

unika vaev

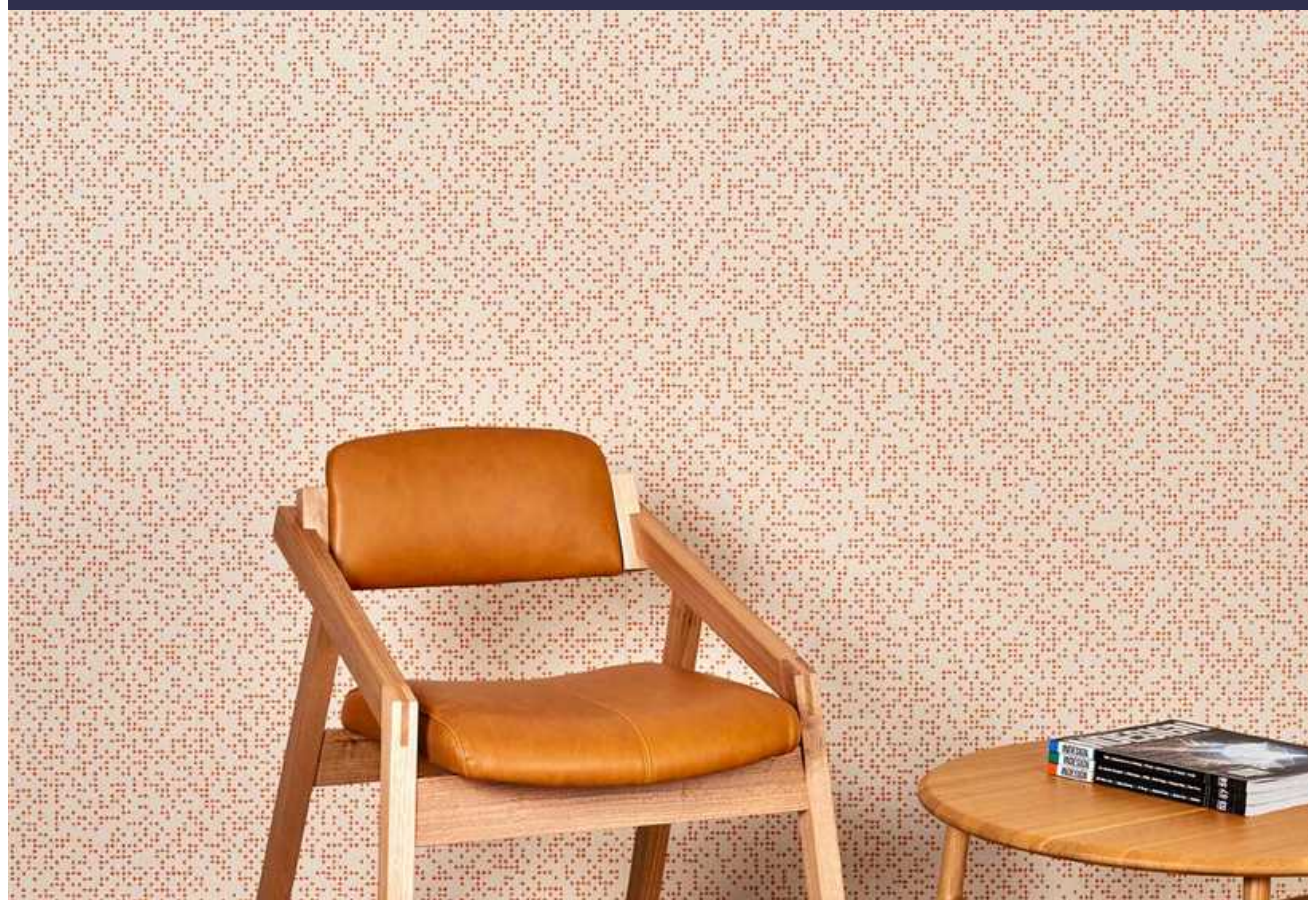
ECOUSTIC® PANEL COLLECTION

| R | G | RUDER
GROUP

ECOUSTIC® COLLECTIONS

- Ecooustic® Panels
- Ecooustic® Printed Panels
- Ecooustic® V Panels
- Ecooustic® Dual Panels
- Pinnacle
- Finish Reference Guide

*All pricing included as of September 2023 and is subject to change.

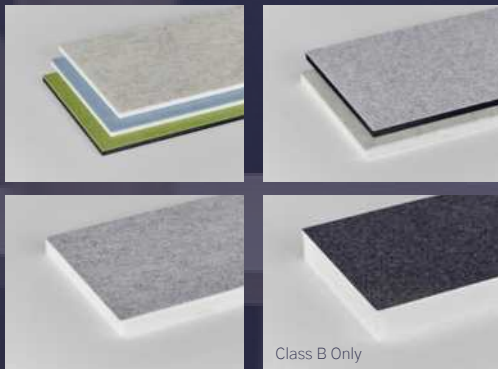


ECOUSTIC® PANEL COLLECTION

Ecoustic® Panels are designed to reduce and control reverberated noise in building interiors. The acoustic Panel Collection consists of polyester felt fabric adhered to any of four different thicknesses of PET acoustic core.

This collection is available in 40 felt face color-ways. Acoustic Panels are available in four thicknesses; 0.31" (8mm), 0.53" (13.5mm), 0.98" (25mm), 1.97" (50mm), depending on your acoustic requirements.

Acoustic Panels feature numerous benefits such as superior acoustic performance, Improved tack-ability and environmental performance, which is ideal for office, government, education, public building, hospitality, retail and residential interiors.



BUDGET PRICING: \$9-\$14/SF
MATERIAL COST ONLY
Note: pricing varies by panel thickness.

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KEY FEATURES & SPECIFICATIONS

Content

100% PET (up to 80% recycled content)

Environment

California 01350 Emissions Compliant, Declare Compliant, EPD, Greentag Level A Certified, HPD, Low VOC, Published with mindful MATERIALS, Rapidly Renewable Content, Recycled Content, Red List Compliant, Third Party Certified

Performance

- The NRC rating range for Ecoustic® Panels is between 0.30 and 1.0 depending on the panel thickness, when the panel is directly fixed to a wall.
- Increased NRC ratings may be achieved by installing Ecoustic® Panels with an air gap.
- Detailed NRC ratings may be found on the panel specification document on this page.

Green Star + LEED

- The Ecoustic® Panel is Greentag Level A Certified and can achieve maximum Green Star points.
- 80% post-consumer content contributes to LEED MR Credit 4 recycled content.

Additional Information

- Anodized aluminum trim is available to provide a finished edge profile where desired. An anodized T trim is also available for a custom look between seams.
- .98" Panels are standard with white core, black core is available as a special order item.
- Please Note: ecoustic® Panels have dimensional tolerances detailed below:
 - Thickness +/- .04" - .08" (1mm - 2mm)
 - Width +/- .2" (5mm)
 - Length +/- .4" (10mm)
- ASTM E84 class ratings are as follows: Class A for the .31", .53", + .98" white core panels, and Class B for the .98" black core + 1.97" white core panels

NRC Rating

0.30 - 1.0 Depending on thickness and air gap, please refer to specification pages for complete details

Dimensions

47 5/8" x 107 1/16" (1210mm x 2720 mm) Thickness-.31" (8mm), .53" (13.5mm), .98" (25mm), or 1.97" (50mm)

Sold In

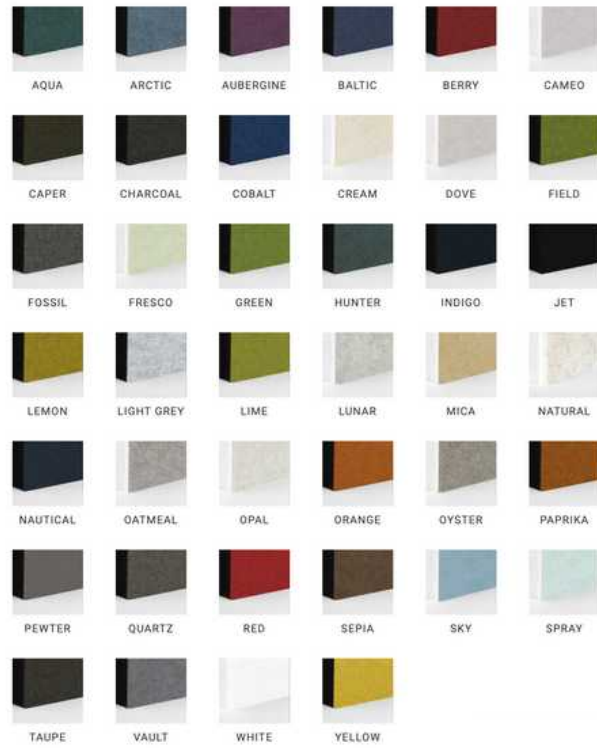
Boxes of 3, 5, 6, or 8, depending on thickness

Flammability

AS/ISO 9705 BCA Group 1, AS/ISO 9705 group 1, AS/NZS 1530.3, ASTM E84, CAN ULC S102, GB 8624

Ecoustic® Panels – Core Color + Felt Face Options

Panel .31" Colors



Panel .53" Colors



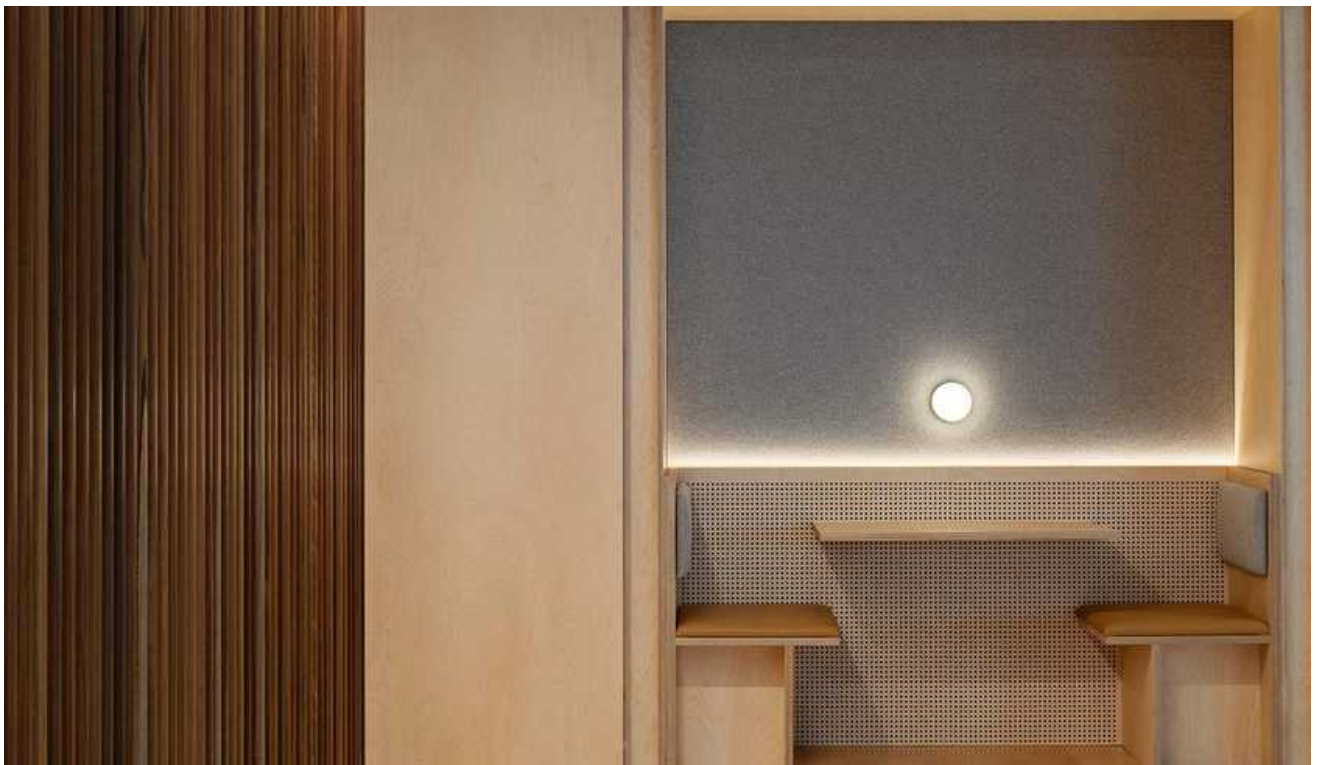
Panel .98" Colors



Panel 1.97" Colors





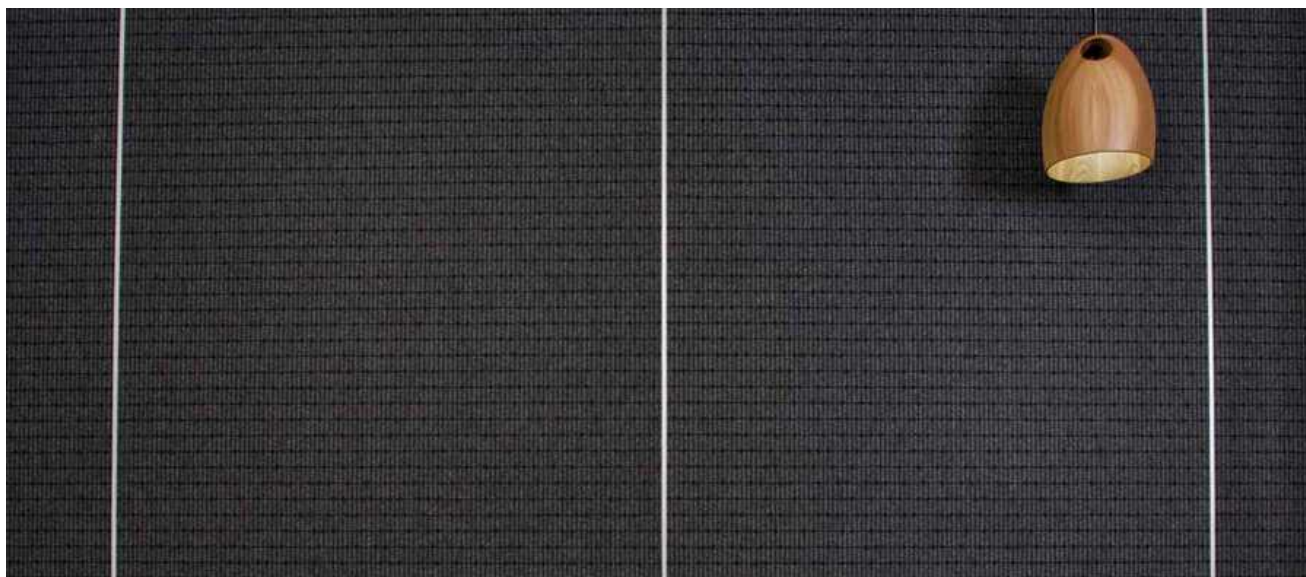
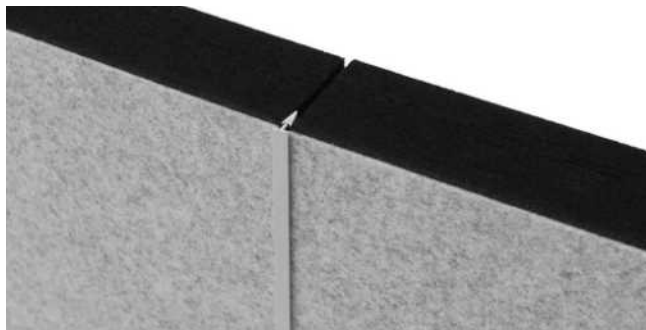






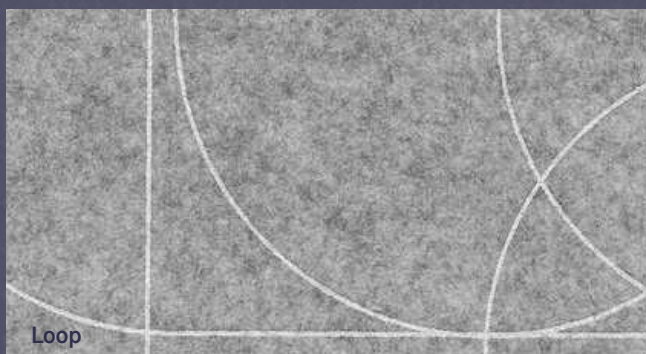
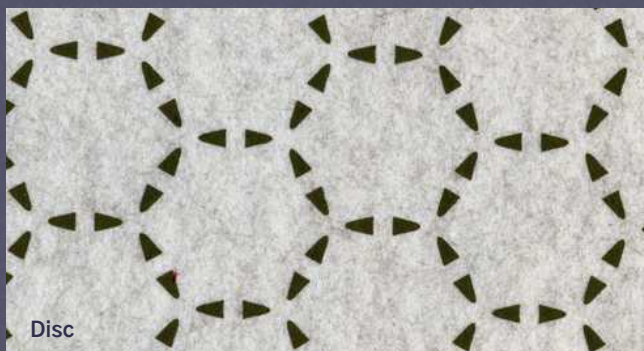
Ecoustic® Panels

Edging + T-Trim





ECOUSTIC® PRINTED PANELS



BUDGET PRICING: \$12-\$19/SF
MATERIAL COST ONLY
Note: pricing varies by panel thickness.

Ecoustic® Printed Panels – Options

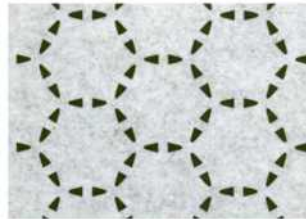
Axis



Available Colors



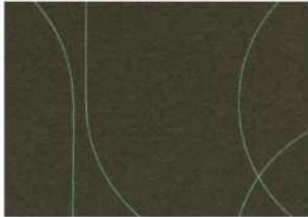
Disc



Available Colors



Loop



Available Colors



Meta



Available Colors



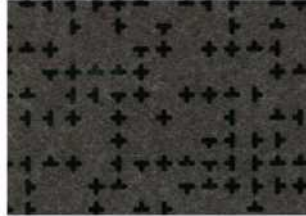
Opus



Available Colors



Plus



Available Colors



Raw



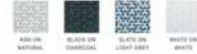
Available Colors

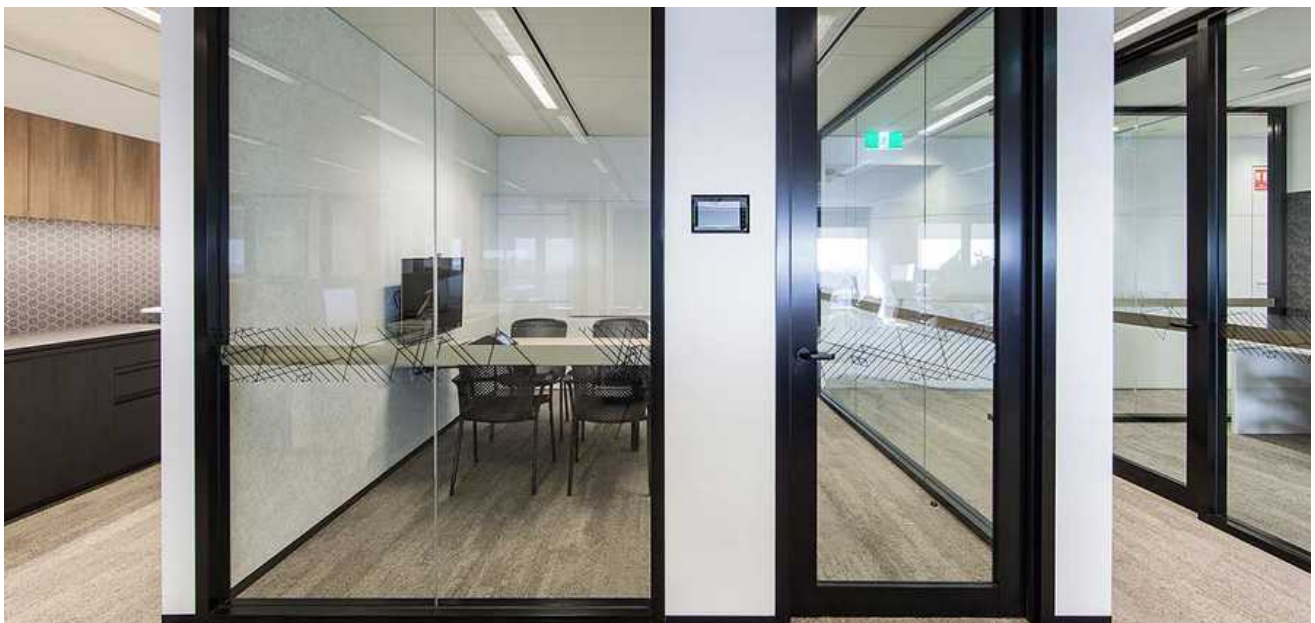


Tri

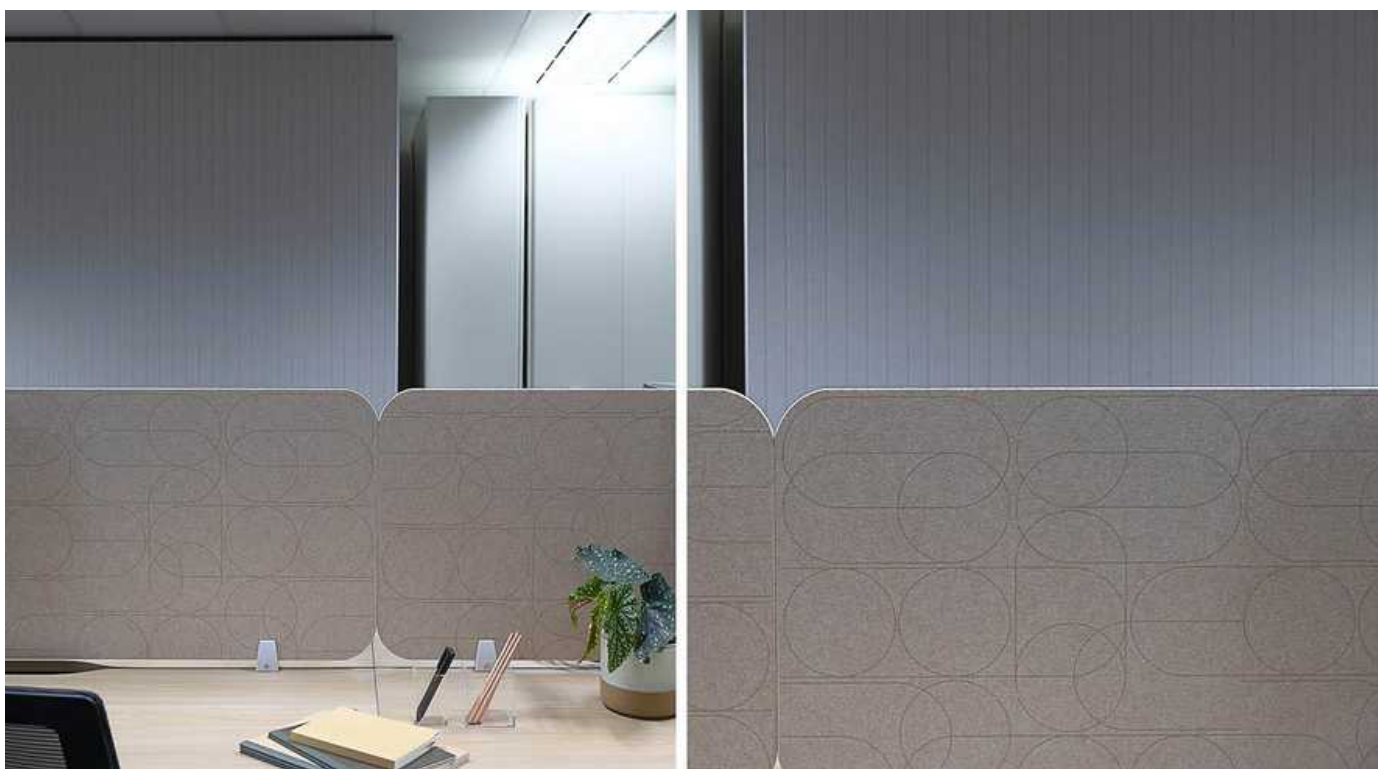


Available Colors











ECOUSTIC® V PANEL

Ecoustic® V is a collection of acoustic panels with an elegant shadow line groove engraved on the surface. Available in a variety of design options, and finishes, Ecoustic® V provides design flexibility in acoustic performance and aesthetics.

*Tiles are not sampled. Colors may be selected from Ecoustic® Solid Color Core.



BUDGET PRICING: \$15-\$45/SF
MATERIAL COST ONLY
Note: pricing varies by pattern.

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KEY FEATURES & SPECIFICATIONS

Content

100% PET

Environment

California 01350 Emissions Compliant, Cradle to Cradle Bronze certified, Declare Compliant, Greentag Level A Certified, HPD, Low VOC, Oeko-Tex® Certified, Prop 65 Compliant, Published with mindful MATERIALS, Rapidly Renewable Content, Red List Compliant

Performance

- V Panel achieves a NRC of 0.40 (direct fix), and a NRC of 0.85 (with a 7.9" airgap)
- Designed with the environment in mind, Ecoustic® V is low-VOC, Oeko-Tex certified, and recyclable
- Ecoustic® V panels are lightweight, easy to handle & install, and are supplied precision cut including a beveled edge

Green Star + LEED

- Ecoustic® V can achieve Green Star low-VOC, LEED, and WELL points

Additional Information

- Supplied panels and tiles supplied are precision cut
- Ecoustic® V can be installed in vertical or horizontal orientation
- Custom pattern designs are a possibility, please contact Unika Vaev customer service for more information
- All 'grooves' on both panels and tiles are approximately .2" or 5mm in depth
- Pattern names such as V Line 14, and V Check 138 are calling out the spacing from center to center in millimeters between each 'groove' - V Line 14 indicates each groove is 14mm (.55") from center to center. V Check 138 indicates each 'groove' is 138mm (5.4") from center to center.

Please note: There is a [3] panel minimum for both the right inclined and left inclined on pattern V Chevron 55

NRC Rating

0.40 - 0.85 depending on direct fix or use of an airgap. Please refer to specification pages for complete details

Dimensions

Please refer to specification pages for complete dimensional breakdown

Sold In

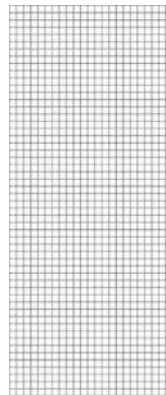
Box of 5

Flammability

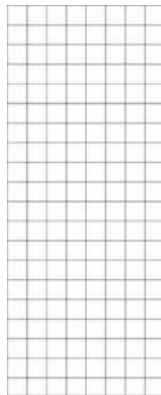
AS/ISO 9705 group 1, AS/NZS 1530.3, ASTM E84



Available Colors



V Check 50



V Check 138



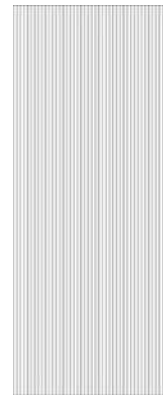
V Chevron 55



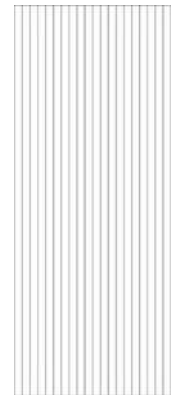
V Diagonal 55



V Line 14



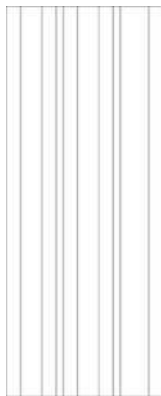
V Line 25



V Line 55



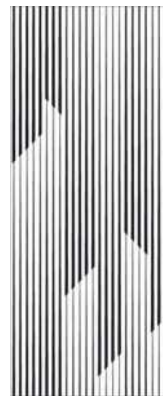
V Check 110



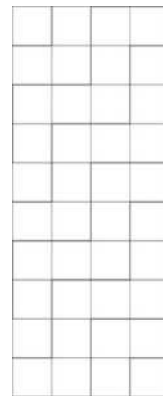
V Line Mix



V Pivot



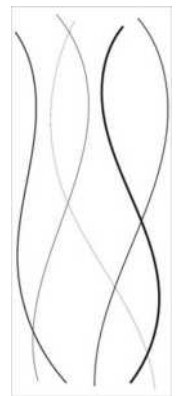
V Rain



V Swift



V Twist



V Wave







V Rain



V Swift



V Twist



V Wave



ECOUSTIC® DUAL PANEL

Ecoustic® Dual is a collection of acoustic panels offering many color combinations of your choice. Dual is available in 12 'grooved' architectural line designs and in more than 40 color options. Ecoustic® Dual provides the ultimate flexibility in acoustic performance and aesthetics.



BUDGET PRICING: \$21-\$52/SF
MATERIAL COST ONLY
Note: pricing varies by pattern.

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KEY FEATURES & SPECIFICATIONS

Content

100% PET

Environment

California 01350 Emissions Compliant, Cradle to Cradle Bronze certified, Declare Compliant, Greentag Level A Certified, HPD, Oeko-Tex® Certified, Prop 65 Compliant, Published with mindful MATERIALS, Rapidly Renewable Content, Red List Compliant

Performance

- The Base Panels (Solid Core) used to produce Ecoustic® Dual are Cradle to Cradle Bronze Level Certified

Green Star + LEED

- Please refer to specifications Info for Green Star, LEED + WELL information

Additional Information

- Ecoustic® Dual panels are available in 12 patterns. Custom patterns are available, please contact Unika Vaev customer service for more information regarding custom pattern creation.
- Felt face contains <80% recycled PET + Greentag Level A certified
- SC panel base is Cradle to Cradle Bronze certified + ISO 14001-certified EMS
- Declare Label

Please note: There is a [2] panel minimum for both the right inclined and left inclined on pattern Chevron 55

NRC Rating

0.4 (direct fix) 0.75 (with 2" airgap)

Dimensions

Panels: Dimensions will vary depending upon design | Thickness .51" (13mm)

Sold In

Box of 5

Flammability

AS/ISO 9705 group 1, AS/NZS 1530.3, ASTM E84 Class C

1

Choose a Design



2

Select a Face Color
from 39 options of
Ecoustic® Felt



Face - Felt



3

Select a Base Color
from 17 options of
Solid Core



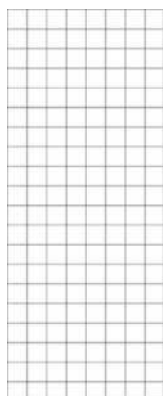
Base - SC Panel



4

Resulting Design:
Dual Diagonal 55
Natural on Fawn





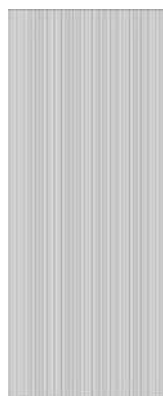
V Check 138



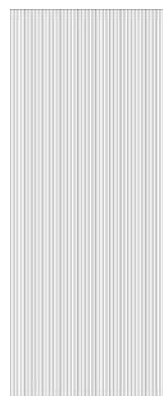
V Chevron 55



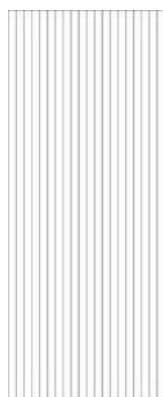
V Diagonal 55



V Line 14



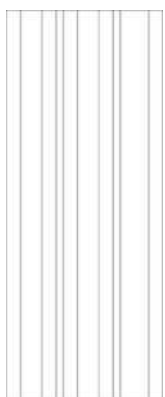
V Line 25



V Line 55



V Check 110



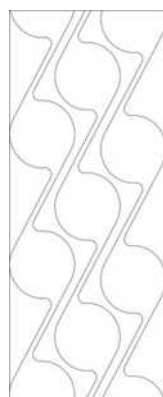
V Line Mix



V Pivot



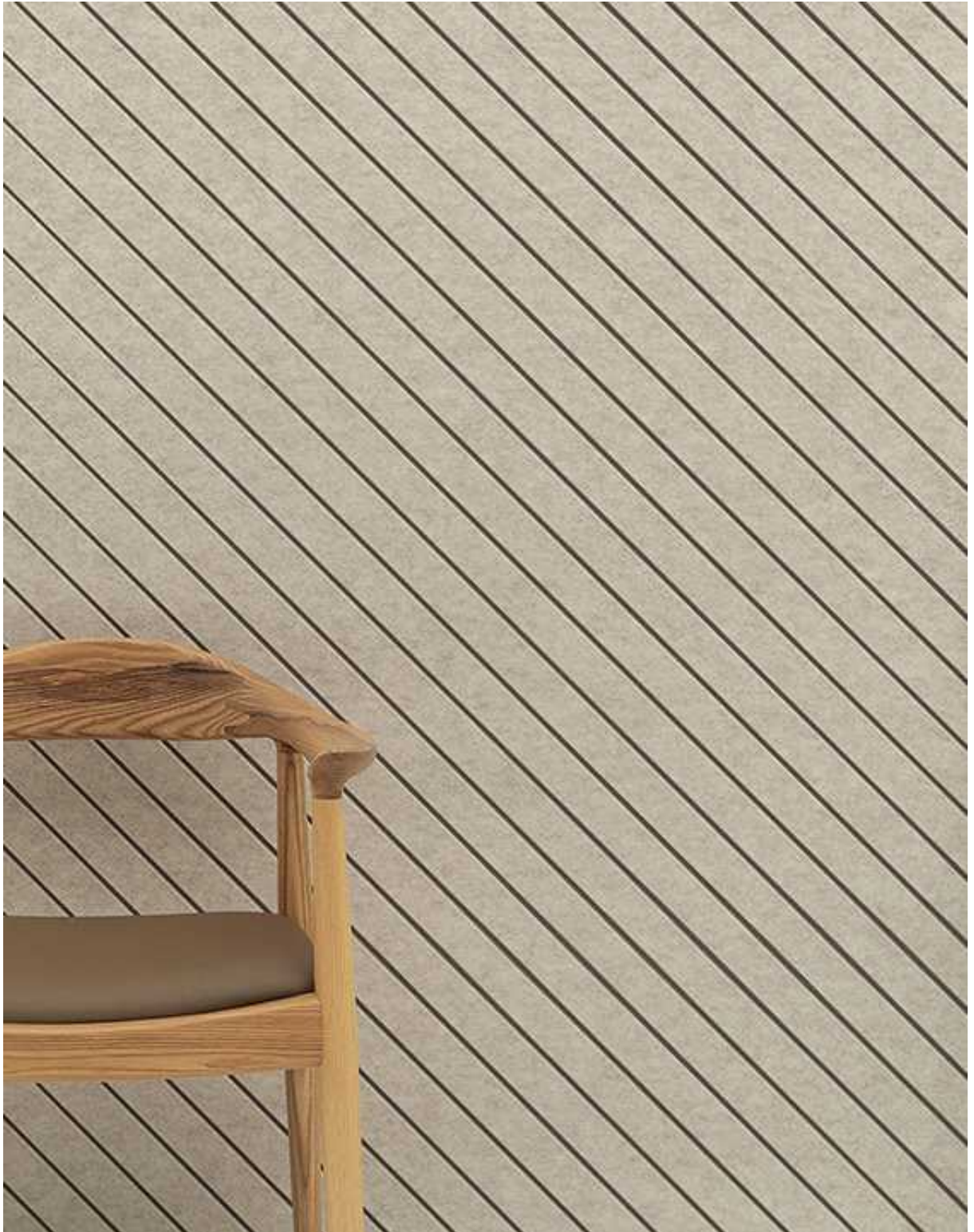
V Rain



V Twist



V Wave







PINNACLE

The Pinnacle Modular Acoustic System combines texture, color, graphics, and optional LED lighting to enhance how we experience the interior environment. The inspiration for the wall cladding system is rooted in an angular, double-sided structure that changes our perception as we move through space. It adds surprise and delight, all while achieving superior acoustic performance. Pinnacle is available for wall and ceiling applications, achieves Cradle to Cradle Bronze certification, and an NRC rating of 0.95

Pinnacle is offered exclusively as a digitally printed product utilizing a vast curated selection of Wilsonart® Patterns to further expand the design possibilities. You may also provide your own custom color, pattern, photograph, or logo graphics — to achieve exactly the look you're after.

Unika Vaev collaborated with Gensler, serving as product design consultant, for Pinnacle.

BUDGET PRICING: \$62/SF MATERIAL COST ONLY

*sections are 16" x 108", starter pack includes (6) sections

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KEY FEATURES & SPECIFICATIONS

Content

100% PET

Environment

California 01350 Emissions Compliant, Cradle to Cradle Bronze certified, Declare Compliant, Greentag Level A Certified, HPD, Low VOC, Oeko-Tex® Certified, Prop 65 Compliant, Published with mindful MATERIALS, Rapidly Renewable Content, Red List Compliant

Additional Information

- The Ecooustic® Solid Color Core material used to produce Pinnacle are Cradle to Cradle Bronze certified.
- All pattern prints and graphics utilize the solid core color, Milk as the base to achieve highest quality printing.
- Patterns may be printed on other solid core panel colors subject to design intent and capability.
- Custom heights less than the standard 108" are available as a custom quoted product.
- Please note: Custom printing of close color match to non-coated Pantone colors is available as a custom option.

Add On Options:

- Individual Modules — With the purchase of a base kit of 6 units, optional kits of individual 16", or 8" units may be ordered to provide customized fits.
- LED Lights — LED lighting is available in 9' lengths, see specifications page for further details.

NRC Rating

0.95 with or without print

Dimensions

Base kit – Six units, each unit measures 16" (w) x 108" (h) x 4" (d) – Additional individual units may be ordered at either 16" or 8" to provide customized fits

Sold In

Base kit of 6 units and 2 side edge trim natural anodized aluminum

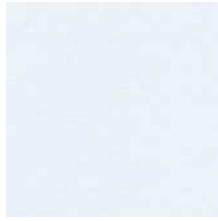
Flammability

ASTM E84 Class A



WILSONART PRINTED PATTERNS

Standard Solid Core – Milk



Abstracts



Steel & Stone



Studio Patterns



Optical Solids

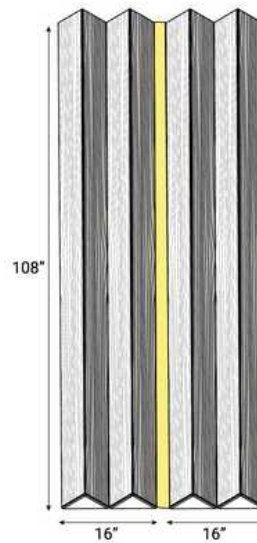
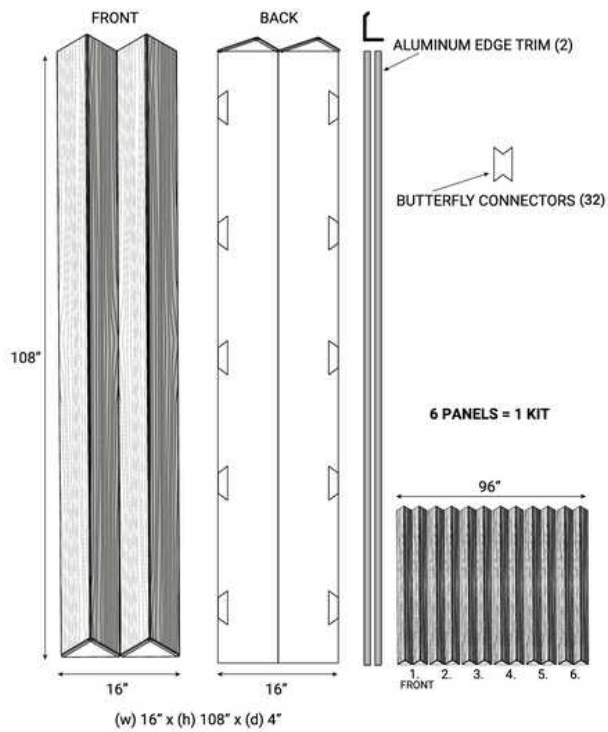


Textures



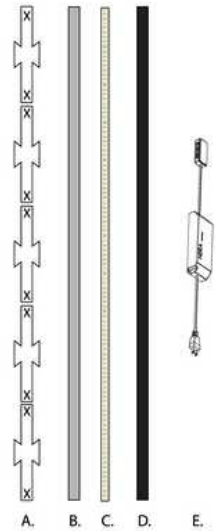
Wood Grains





Optional Light Kit installs in between two 16" panels as show above.

LED Light Strip Specifications
 Temp: 4000K (3000K is available upon request)
 6.52 W per foot
 762 Lumens/foot
 50,000 hours usable life



Included in Light Kit:
 A. Special Butterfly Connectors with clips (5)
 B. Aluminum Light Channel
 C. LED Strip Lighting
 D. Black Lens Cover
 E. LED 24V Power Supply





SOLID CORE (AU)

.47"thk. 100% PET – available on:

- Ecooustic® V Panels
- Ecooustic® Dual Panels (core)
- Sculpt
- Ecooustic® Ceiling Flats
- Ecooustic® Ceiling Edit

SOLID CORE (US)

.47"thk. 100% PET – available on:

- Coffered Ceiling Tiles

ECOUSTIC FELTS

.47"thk. 100% PET (up to 80% recycled content) – available on:

- Ecooustic® Panels (face)
- Ecooustic® Printed Panels (face)

*white or black core depending on color with .31" or .53", white core with .97"

- Ecooustic® Dual Panels (face)
- Tiles – Matrix, Edge, Linear, Pinch, Etc.

Ecooustic® Felts can be used alone in a direct glue vertical application:

- Thickness – .04" (1 mm)
- Width / Weight – 53 inches / 10.3 oz/linear yard

Net Price Per Yard – \$63

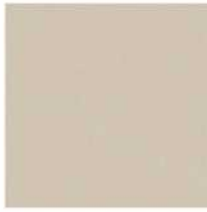




**Wilsonart® Studio
Patterns**

11 PATTERNS

The Wilsonart® Studio
Patterns Collection
showcases intricate patterns



Wilsonart® Textures

53 PATTERNS

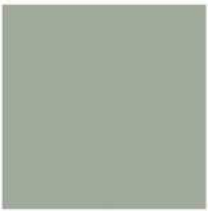
Add a sense of texture in
your space with the
Wilsonart® Textures Printed



Wilsonart® Wood Grains

71 PATTERNS

Designed to capture the
unique color and texture of
different wood species, the



**Wilsonart® Optical
Solids**

28 PATTERNS

Create an eye-catching
moment with a subtle optical
illusion in your next design



Wilsonart® Abstracts

14 PATTERNS

Inspired by modern art
movements, the Wilsonart®
Abstracts Pattern Collection



**Wilsonart® Stone &
Steel**

9 PATTERNS

Inspired by the raw, natural
beauty of Stone & Steel, this
Wilsonart® pattern

WILSONART PARTNERSHIP

186 Printed Colors & Patterns Available

Unika Vaev presents an exclusive assortment of finely crafted digitally printed patterns extracted from Wilsonart's broad Laminate Design Collection, available only on specific Unika Vaev acoustic products.

This compilation showcases a carefully chosen assortment of Wilsonart patterns, comprised of natural wood grains, stone and steel patterns, impressive designs, and innovative textures.

.47"thk. 100% PET – available on:

- Pinnacle
- Coffered Ceiling Tiles
- Maderna Plank
- Beam +

GET IN TOUCH

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