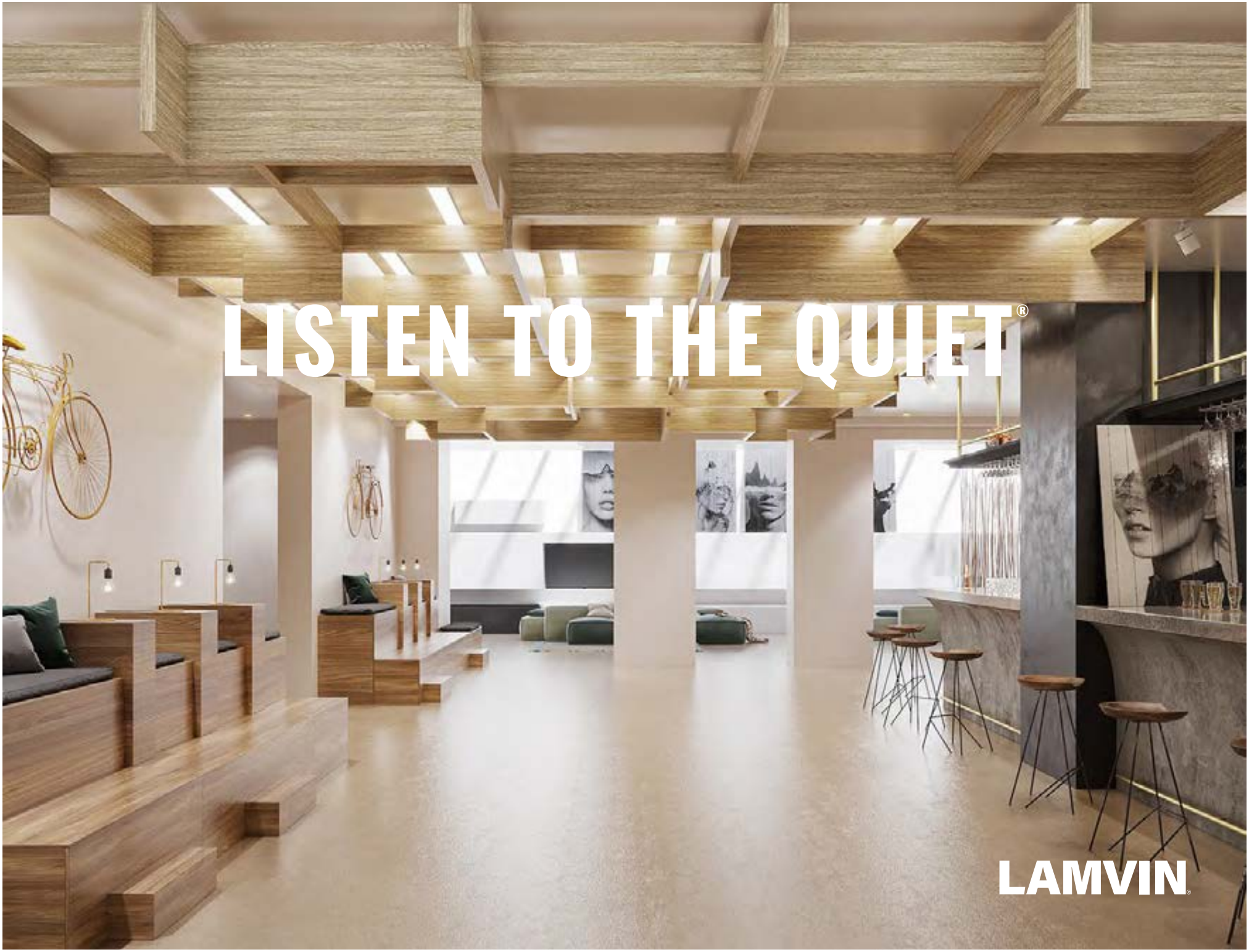
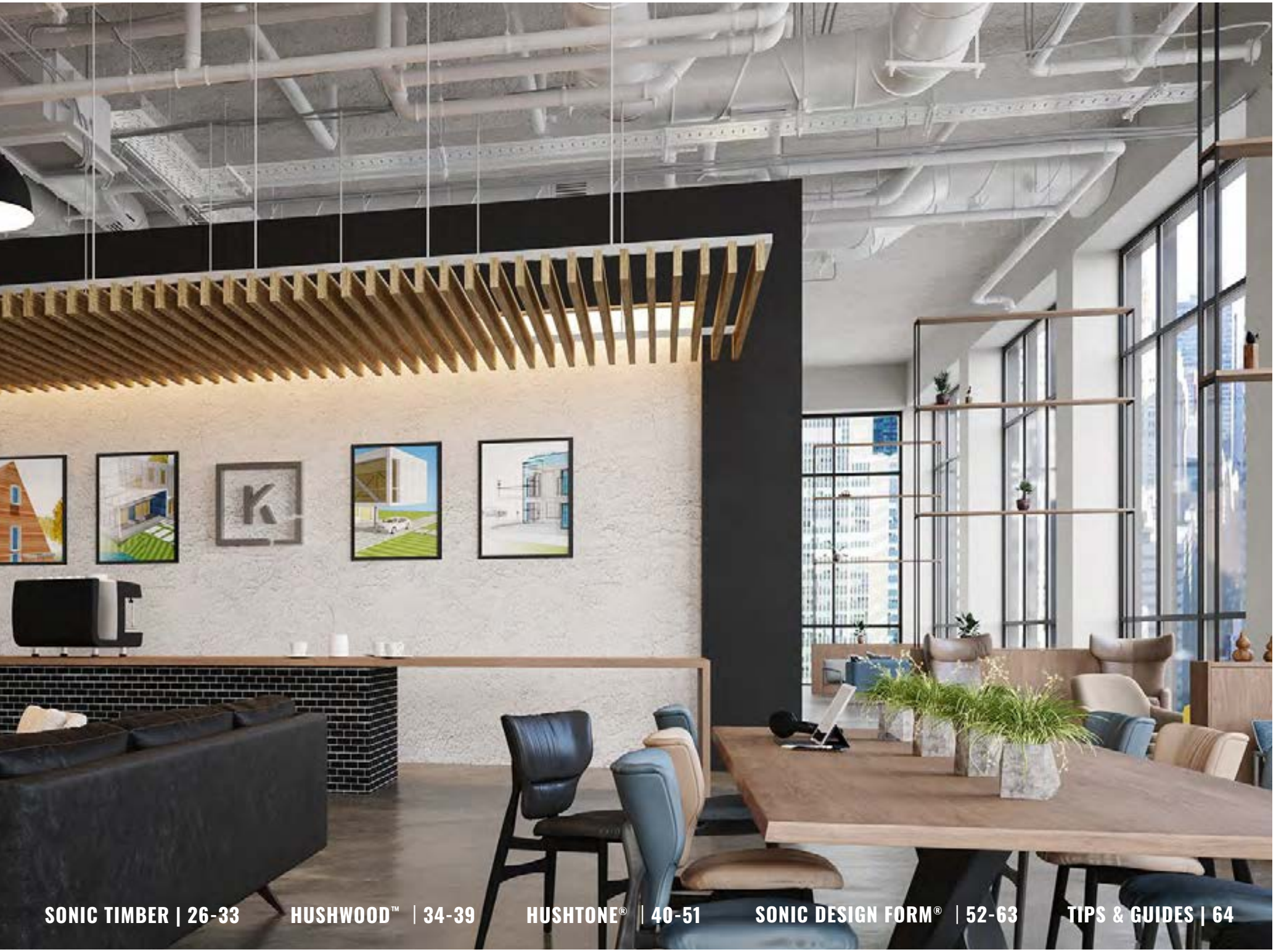

LISTEN TO THE QUIET®
LAMVIN®

BEAUTIFUL, SUSTAINABLE, ACOUSTICAL DESIGN.



SONIC TIMBER | 26-33 HUSHWOOD™ | 34-39 HUSHTONE® | 40-51 SONIC DESIGN FORM® | 52-63 TIPS & GUIDES | 64

SONIC PANELS

FROM WALL PANELS TO CEILING BAFFLES AND CLOUDS, the experts at LAMVIN can help you realize your unique acoustical design creation. We feature a formaldehyde-free option, the Eco-Sonic core. Combine that with one of our sustainable fabric options to build clean from the inside out.

PRINTED ART

Sonic Printed Art Panels open up infinite possibilities for your creativity and imagination by providing acoustical performance and limitless design. The image can be printed as a singular panel or arrayed into multiple panels to cover larger surface areas. This panel is suitable for framing, further extending décor possibilities. Perfect for artwork, logos, or any image requiring a high-resolution finish and acoustic absorption.

THICKNESS 1-1/8" • 1-5/8" • 2-1/8"

NRC 1" - 0.90 • 2" - 1.00

FIRE TEST ASTM E84-Class I/A

STANDARD

This versatile wall and ceiling panel is the ideal solution for spaces with reverberant noise problems. It's easy to install on walls or ceilings with your choice of mountings. It is available in a variety of standard sizes and finishes, or completely customizable for specific design applications.

THICKNESS 1/2" • 3/4" • 1" • 1-1/2" • 2" • 3" • 4"

NRC 1" - 0.90 • 2" - 1.00

FIRE TEST ASTM E84-Class I/A

TACKABLE HIGH-IMPACT

Our Sonic Panel Tackable High-Impact is designed specifically for easy tackability and for use in high-traffic areas. This tough panel will meet all your acoustical challenges. Featuring a high-density fiberglass face, this panel is equally suited for walls or ceilings and can be customized in a variety of ways.

THICKNESS 5/8” • 7/8” • 1-1/8” • 1-5/8” • 2-1/8”

NRC 1” - 0.90 • 2” - 1.15

FIRE TEST ASTM E84-Class I/A

ULTRA HIGH-IMPACT

With a strong co-polymer face, the Sonic Panel Ultra High-Impact is the most durable of our fabric-covered panels. It is ideal for noise absorption and works well in high-abuse areas.

THICKNESS 1-1/16” • 1-9/16” • 2-1/16”

NRC 1” - 0.90 • 2” - 1.00

FIRE TEST ASTM E84-Class I/A

ECO-SONIC® TACKABLE HIGH-IMPACT PANEL

With an environmentally friendly, Red List Free core, the Eco-Sonic Acoustical Panel is formaldehyde-free and certified California CHPS Section 01350, meeting clean air emission standards. It's also easily tackable and more durable than our Eco-Sonic Panel. Available as a core for baffles, clouds, or wall and ceiling panels.

THICKNESS 1-1/8" • 2-1/8"

NRC 1" - 1.00 • 2" - 1.15

FIRE TEST ASTM E84-Class I/A

Red List Free

ECO-SONIC® PANEL

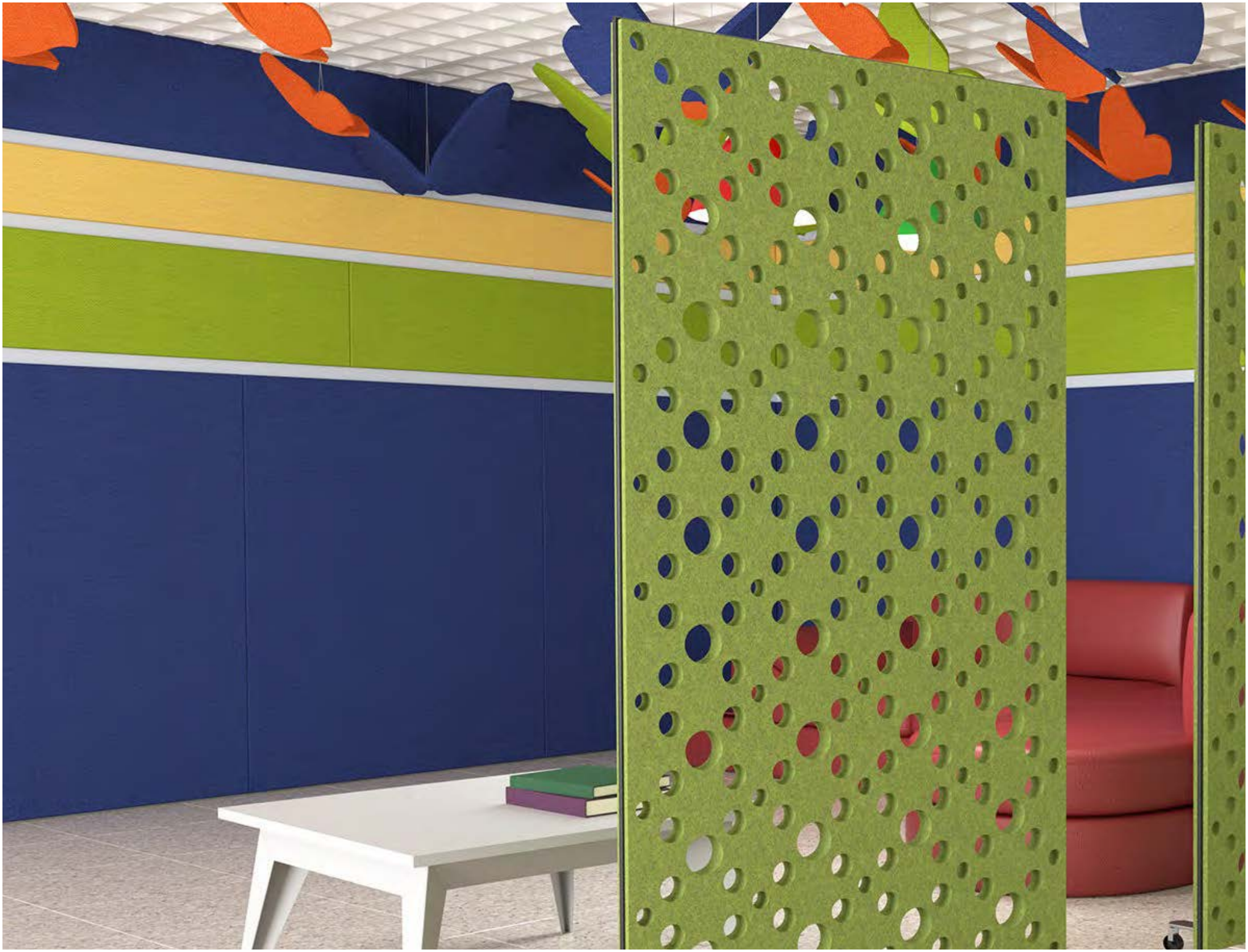
With an environmentally friendly, Red List Free core, the Eco-Sonic Acoustical Panel is formaldehyde-free and certified California CHPS Section 01350, meeting clean air emission standards. Available as a core for baffles, clouds, or wall and ceiling panels.

THICKNESS 1” • 2”

NRC 1” - 0.90 • 2” - 1.15

FIRE TEST ASTM E84-Class I/A

Red List Free



ULTRA PLUS HIGH-IMPACT

With an extremely tough perforated co-polymer surface on its face and wrapped around all edges to the back, the Ultra Plus High-Impact Acoustical Panel offers superior strength and acoustical absorption. Available in a wide array of color choices.

THICKNESS 1-1/8" • 1-5/8" • 2-1/8"

NRC 1" - 0.85 • 2" - 1.05

FIRE TEST ASTM E84-Class I/A

CUSTOM PAINTABLE PANELS

SWATCH-MATCH™

The Sonic Swatch-Match is available as a standard white acoustical panel or as a painted panel that's designed to blend into room decor. It features an acoustically transparent textured or smooth paint finish that offers the traditional look of drywall or plaster and delivers exceptional sound absorption.

THICKNESS 1-1/8" • 1-5/8" • 2-1/8"

NRC 1" - 0.85 • 2" - 1.00

FIRE TEST ASTM E84-Class I/A

SUSPENDED CEILING CLOUDS

Sonic Ceiling Clouds are designed to suspend horizontally from the ceiling to effectively reduce reflected sound. Perfect for large open areas, these hanging cloud panels are available in any shape or size and offer a unique look, depth, or design to a ceiling—or they can simply blend in.

THICKNESS 1” • 1-1/2” • 2”

NRC 1” - 0.90 • 2” - 1.00

FIRE TEST ASTM E84-Class I/A

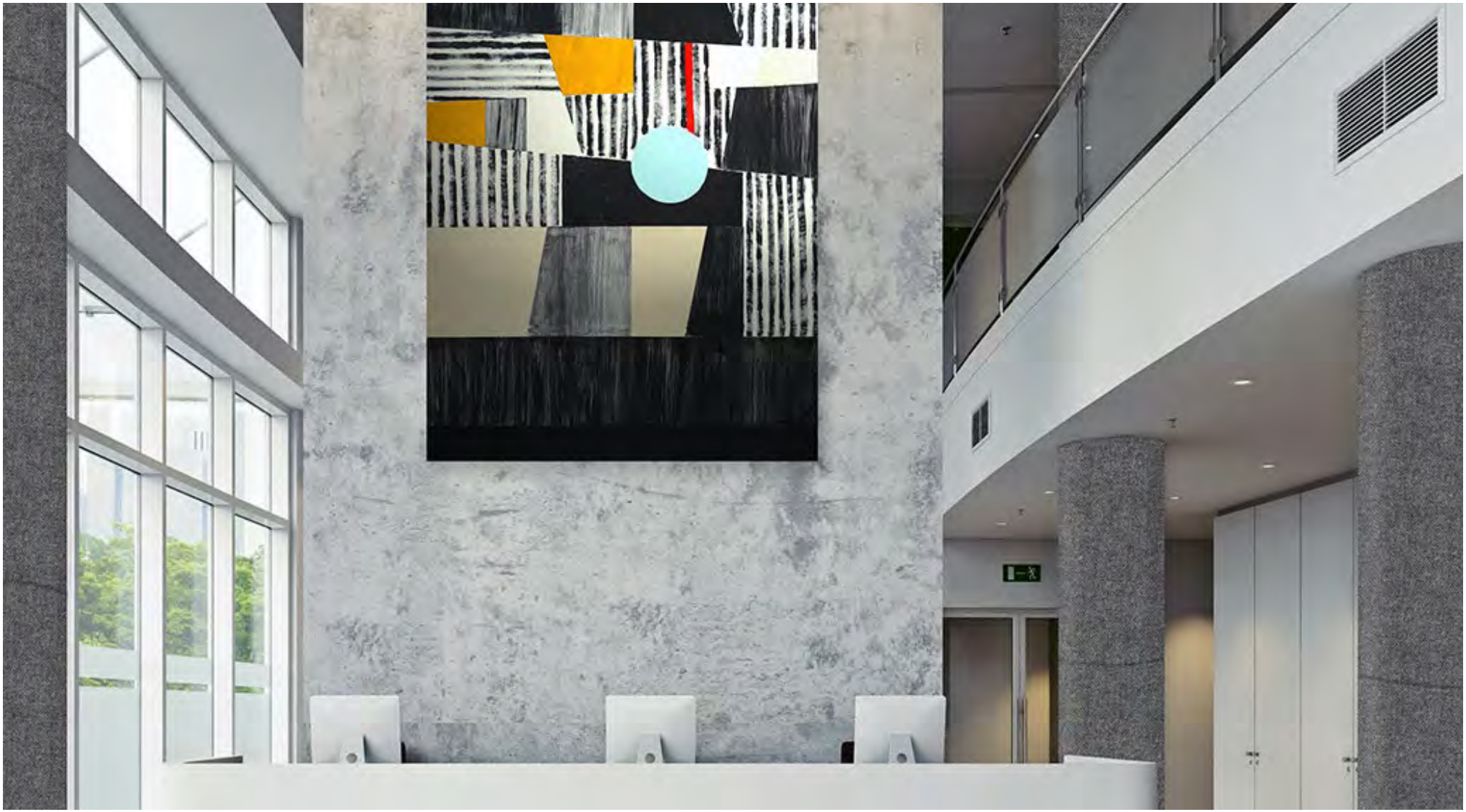
REFLECTIVE

Sonic Reflective Panels counter balance our Sonic Acoustical Panels. With a reflective face beneath the finished surface, these panels improve the acoustical signature of any room needing a fine-tuned balance of sound and silence.

THICKNESS 1/2" • 3/4" • 1" • 1-1/2" • 2" • 3" • 4"

NRC 1"- 0.25

FIRE TEST ASTM E84-Class I/A



RADIUS

Specifically designed for curved surfaces, convex and concave Radius Acoustical Panels offer performance and aesthetics along difficult-to-cover curved walls or columns. These panels feature a perforated co-polymer facing to provide maximum durability in high-traffic areas.

THICKNESS 1-1/16” • 1-9/16” • 2-1/16”

NRC 1” - 0.90 • 2” - 1.00

FIRE TEST ASTM E84-Class I/A

SINGLE CORE HANGING BAFFLE

With your choice of finish carefully and skilfully wrapped around to hide all seams, this solid baffle offers a seamless design to reduce reverb and echoes in large open areas. The Sonic Single Core Hanging Baffles improve speech intelligibility, creating an intimate acoustical ambience in mid-sized rooms and clearer voice transmission in larger rooms. Vertically hanging acoustical baffles are made to complement the décor of any room both visually and acoustically.

THICKNESS 1” • 1-1/2” • 2”

SAVINGS 12.0 based on 24” x 48” baffle

FIRE TEST ASTM E84-Class I/A

DUAL CORE HANGING BAFFLE

Baffles are designed to reduce reverb and echoes in large open areas by hanging vertically. Sonic Dual Core Hanging Baffles improve speech intelligibility, creating an intimate acoustical ambience in mid-sized rooms and clearer voice transmission in larger rooms. Hanging acoustical baffles are made to complement the décor of any room both visually and acoustically.

THICKNESS 1” • 1-1/2” • 2”

SAVINGS 12.0 based on 24” x 48” baffle

FIRE TEST ASTM E84-Class I/A

POLYESTER CORE

Polyester has many environmental benefits, which include mildew resistance and zero formaldehyde. These Polyester Core Panels can be designed in any shape or size and may be used as an alternate core for most of our acoustical products.

THICKNESS 1/2" • 1"

NRC 1/2" - 0.50 • 1" - 0.75

FIRE TEST ASTM E84-Class I/A

SOFT-TONE PANEL®

Soft-Tone Acoustical Panels are an exceptional choice when a versatile sound barrier is required to reduce traveling noise. Specifically designed for classrooms, conference rooms, offices, or anywhere a high-quality sound barrier is needed.

THICKNESS Soft-Tone 50 = 1/2" • Soft-Tone 60 = 3/4"

NRC Soft-Tone 50 = 0.40 • Soft-Tone 60 = 0.50

STC Soft-Tone 50 = 25 • Soft-Tone 60 = 28

FIRE TEST ASTM E84-Class I/A

ABSORBER PANEL

Our Absorber Panels are designed to accompany Diffusers to perfect the sound levels in a room. They are suited for walls or ceilings and can be customized in a variety of ways.

THICKNESS up to 2-1/8”

NRC 2” - 1.00

FIRE TEST ASTM E84-Class I/A

BARREL & PYRAMID DIFFUSERS

Diffusers are ideal for venues such as theaters, auditoriums, and band rehearsal halls which demand exquisite sound quality and enhanced acoustical performance. Barrels and pyramids disperse and blend sounds within a room, greatly reducing sound waves and echoes. Each shape uniquely radiates sound from its surface, providing a balanced distribution of reflective sound for a broad range of frequencies.

NRC 0.10 to 0.20

FIRE TEST ASTM E84-Class I/A

TACKBOARDS

Tackboards are a versatile sound transmission inhibitor with tackability. They feature an industrial insulation board core for stability, strength, and excellent tractability. When laminated with vinyl, Tackboards provide a low-maintenance, mold- and mildew-resistant surface, which is easy to clean. Tackboards may also be fabric covered for enhanced noise inhibition, that heals quickly from pinholes due to posting of displays or messages. Choose from a variety of sizes, colors, and trims to fit your classroom, office, lobby, or conference room.

FIRE TEST ASTM E84-Class I/A,
ASTM E84-Class C

SOUND SUCKER®
METAL WALL PANEL

This panel is specifically designed for the harshest environments. The Sound Sucker Metal Acoustical Panel provides industrial sound solutions for machine and equipment rooms, where noise control is more than aesthetic comfort, but essential to safety. This panel uses a strong galvanized facing that is available flat or corrugated. A variety of standard and custom perforation options are available..

THICKNESS 2” • Custom thickness available

NRC 1.0

FIRE TEST ASTM E84-Class I/A

SONIC
TIMBER™

SONIC TIMBER™

THE WARMTH AND CHARACTER OF NATURAL WOOD

Sonic Timber products can be suspended from ceilings or affixed to interior walls to create one-of-a-kind, beautiful spaces. Their lengths, cores, and finishes can be interchanged to suit décor, personal style preferences, and needs of the space in which they will be installed.

Designers can choose from 40 wood-grain finishes across three color collections: Timberline, Heritage, and Feathergrain. Timberline offers a very traditional wood-like appearance; Heritage has more pronounced wood veining whereas Feathergrain, as the name implies, features fainter striations.

THICKNESS 2” - 6”
LENGTH 1’ - 12’

NRC 0.80 (1” fiberglass panel covered with an 18% perforated vinyl)

FIRE TEST ASTM E84-Class I/A

lamvin.com/sonic-timber

BEAM

PLANK

PANEL

HUSHWOOD™

ACOUSTICAL PANEL WITH LINEAR WOOD SLATS

Unite the highly-effective acoustical performance of PET felt with the natural and attractive look of wood. Embrace continuity by creating a design that connects walls and ceilings. Installation is a breeze! Easily glue on or screw directly into any existing ceiling or wall. HUSHWOOD comes in four wood-grain options with a True Black PET backing.

lamvin.com/hushwood

SPECIFICATIONS

Standard Panel Size: 24”x 96”

Thickness: 0.87”

Weight: 35 lbs/Panel

HARDWARE INCLUDED

HUSHWOOD comes ready to glue or nail to ceiling or wall

FIRE TEST

ASTM E84-Class B

COMPOSITION

9mm 100% PET Felt

MDF, Wood Veneer

ENVIRONMENTAL FACTORS

100% recyclable

55% Post-Consumer Recycled

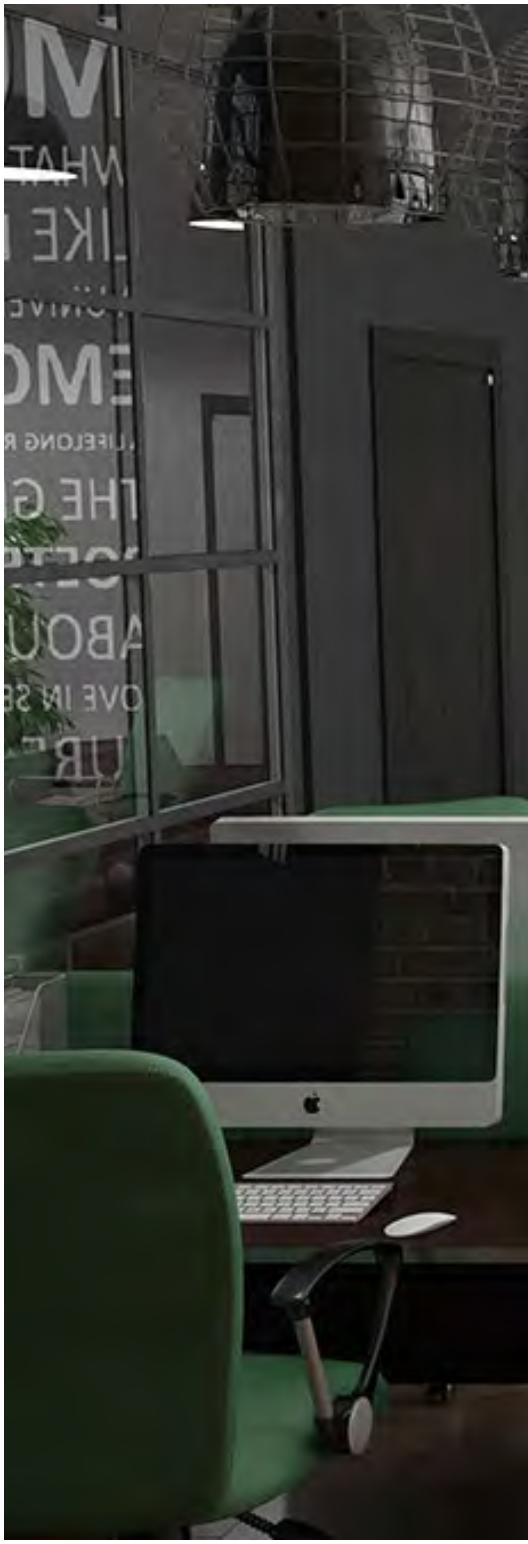
Low VOC Emissions

CARB-Approved TPC

FSC Chain and Custody Certified

OAK

ASH



A UNIVERSE OF MEMORIES
EMOTIONAL
A LIFELONG RELATIONSHIP AND PASSION
THE GREATEST JOY
POETRY OF THE HEART
ABOUT SINGING
BIRCH

HUSHTONE®

PET FELT ACOUSTICAL PRODUCTS

Our revolutionary Hushtone acoustical products line features over 35 colors and patterns. No stone was left unturned while curating this beautiful assortment of products. Our Hushtone line is made with the highest quality design friendly felt, for the ultimate in aesthetics and sustainability.

FIRE TEST

ASTM E84-Class A

COMPOSITION

100% Polyethylene Terephthalate (PET)

55% recycled content

ENVIRONMENTAL FACTORS

100% recyclable

Low VOC Emissions

ASTM - D5116

LEED - MRc4

lamvin.com/hushtone

HUSHTONE

PET FELT PANEL

SPECIFICATIONS

Panel Sizes: 48” w x 96” h*

Thickness: 9mm • 12mm

Weight Per Square Foot:

9mm /.27 lb. - 12mm /.44 lb.

* Board Size 48” x 95-1/4“ #30 Blue, #41 Marigold, #35 Speckled Earth & #34 Pure Gray

** 9mm is tested as Type “A” Mounting, 9mm w/ 2” gap is tested as Type “F-50” Mounting, 9mm w/ 4” gap is tested as Type “F-100” Mounting, 18mm is tested as Type “A” Mounting

INSTALL METHODS:

Construction Panel Adhesive, Carpet Glue, or Nail Clips with Adhesive

SUBWAY

SPECIFICATIONS

Panel Sizes: 23.5” w x 23.5” h or 47” w x 23.5” h

Thickness: 9mm

Edge Detail: Chamfered

Weight: .25 lbs/SF

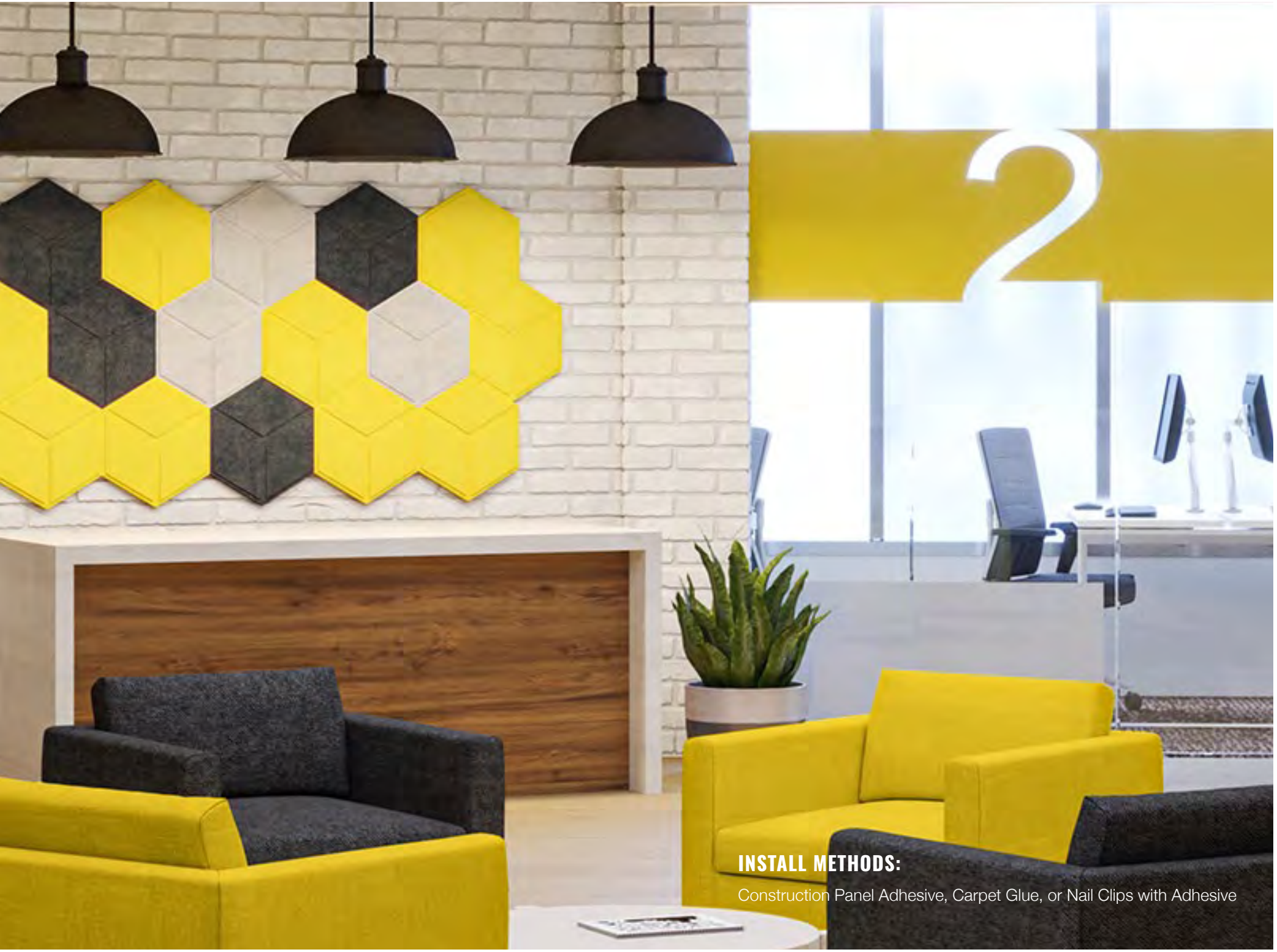
HUSH HEX™

SPECIFICATIONS

Standard Panel SIze: 15” w x 13” h

Thickness: 0.625”

Weight: 1 lb./Tile



INSTALL METHODS:

Construction Panel Adhesive, Carpet Glue, or Nail Clips with Adhesive

INSTALLATION OPTIONS

Product can be installed with your choice of either aircraft cable or threaded rod attachments.

HUSH BEAM™

SPECIFICATIONS

Product Weight: 1.5 lbs/SF

Length: 4’• 8’

Width: 2.75”

Height: 12”, 16”, 24”

LIGHTING HARDWARE

Cable kit with:

(2) 6’ aircraft cable, (1) 5 wires clear power feed,
(2) white/black/silver canopy

INSTALLATION OPTIONS

Product can be installed with your choice of either aircraft cable or threaded rod attachments.

HUSH BRIGHT BEAM™

SPECIFICATIONS

Product Weight: 1.5 lbs/SF *weight without light

Length: 4’ • 8’ | **Width**: 2.75”

Height: 12” • 16” • 24”

LIGHTING SPECIFICATIONS

Light Wattage: 56W

Color Temperature: 3000K

LED Dimmability: 0-10V **Lumen**: 8800

Voltage: 120-277V

INSTALLATION OPTIONS

Product can be installed with your choice of either aircraft cable or threaded rod attachments.

HARDWARE INCLUDED

Special Slip Lock Hardware

ZEPPELIN™

SPECIFICATIONS

Standard Cloud Sizes: 47” Diameter Circle or 47” x 47” Square

Product Weight: 15 lbs/Cloud

Thickness: 2.75”

LIGHTING HARDWARE

Cable kit with:

(2) 6’ aircraft cable, (1) 5 wires clear power feed, (2) white/black/silver canopy

INSTALLATION OPTIONS

Product can be installed with your choice of either aircraft cable or threaded rod attachments.

ZEPPELIN BRIGHT™

SPECIFICATIONS

Standard Cloud Sizes:

47” Diameter Circle or 47” x 47” Square

Product Weight:

15 lbs/Cloud *Add 5 lbs. for light

Thickness: 2.75”

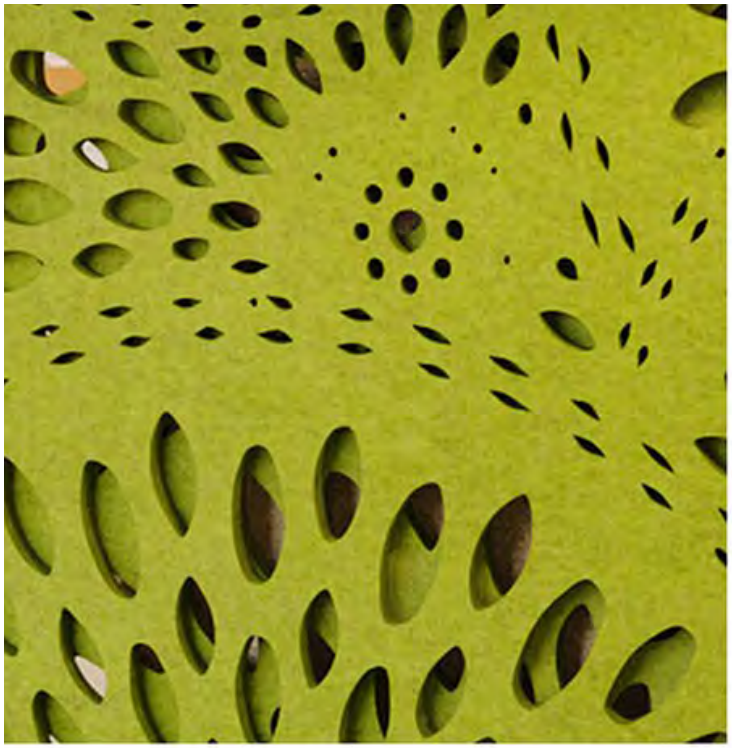
LIGHTING SPECIFICATIONS

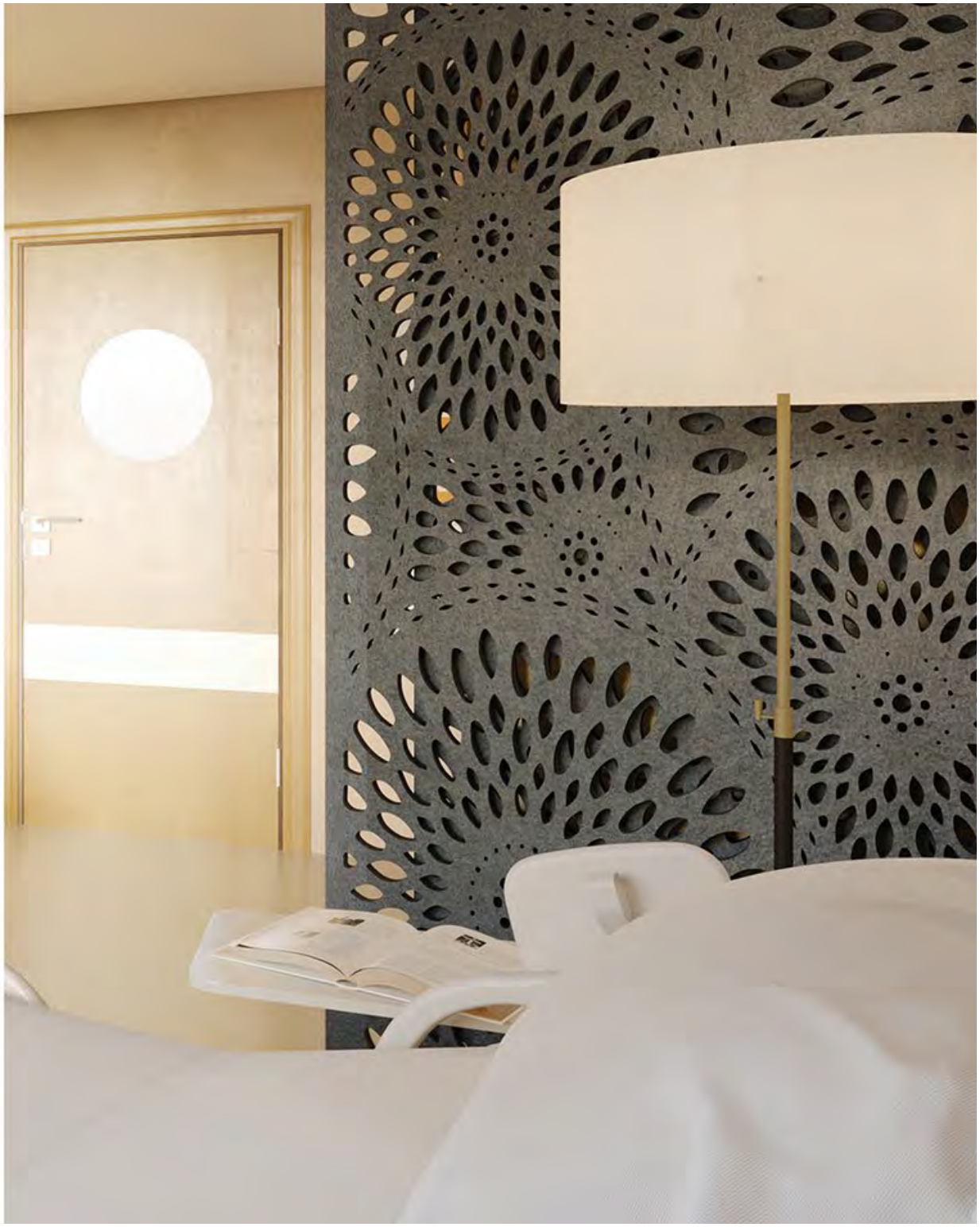
Light Wattage: 56W

Color Temperature: 3000K

LED Dimmability: 0-10V **Lumen**: 8800

Voltage: 120-277V





HUSH ART SCREENS®

SPECIFICATIONS

Standard Panel Size: 47” w x 95” h

Thickness: 9mm

Weight: 10 lbs/Panel

HARDWARE INCLUDED

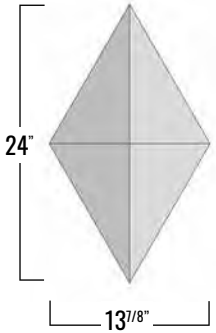
Product comes with strips top and bottom and embedded hardware.

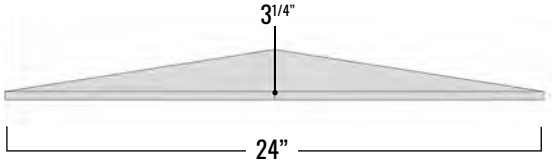
SONIC DESIGN FORM®

3-DIMENSIONAL WALL AND CEILING PANELS THAT OFFER ENDLESS DESIGN OPTIONS WITH VITAL ACOUSTIC RESULTS.

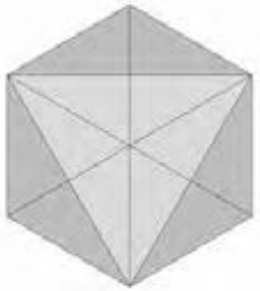
With five unique molded shapes to choose from, the possibilities for customization are infinite. From Diamonds, to Planks, we offer sleek and refined options to meet all of your needs. Sonic Design Form can also be made with our formaldehyde free Eco-Sonic core.

lamvin.com/sonic-design-form/





Available in Multiple Thicknesses.



DIAMOND

OUR MOST VERSATILE SONIC DESIGN FORM.

These panels offer an array of design possibilities. Whether you're looking for a unique acoustical solution for the ceilings or walls - The Diamond combines the flexibility of a multitude of configurations and acoustical fabric options.

NRC 0.90

FIRE TEST ASTM E84-Class I/A

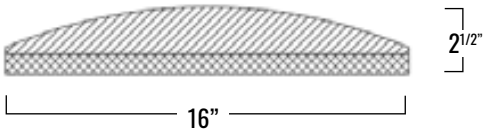
ARCH

A VISUAL STUNNER.

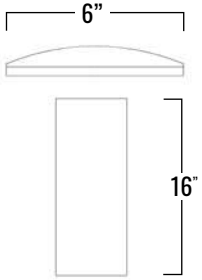
Arch panels work well in any environment. Pair them with a natural fiber acoustical fabric for a more rustic vibe or create a pattern with pops of color for a modern feel. These panels will be the focal point of any room.

NRC 1.25

FIRE TEST ASTM E84-Class I/A



Available in three standard sizes: Small, Medium and Large. Custom sizes can be special ordered.



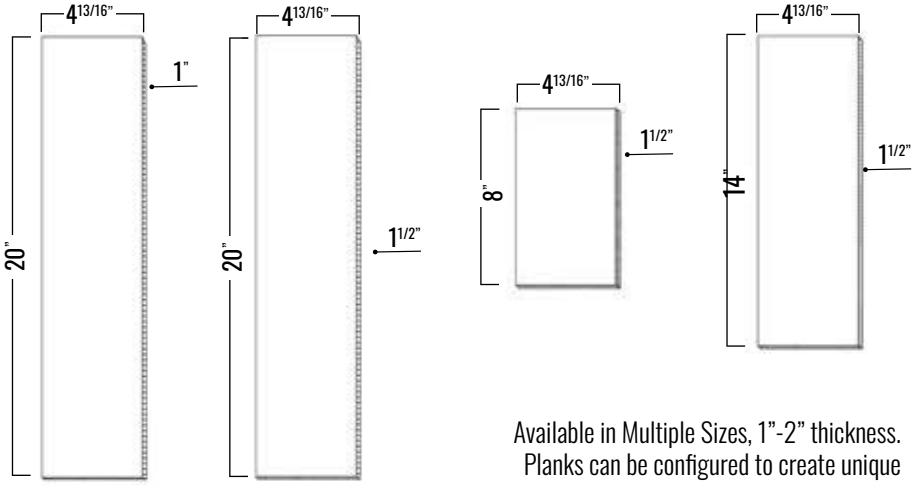
PLANK

FUN AND FLEXIBLE.

Sonic Design Form Plank provides a unique way to introduce texture to a room. You can combine these boards in different configurations and lay them out vertically or horizontally. These can be covered in acoustical fabric or wood veneer offering you endless design options.

NRC 1” - 0.9 • 2” - 1.0”

FIRE TEST ASTM E84-Class I/A



Available in Multiple Sizes, 1”-2” thickness.
Planks can be configured to create unique horizontal or vertical patterns.

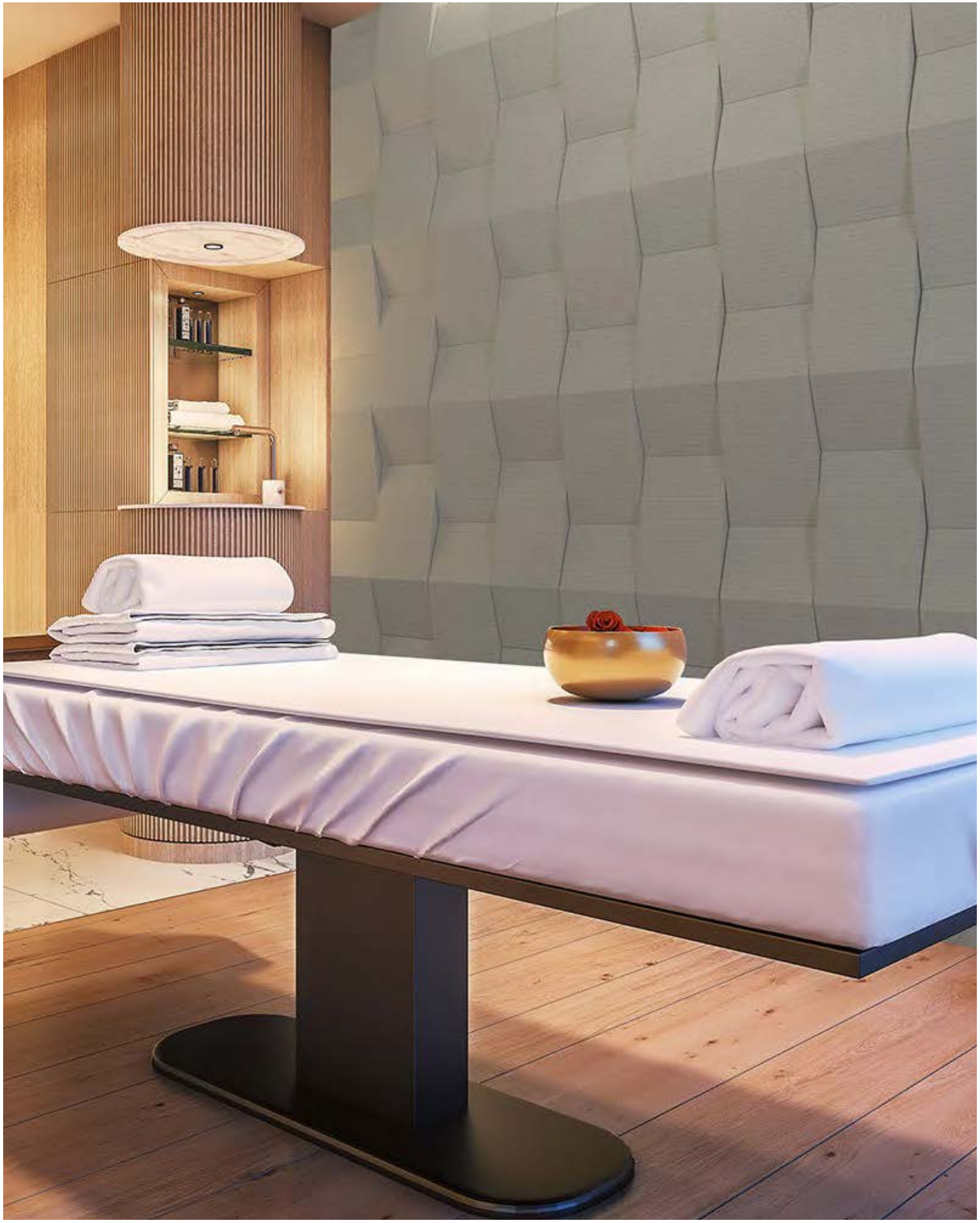
WEDGE

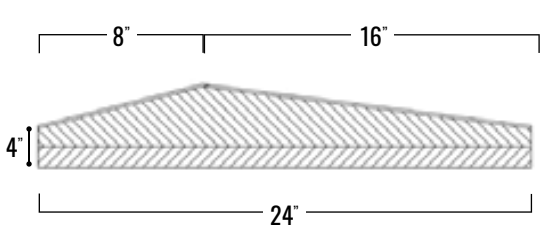
SLEEK AND REFINED.

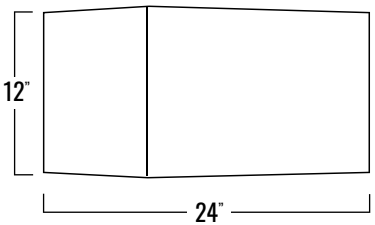
Sonic Design Form Wedge is an ideal option for a clean and polished look. These boards are available in different sizes and configurations. Lay them out vertically or horizontally for added design variations.

NRC 1.15

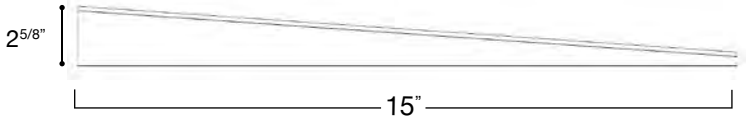
FIRE TEST ASTM E84-Class I/A



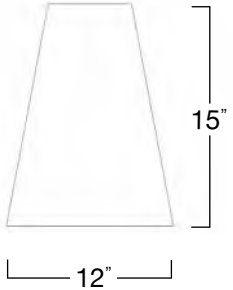




Available in three standard sizes: Small, Medium and Large. Custom sizes can be special ordered.



Available in three standard sizes: Small, Medium and Large. Custom sizes can be special ordered.



KEYSTONE

DEFINED AS THE MOST IMPORTANT PART OF ANYTHING.

You will certainly feel that way when you see how the Sonic Design Form Keystone enhances a room. This panel brings so many design options to the table. The unique shape works well with almost any acoustical fabric or wood veneer covering.

NRC 1.05

FIRE TEST ASTM E84-Class I/A

DOWNLOAD TIPS & GUIDES

SUSTAINABILITY

STEPS TO DESIGN

FINISHES

INSTALLATION GUIDES

COLOR GUIDES

HUSHTONE DIVIDER AND PANEL PATTERNS

HUSHTONE ACOUSTICAL DATA

FIND A REP NEAR YOU

A **CATALYST ACOUSTICS GROUP** COMPANY

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