kirei

ECHOLINE

Acoustic Panels

Energize spaces with dynamic lines that are going places. EchoLine's simple, consistent groove pattern adds subtle or striking dimension to wall or ceiling surfaces. Easy to install, EchoLine's controlled playfulness is linear design that fixes acoustic imbalances for happier, healthier occupants.

Product shown: EchoLine Wavy 2.0 in Color 338 (Jade)

Specs

Style	Standard (LxH)	Thickness	Weight	SF/Panel	Min. Radius
45 (0.5)	45.3 in. x 107.5 in.	0.47 in.	19 lbs	35.5	n/a
45 (1.0)	45.3 in. x 107.5 in.	0.47 in.	19 lbs	35.5	n/a
45 (2.0)	45.3 in. x 107.5 in.	0.47 in.	19 lbs	35.5	n/a
45 (4.0)	45.3 in. x 107.5 in.	0.47 in.	19 lbs	35.5	n/a
Groovy 0.5	46 in. x 108 in.	0.47 in.	18 lbs	34.5	16 in.
Groovy 1.0	46 in. x 108 in.	0.47 in.	18 lbs	34.5	20 in.
Groovy 3.0	46 in. x 108 in.	0.47 in.	18 lbs	34.5	36 in.
Square 2.0	46 in. x 108 in.	0.47 in.	18 lbs	34.5	24 in.
Subway	46 in. x 108 in.	0.47 in.	16.5 lbs	29.6	n/a
Wavy 2.0	46 in. x 108 in.	0.47 in.	17 lbs	33	n/a

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. EchoLine is sold individually and ships flat.

Specs

Designer	Kirei
Panel Thickness	12mm EchoPanel®
Material	EchoPanel®, a registered trademark of Woven Image®, is PET felt made with at least 60% post-consumer content.
Fire Rating	ASTM E84 Class A
Custom Options	Available upon request
Lead Time	*4-6 weeks (1-100 panels) *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)

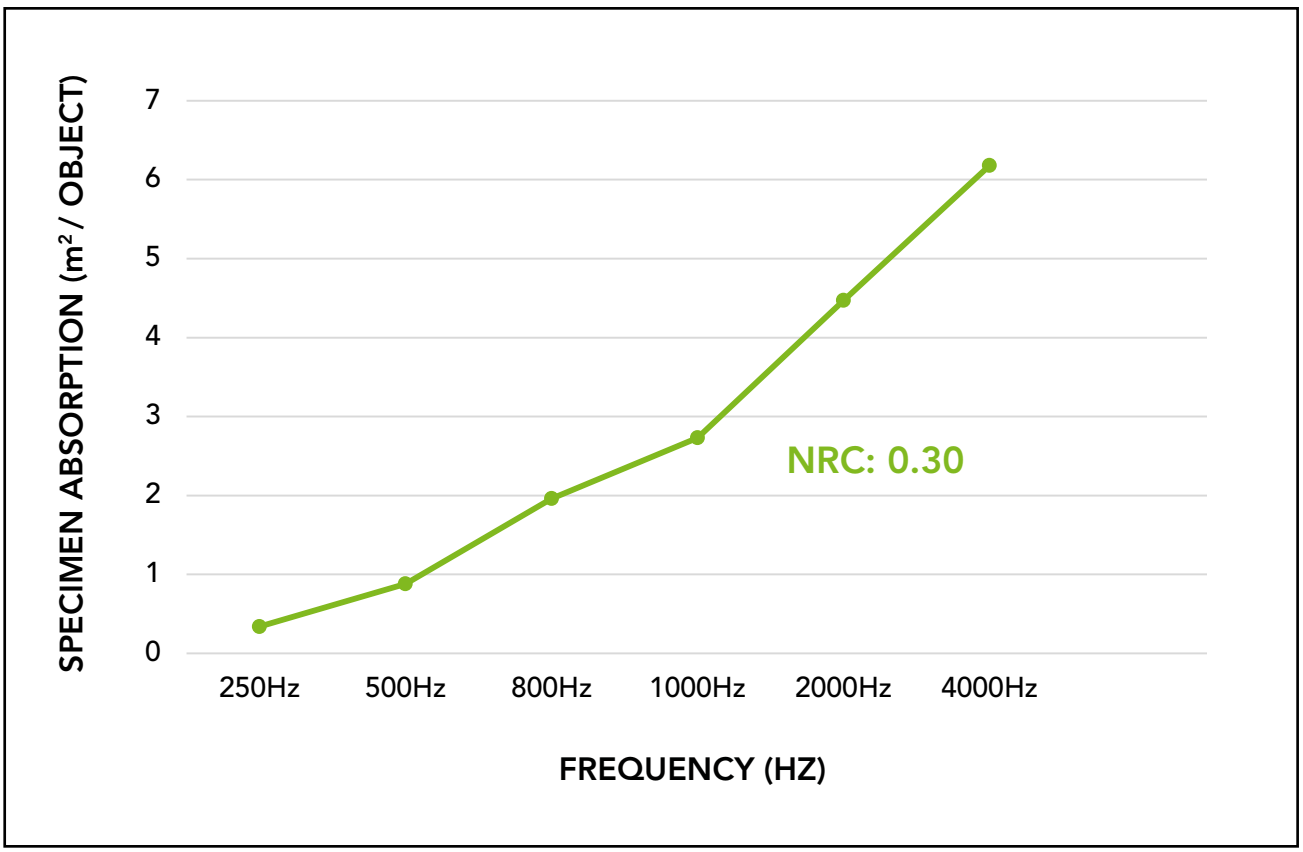
*Actual lead times are determined when the project goes into production and can change based on production schedule and all quantities, color and thicknesses being in stock at time of order. See Kirei's Product Lead Time Disclosure for more information.

Acoustic Data

Sound Absorption EchoLine Groovy 0.5

Frequency	250Hz	500Hz	800Hz	1000Hz	2000Hz	4000Hz	NRC
m²/Object	0.34	0.88	1.96	2.73	4.47	6.18	0.30

Acoustic data is measured in Sabins per EchoLine Groovy 0.5.

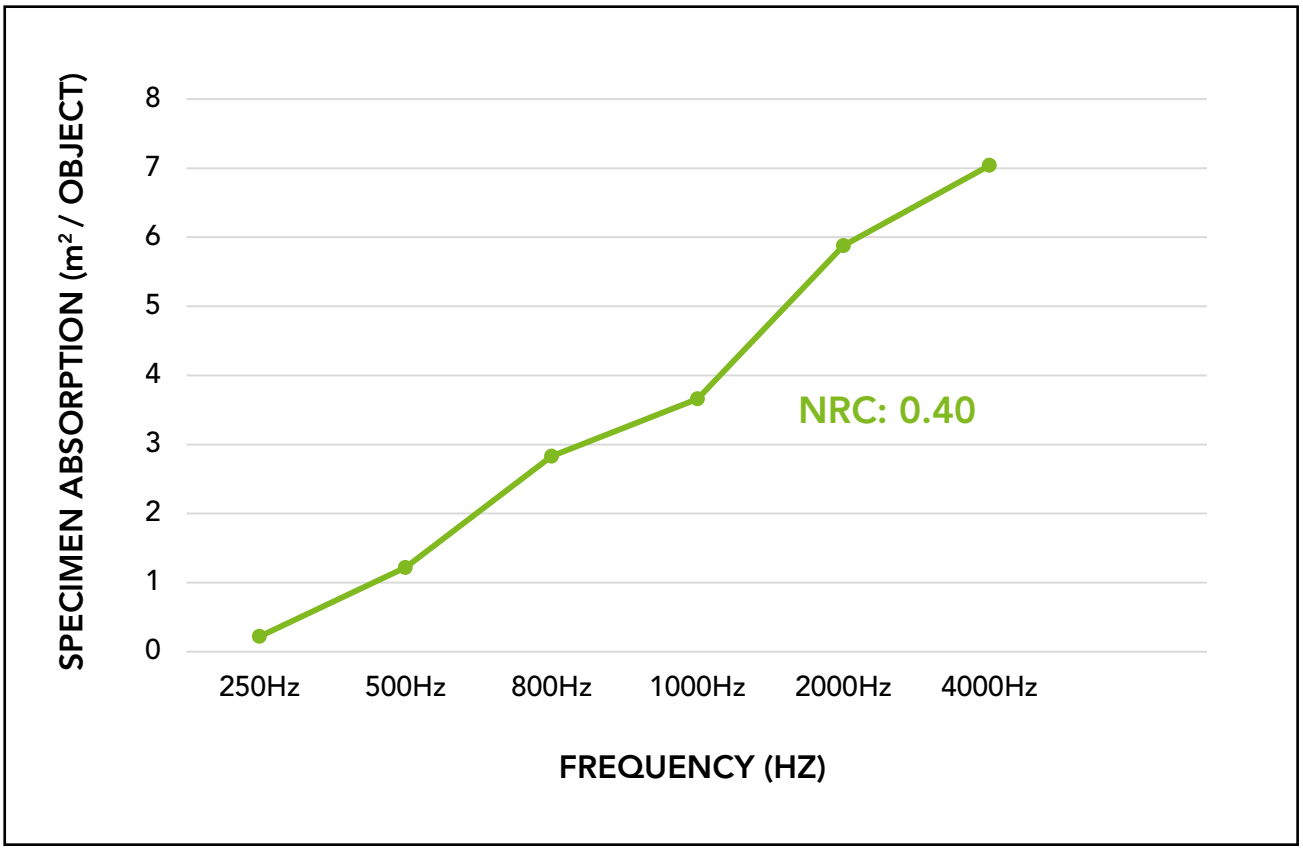


Acoustic Data

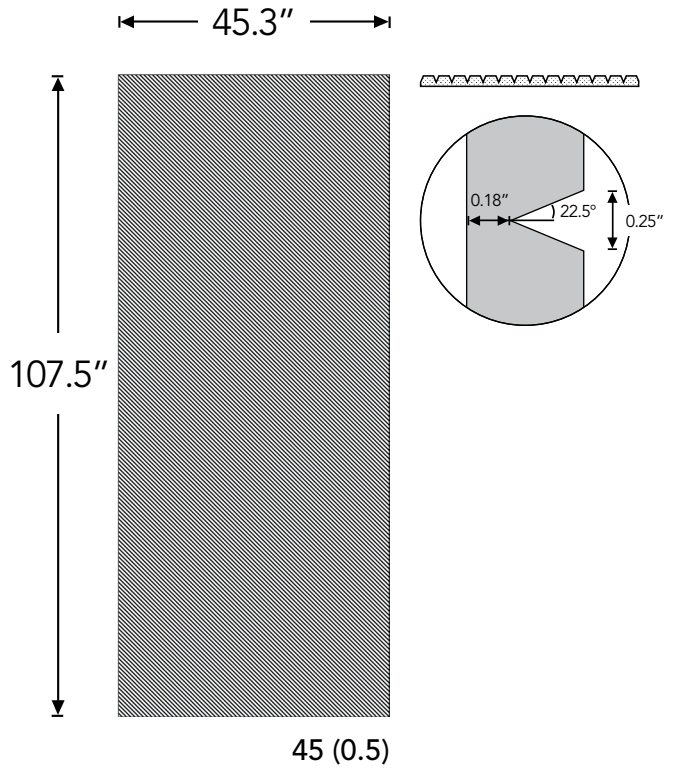
Sound Absorption EchoLine Groovy 3.0

Frequency	250Hz	500Hz	800Hz	1000Hz	2000Hz	4000Hz	NRC
m²/Object	0.22	1.22	2.83	3.66	5.88	7.04	0.40

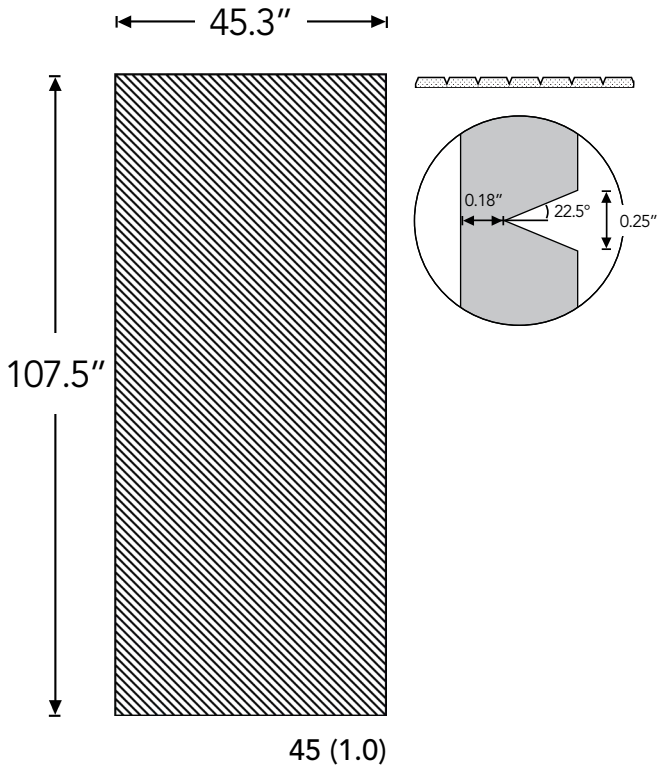
Acoustic data is measured in Sabins per EchoLine Groovy 3.0.



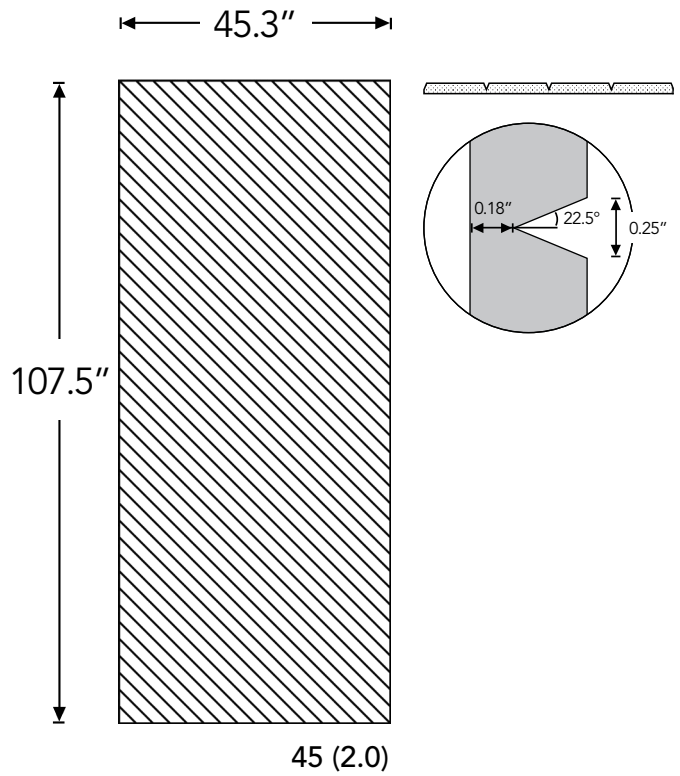
Product Dimensions



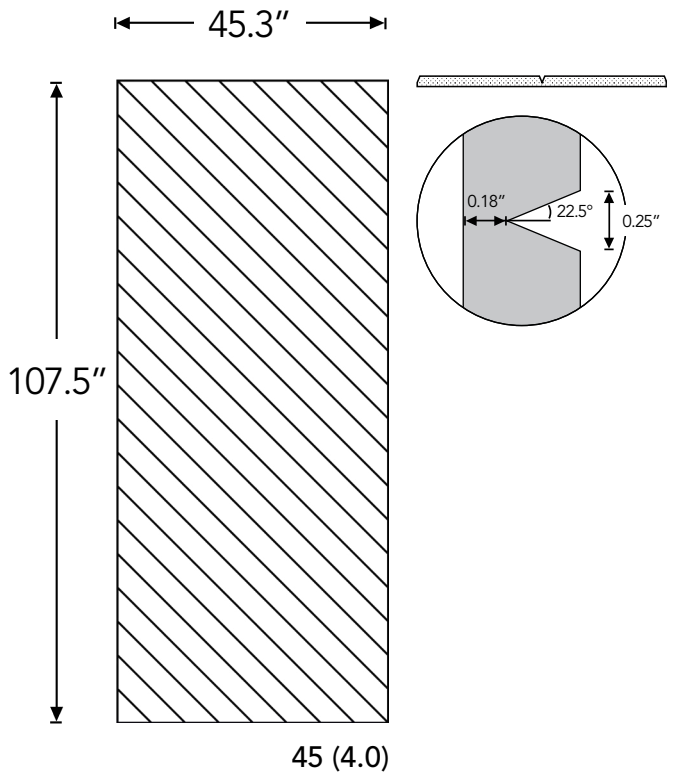
45 (0.5)



45 (1.0)

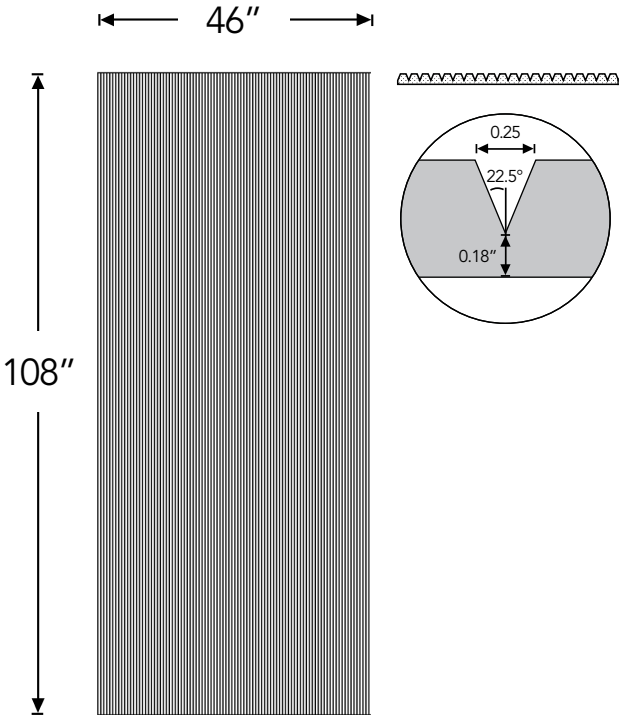


45 (2.0)

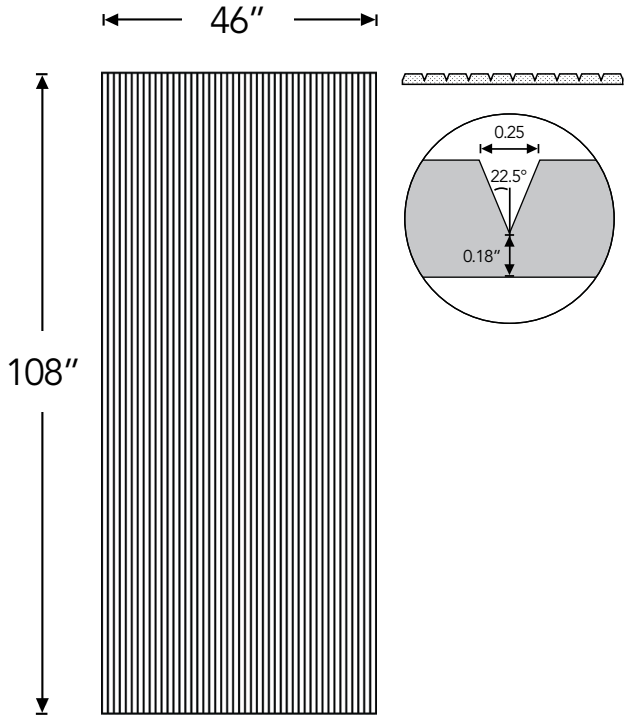


45 (4.0)

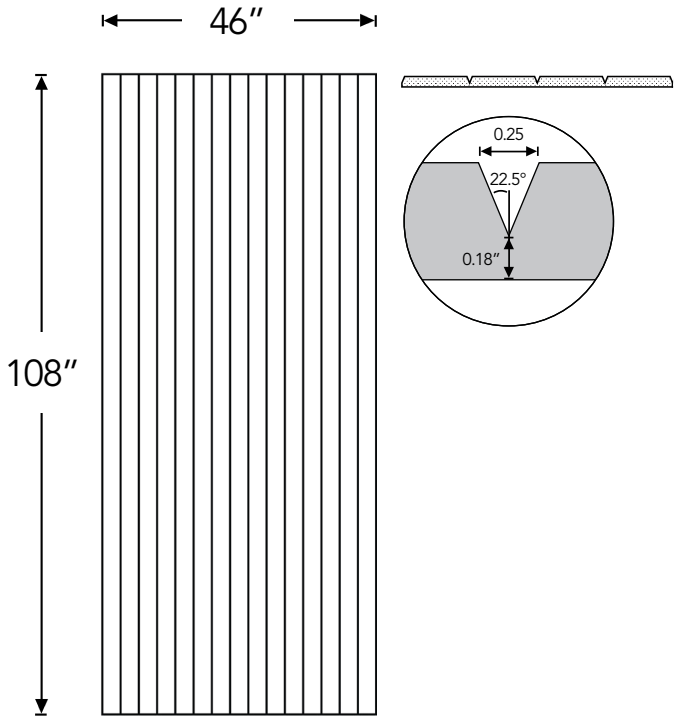
Product Dimensions



Groovy 0.5

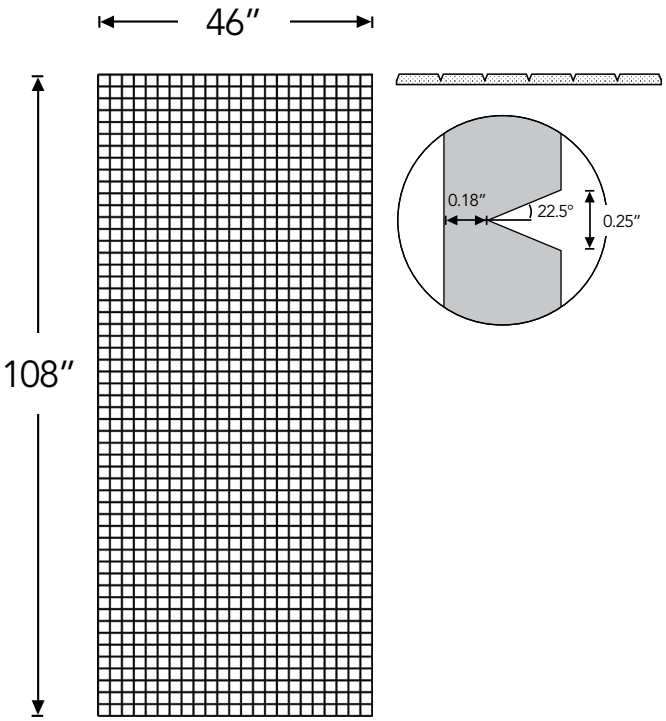


Groovy 1.0

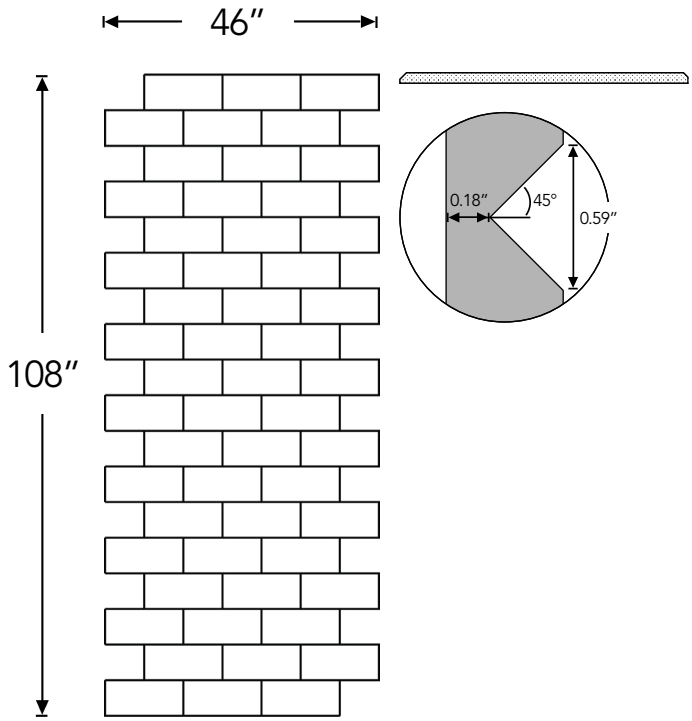


Groovy 3.0

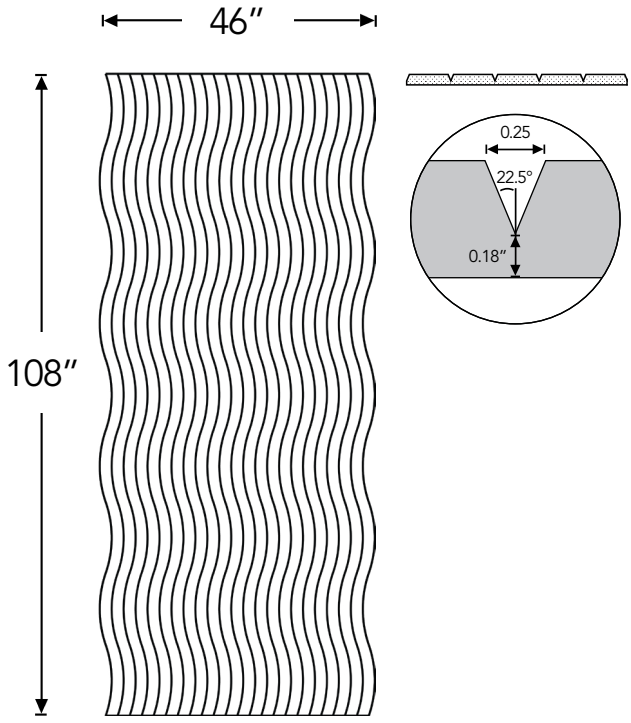
Product Dimensions



Square 2.0



Subway



Wavy 2.0

Available Colors

101 Frost

108 Sunshine

124 Ochre

167 Cinnamon

193 Rouge

269 Wine

274 Orchid

276 Lavender

295 Mandarin

325 Viridian

330 Ivy

338 Jade

349 Vineyard

365 Navy

381 Lime Splice

384 Olive

402 Pebble

442 Grey

444 Smoke

447 Slate

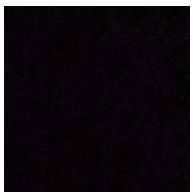
454 Mushroom

468 Vanilla

487 Blush

500 White

542 Black


550 Onyx

551 Duck Egg

576 Magenta

579 Pistachio

580 Sage

633 Pacific

660 Coronet

908 Cream

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 EchoLine Installation Guide.

Custom Printing with Kirei Ink

EchoLine 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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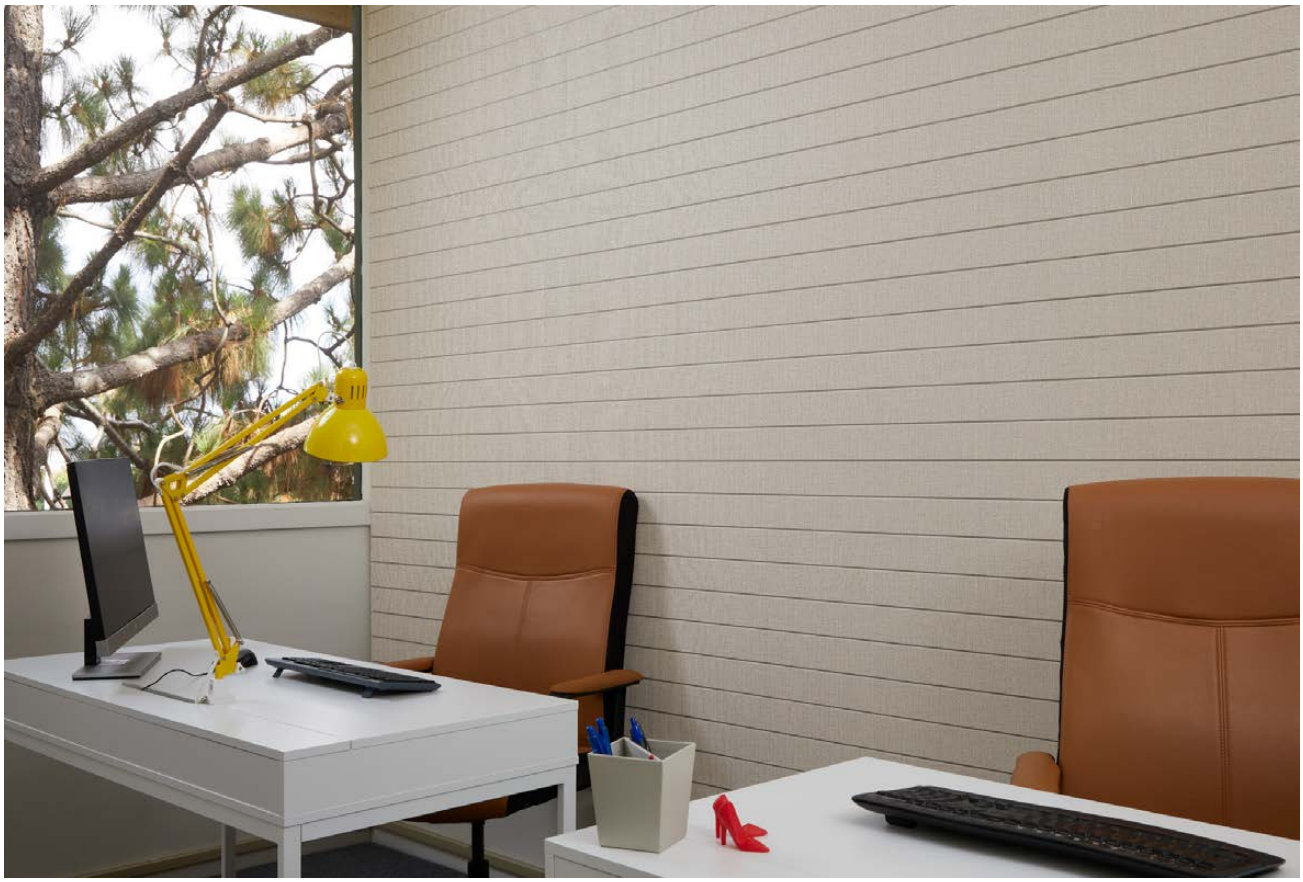
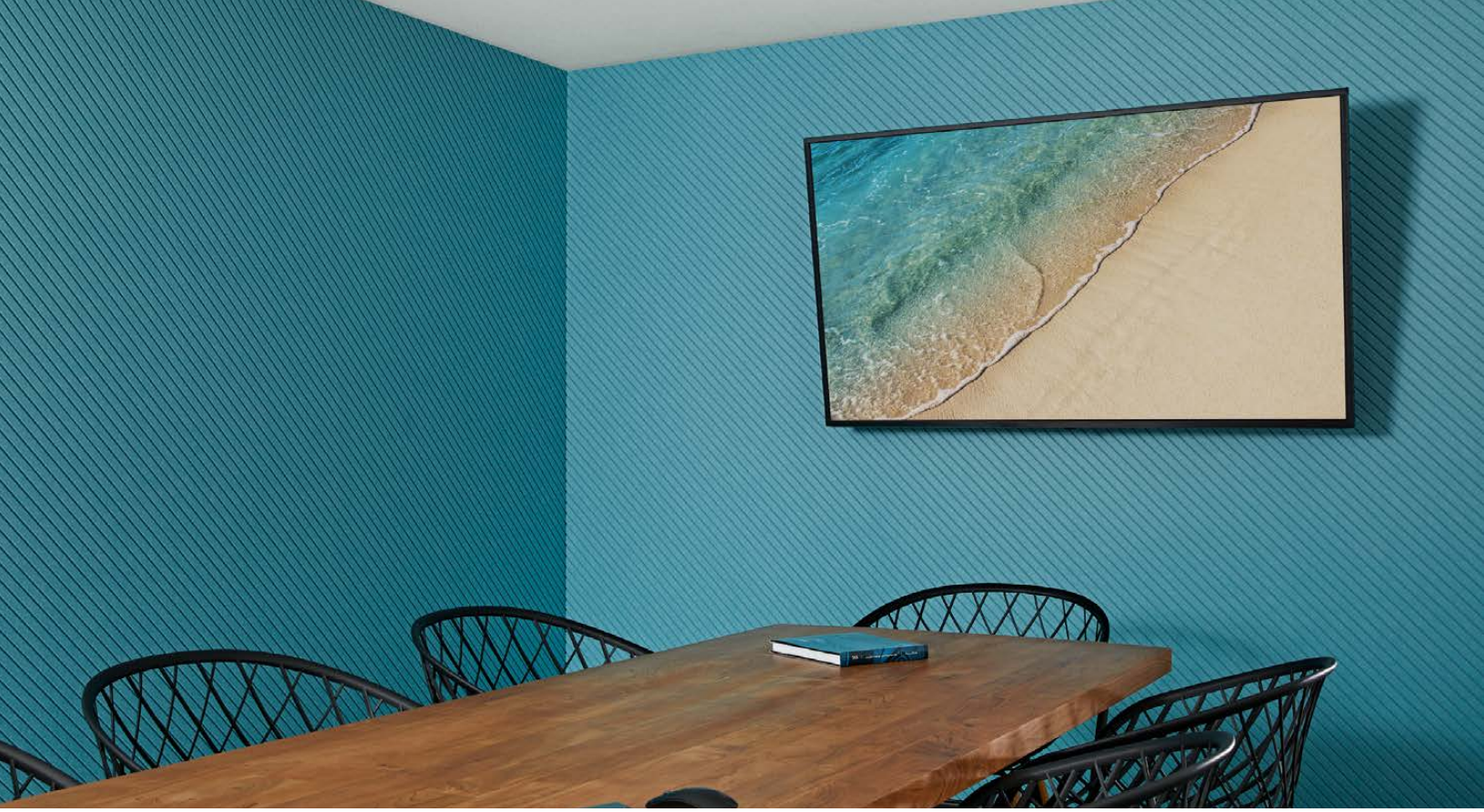


Product shown: EchoLine Groovy 3.0 in Kirei Ink (Linen)

Product shown: EchoLine Groovy 0.5 in Color 633 (Pacific)

Product shown: EchoLine Groovy 2.0 in Color 365 (Navy)

Product shown: EchoLine Subway in Color 500 (White)



Product shown: EchoLine 45 (1.0) in Color 551 (Duck Egg)

Product shown: EchoLine 45 (2.0) in Color 274 (Orchid)

Product shown: EchoLine Square 2.0 in Color 660 (Coronet)

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