks (1-50 tiles)
For larger quantities, lead times determined per order

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.

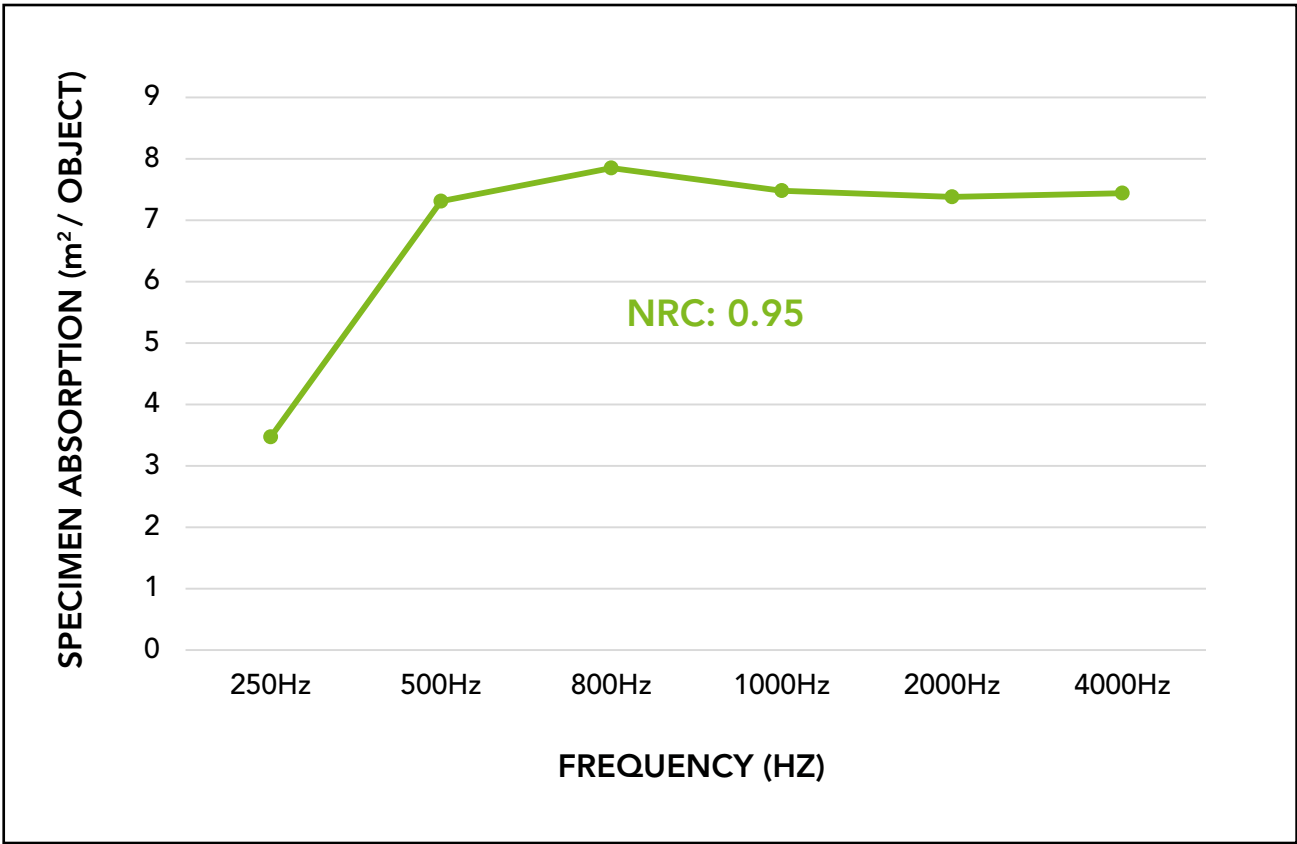


Acoustic Data

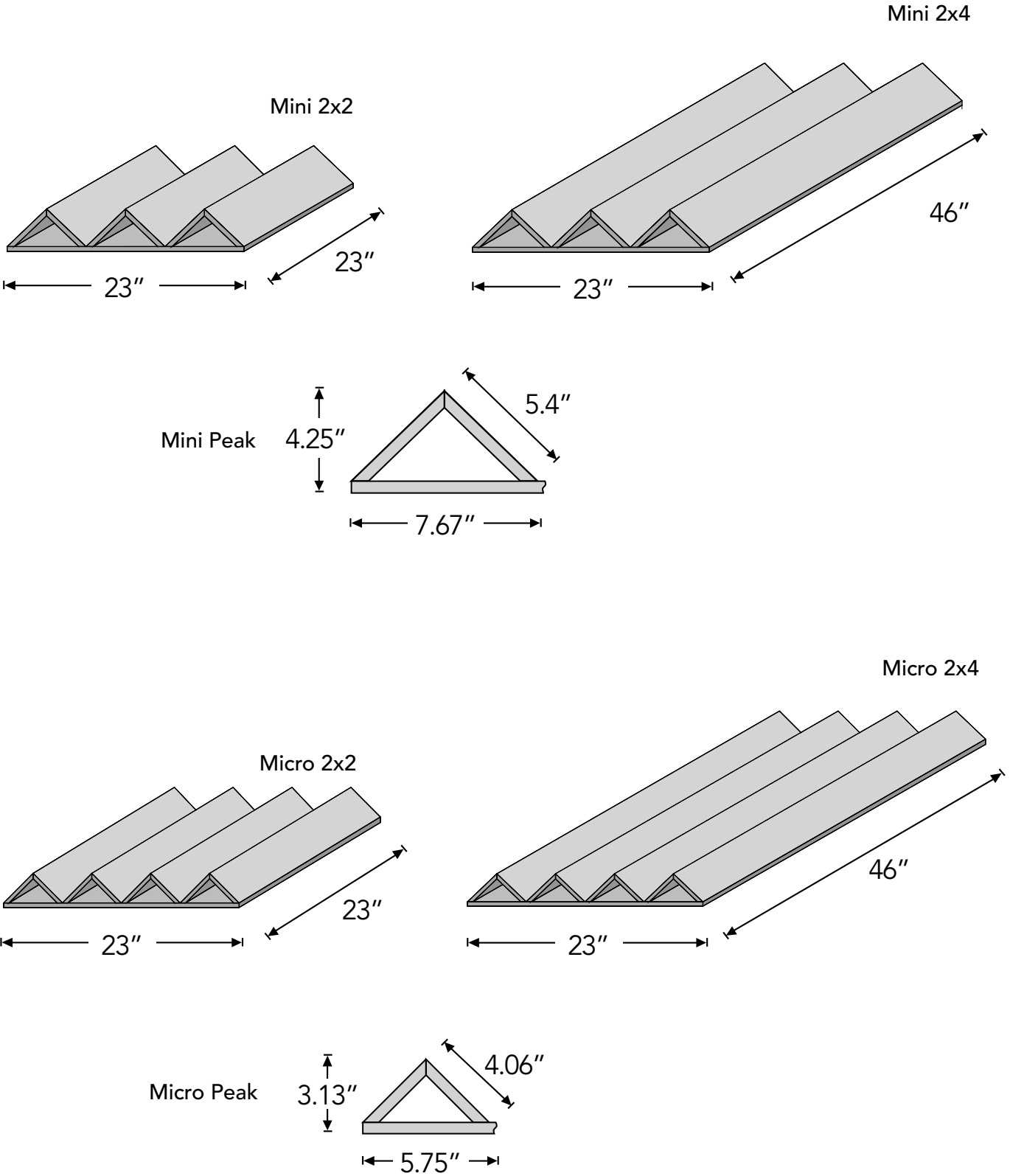
Sound Absorption

Frequency	250Hz	500Hz	800Hz	1000Hz	2000Hz	4000Hz	NRC
m ² /Object	3.47	7.31	7.85	7.48	7.38	7.44	0.95

Acoustic data is measured in Sabins per Ridge Tile Mini.



Product Dimensions



Available Colors



101 Frost
12mm



106 Butter
12mm



108 Sunshine
12mm



124 Ochre
12mm



167 Cinnamon
12mm



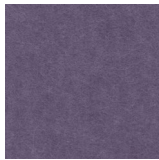
193 Rouge
12mm



269 Wine
12mm



274 Orchid
12mm



276 Lavender
12mm



295 Mandarin
12mm



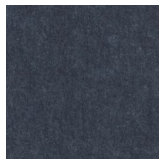
330 Ivy
12mm



338 Jade
12mm



349 Vineyard
12mm



365 Navy
12mm



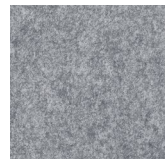
381 Lime Splice
12mm



384 Olive
12mm



402 Pebble
12mm



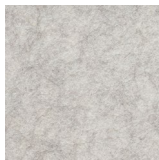
442 Grey
12mm



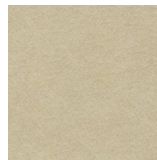
444 Smoke
12mm



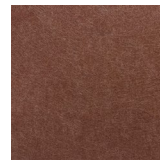
447 Slate
12mm



454 Mushroom
12mm



468 Vanilla
12mm



484 Cayenne
12mm



487 Blush
12mm



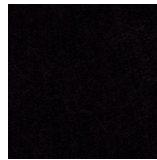
495 Dusk
12mm



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 [Ridge Tiles Installation Guide](#).

Custom Printing with Kirei Ink

Ridge 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: Ridge Tiles Mini 2x2 in Color 442 (Grey)

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Learn more and request your free sample:

619.236.9924 | sales@kireiusa.com

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