



WOODGRILLE[®]

PANEL GRILLE SYSTEM

ARCHITECTURAL CEILING &
WALL SYSTEMS



TIMELESS
BEAUTY



SUSTAINABLE
MATERIALS



ACOUSTIC
PERFORMANCE



DESIGN
FREEDOM



BUILT TO
LAST

NATURAL WARMTH. ARCHITECTURAL IMPACT.

WOODGRILLE.COM

888-634-2027

WHY WOODGRILLE®

BEAUTY. PERFORMANCE. PURPOSE.

WoodGrille® Panel Grille Systems bring the timeless warmth of wood to contemporary architecture. Versatile by design and engineered for performance, our systems elevate ceilings and walls with stunning linear patterns that inspire.



TIMELESS BEAUTY

Real wood and premium finishes create refined, natural spaces that stand the test of time.



DESIGN FREEDOM

Multiple profiles, sizes, and configurations offer endless design possibilities.



ACOUSTIC PERFORMANCE

Open grille design and optional acoustic backers help control sound and enhance comfort.



SUSTAINABLE BY NATURE

Responsibly sourced materials with FSC® options support healthy buildings and a better planet.



BUILT TO LAST

Quality materials and precision engineering ensure durability and long-term performance.



DESIGNED FOR CEILINGS & WALLS

From feature ceilings and accent walls to full-space architectural statements, WoodGrille® systems add depth, dimension, and warmth to any environment.



CEILINGS



WALLS



SOFFITS



DECORATIVE
FEATURES



WOODGRILLE®
ARCHITECTURAL WOOD SYSTEMS

Architectural wood solutions that
transform spaces and elevate design.



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DESIGN WITHOUT LIMITS

DESIGN FREEDOM

WoodGrille® systems offer unmatched design flexibility. From standard linear modules to custom curves, walls, soffits, and open ceilings, our solutions bring your vision to life.



STANDARD MODULES

Choose from standard module widths and blade sizes for fast, beautiful results.



CUSTOM MODULES

Custom module widths, depths, and spacing to suit any design requirement.



CURVED SYSTEMS

Create smooth curves and flowing transitions with precision-formed components.



RADIUS SYSTEMS

Achieve consistent radius applications with engineered flexibility.



OPEN CEILINGS

Open area options enhance sightlines, airflow, and acoustic performance.



WALL SYSTEMS

Add warmth and texture to vertical surfaces with seamless detail.



SOFFITS & TRANSITIONS

Clean transitions and integrated soffits create cohesive architectural flow.



DIMENSION & DEPTH

Variable depths and profiles add shadow, rhythm, and visual interest.



DECORATIVE APPLICATIONS

From feature walls to ceiling focal points, WoodGrille® adds distinctive character.



“ Every space is unique. WoodGrille® systems are designed to adapt, inspire, and elevate. ”



WOODGRILLE®
ARCHITECTURAL WOOD SYSTEMS

Design it your way.
We'll build it beautifully.



CUSTOM
SOLUTIONS



SUSTAINABLE
MATERIALS



ACOUSTIC
COMFORT



QUALITY
ASSURED



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NATURAL MATERIALS. REFINED FINISHES.

MATERIALS THAT INSPIRE

WoodGrille® systems are available in a wide range of premium materials and finishes—each selected for beauty, performance, and sustainability.



NATURAL BEAUTY

Real wood and wood-inspired finishes bring warmth and authenticity.



BUILT TO PERFORM

Engineered for durability, stability and long-term performance in any environment.



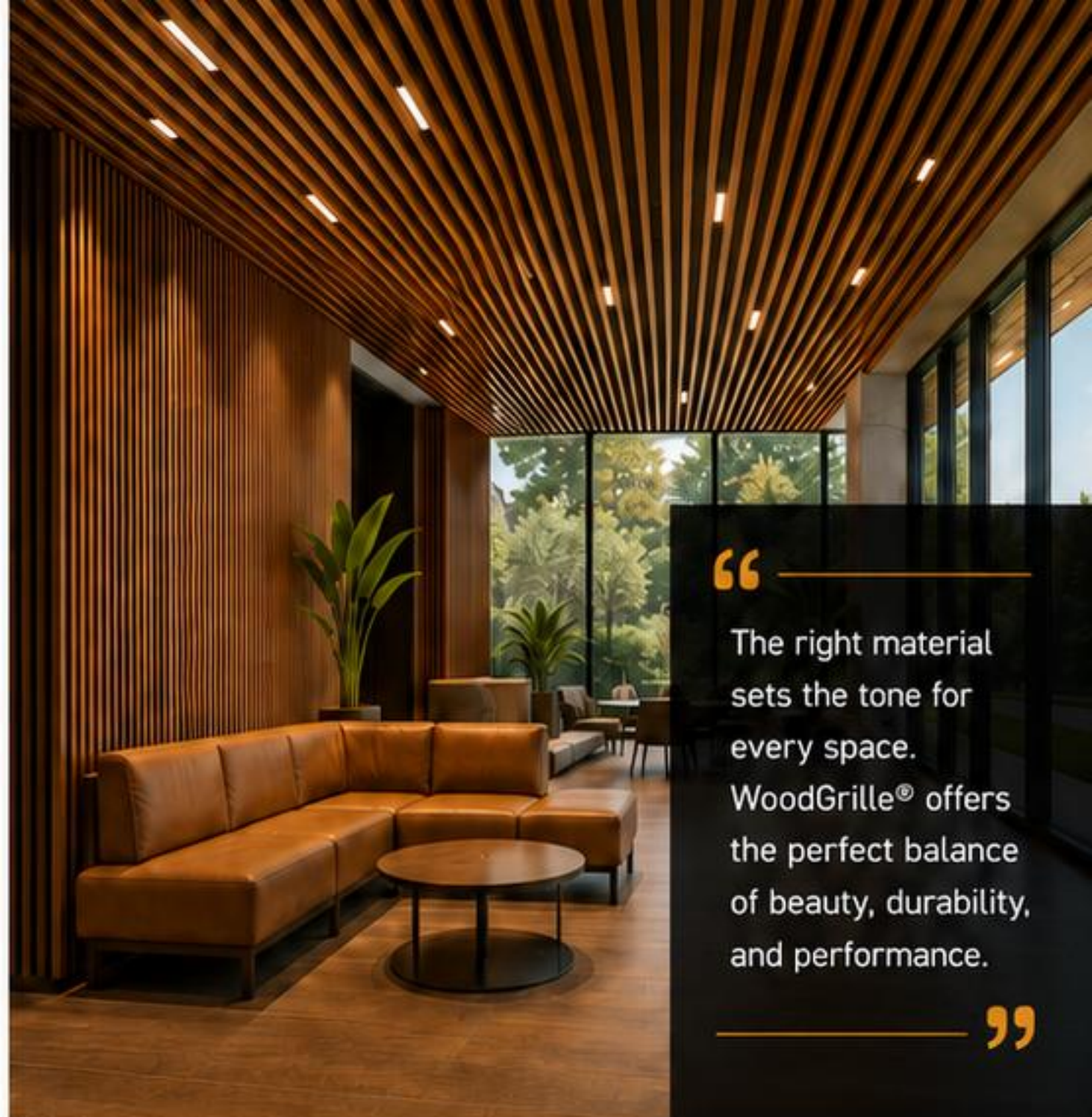
SUSTAINABLY SOURCED

FSC® options and responsible sourcing support healthier buildings and a better planet.



DESIGN FLEXIBILITY

A variety of materials and finishes to achieve any architectural vision.



“

The right material sets the tone for every space. WoodGrille® offers the perfect balance of beauty, durability, and performance.

”

PREMIUM MATERIAL OPTIONS

SOLID WOOD



Timeless and authentic naturally unique with rich grain and character.

- Premium hardwoods
- Custom species
- Natural variations



WOOD VENEER



Real wood beauty on an engineered core for enhanced stability.

- Consistent appearance
- Wide species range
- Cost-effective



FAUX WOOD



The look of wood with added performance and value.

- Durable finishes
- Moisture resistant
- Low maintenance



HIGH PRESSURE LAMINATE (HPL)



Extremely durable surfaces with superior impact and scratch resistance.

- Broad color options
- Easy to clean
- Ideal for high-use spaces



MELAMINE



Versatile and durable with excellent color consistency.

- Smooth, uniform finish
- Stain and wear resistant
- Budget friendly



THERMALLY MODIFIED WOOD



Enhanced stability and dimensional performance through thermal modification.

- Improved durability
- Increased resistance to moisture
- Rich, consistent color



CUSTOM FINISH OPTIONS

From natural clear coats to bold custom stains, our finishes enhance and protect.



NATURAL
CLEAR



LIGHT
WALNUT



MEDIUM
WALNUT



DARK
WALNUT



CUSTOM
STAIN



PAINTED
MATCH

Custom colors and finishes available to match your design vision.

SUSTAINABILITY YOU CAN TRUST

We are committed to responsible sourcing and healthy environments.



FSC®
CERTIFIED
Options available
upon request.



LOW VOC
FINISHES
Contributes to
better indoor
air quality.



SUSTAINABLY
SOURCED
Responsibly harvested
materials for a
better future.



LEED®
FRIENDLY
Supports sustainable
building and green
certifications.



WOODGRILLE®
ARCHITECTURAL WOOD SYSTEMS

Premium materials.
Timeless beauty.
Endless possibilities.



Request samples or explore
finishes at woodgrille.com



ENGINEERED TO PERFORM. DESIGNED TO INSPIRE.

PROFILES & CONFIGURATIONS

WoodGrille® Panel Grille Systems are manufactured with precision and flexibility in mind. Choose from our standard profiles and modules or create a custom solution that brings your vision to life.



CUSTOM SOLUTIONS

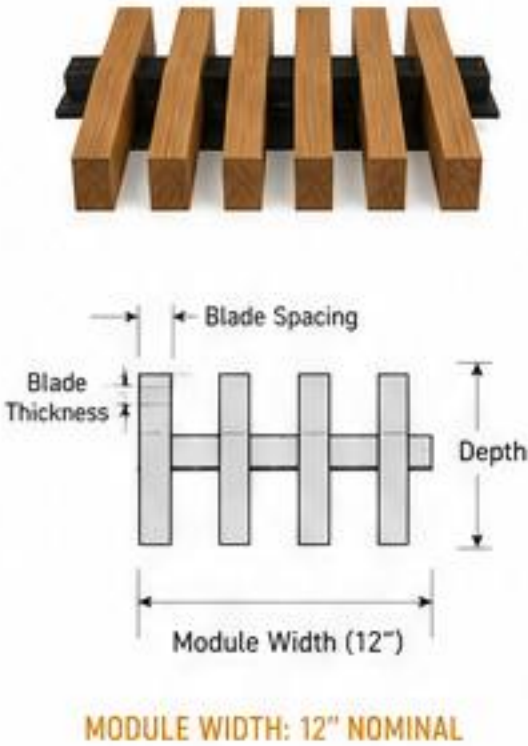
Unique dimensions, spacings, species, and finishes available to meet any design requirement.



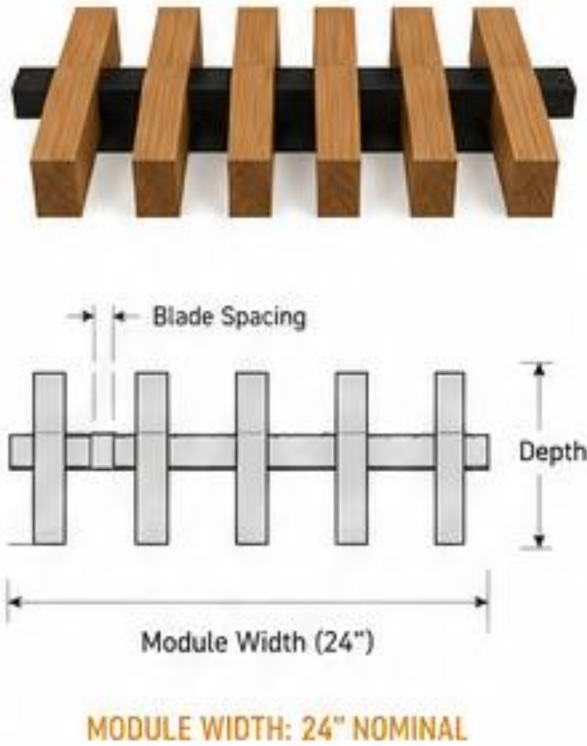
“ Precision profiles create depth, rhythm, and architectural harmony in every application. ”

STANDARD PROFILES

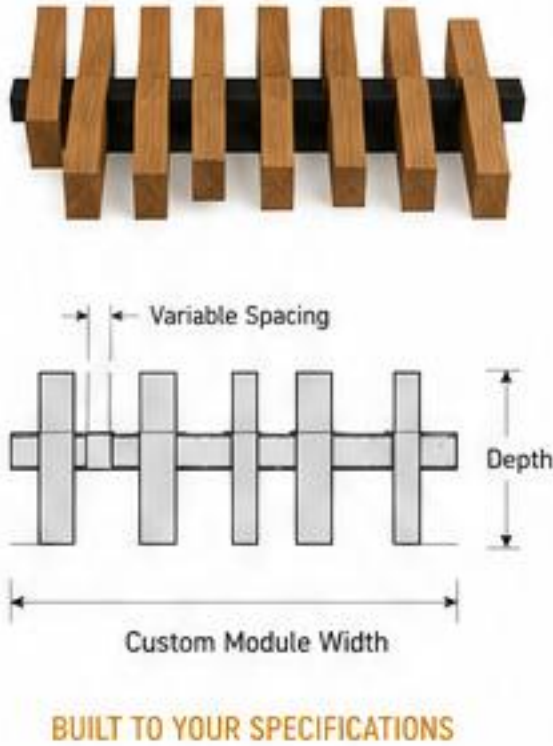
WG (C-T-H) X 12



WG (C-T-H) X 24



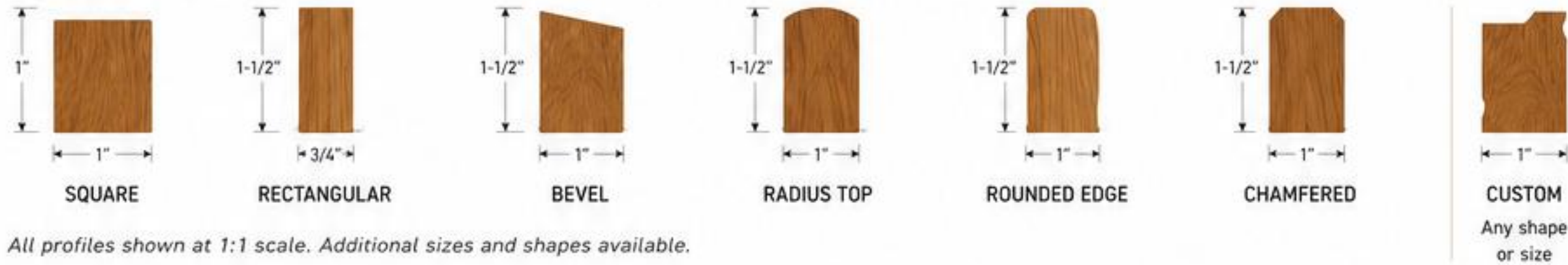
CUSTOM PROFILES



PROFILE DIMENSIONS

- BLADE THICKNESS**
3/4" | 1" | 1-1/4" | 1-1/2" | 2"
Custom thicknesses available
- BLADE DEPTH**
1" – 12" standard
Deeper depths available
- BLADE SPACING (C-C)**
3/4" – 6" standard
Custom spacings available
- MODULE WIDTHS**
12" and 24" standard
Custom widths available

PROFILE OPTIONS



All profiles shown at 1:1 scale. Additional sizes and shapes available.

CONFIGURATION EXAMPLES



LINEAR
Clean lines for a timeless aesthetic.



OPEN GRID
Create openness and visual depth.



STAGGERED
Add movement and dimension.



CURVED
Flowing forms for dynamic spaces.

SPECIFICATION GUIDE

MODULE	NOMINAL WIDTH	BLADE THICKNESS	BLADE DEPTH	SPACING (C-C)	OPEN AREA*
WG (C-T-H) X 12	12"	3/4" – 2"	1" – 12"	3/4" – 6"	40% – 75%
WG (C-T-H) X 24	24"	3/4" – 2"	1" – 12"	3/4" – 6"	40% – 75%
CUSTOM	Any	Any	Any	Any	Custom

*Open Area % will vary depending on blade size, spacing, and configuration.

PERFECT FOR

- CEILINGS**
- WALLS**
- SOFFITS**
- COLUMNS**
- BAFFLES**
- DECORATIVE FEATURES**



WOODGRILLE®
ARCHITECTURAL WOOD SYSTEMS



Precision profiles.
Limitless possibilities.
Beautifully crafted.



Need something unique?
Let's build it together.
Contact us today.

BUILT FOR PERFORMANCE. ENGINEERED FOR FLEXIBILITY.

SUSPENSION SYSTEMS

WoodGrille® Panel Grille Systems offer a range of suspension solutions to meet architectural, acoustic, and structural requirements for any space.



ENGINEERED RELIABILITY

Tested components ensure long-term durability and performance.



EASY INSTALLATION

Designed for efficient installation and alignment.



ACOUSTIC OPTIMIZED

Compatible with acoustic backers for sound control.



DESIGN FLEXIBILITY

Multiple options to suit any project need or design intent.



“The right suspension system ensures a beautiful ceiling and lasting performance.”

SUSPENSION SYSTEM OPTIONS

1 DIRECT ATTACH

Fast and secure attachment to structural substrate.



- 1 Structural Substrate
- 2 Black Backer (Nailed)
- 3 WoodGrille Panel

✓ Ideal for solid substrates and permanent installations.

2 LAY-IN SYSTEM

Removable panels for easy access to plenum.



- 1 Aircraft Cable
- 2 Main Tee
- 3 Cross Tee
- 4 WoodGrille Panel

✓ Perfect for accessible ceilings and maintenance.

3 WOODBACKER SYSTEM

Nailed wood backers provide a clean, consistent surface.

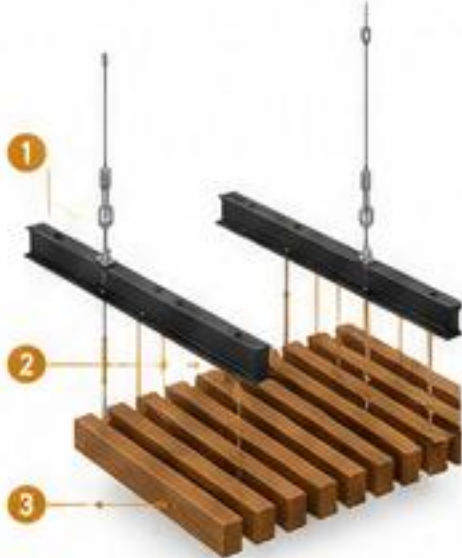


- 1 Suspension Hanger
- 2 Wood Backer (Nailed)
- 3 WoodGrille Panel

✓ Provides a rigid base for optimal alignment.

4 DOWEL SYSTEM

Precision dowels create a seamless, concealed look.

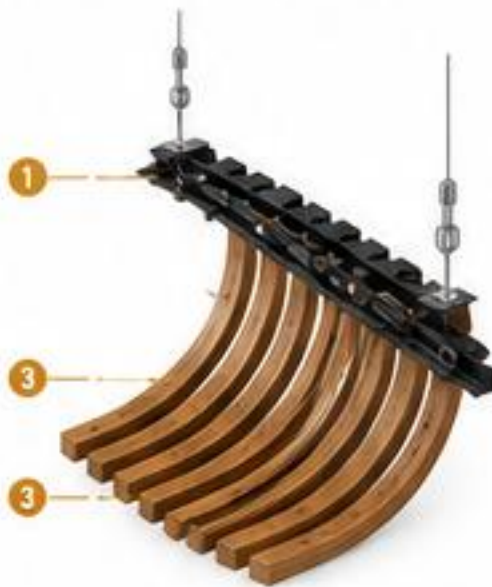


- 1 Aircraft Cable
- 2 Dowel Rod
- 3 WoodGrille Panel

✓ Creates a monolithic appearance with minimal visible hardware.

5 FLEXIBLE SYSTEM

Adapts to curved and dynamic applications.



- 1 Flexible Carrier
- 2 Suspension Hanger
- 3 WoodGrille Panel

✓ Enables smooth transitions and custom radius designs.

COMPONENTS & DETAILS



AIRCRAFT CABLE

3/32" and 1/8" cable options with various lengths and fittings.



SUSPENSION HANGER

Adjustable hangers provide precise height control.



WOOD BACKER

5/8" or 3/4" plywood backers for enhanced stability and alignment.



BLACK BACKER

Factory-painted black backers reduce light bleed.



T-BAR GRID

Standard 15/16" suspension grid compatible.



DOWEL ROD

Hardwood dowels ensure alignment and structural integrity.



END TRIM OPTIONS

Multiple trim options available for a clean, finished look.



ENGINEERED TO WORK TOGETHER

All suspension systems are designed to integrate seamlessly with WoodGrille® components, ensuring structural integrity, acoustic performance, and design continuity.



Download detailed installation drawings and technical resources at [woodgrilles.com](https://www.woodgrilles.com)



WOODGRILLE®
ARCHITECTURAL WOOD SYSTEMS



Engineered systems.
Beautiful results.
Built to perform.



Need help selecting the right suspension system for your project?
Contact us at **888-634-2027**

BEAUTY YOU CAN SEE. PERFORMANCE YOU CAN TRUST.

PERFORMANCE THAT MATTERS

WoodGrille® Panel Grille Systems are engineered to meet the highest standards of acoustics, fire safety, sustainability, and durability—so your spaces look beautiful and perform even better.



“Engineered to exceed expectations in every category—so you can specify with confidence.”



ACOUSTICS

Open grille design and acoustic backers work together to reduce noise, control reverberation, and enhance speech privacy.



SOUND ABSORPTION
NRC up to 0.85 with acoustic backers.



REDUCED REVERBERATION
Improves clarity and comfort in any environment.



FLEXIBLE SOLUTIONS
Backer options to meet design and performance requirements.



FIRE PERFORMANCE

Materials and systems tested to meet today's rigorous fire safety codes.



FIRE RATING OPTIONS
Class A fire rating available with tested configurations.



CODE COMPLIANT
Meets ASTM E84, CAN/ULC S102, and local code requirements.



PEACE OF MIND
Tested assemblies provide confidence in life safety.



SUSTAINABILITY

Responsibly sourced materials and sustainable practices for a healthier planet and better buildings.



RESPONSIBLY SOURCED
FSC® certified wood options available.



LOW IMPACT
Sustainable materials that reduce environmental impact.



BETTER BUILDINGS
Contributes to LEED® and green building certifications.



INDOOR AIR QUALITY

Low-emitting materials contribute to healthier indoor environments for building occupants.



LOW VOC FINISHES
Finishes and adhesives selected for low emissions.



HEALTHIER SPACES
Supports well-being and comfort in any interior environment.



CERTIFIED OPTIONS
GREENGUARD Gold certified materials available.



DURABILITY & STABILITY

Engineered materials and precision manufacturing ensure long-lasting beauty and performance.



DIMENSIONAL STABILITY
Resists warping, shrinking, and cupping for lasting performance.



IMPACT RESISTANT
Durable surfaces stand up to the demands of daily use.



BUILT TO LAST
Quality materials and finishes ensure a long service life.



MAINTENANCE

Easy to clean and maintain, WoodGrille® systems are designed for the long haul.



EASY TO CLEAN
Simple cleaning with common, non-abrasive solutions.



TIME SAVING
Low maintenance reduces ongoing costs and labor.



BEAUTY THAT LASTS
Finishes retain their appearance for years to come.

TESTED. CERTIFIED. TRUSTED.

Our systems are tested by independent laboratories to ensure compliance with industry standards.

CLASS
A
ASTM E84



UL GREENGUARD GOLD



FSC® CERTIFIED
OPTIONS



HEALTH PRODUCT
DECLARATION



LEED® CONTRIBUTING
MATERIALS



WOODGRILLE®
ARCHITECTURAL WOOD SYSTEMS



Performance you can rely on.
Quality you can see.
Confidence you can build on.

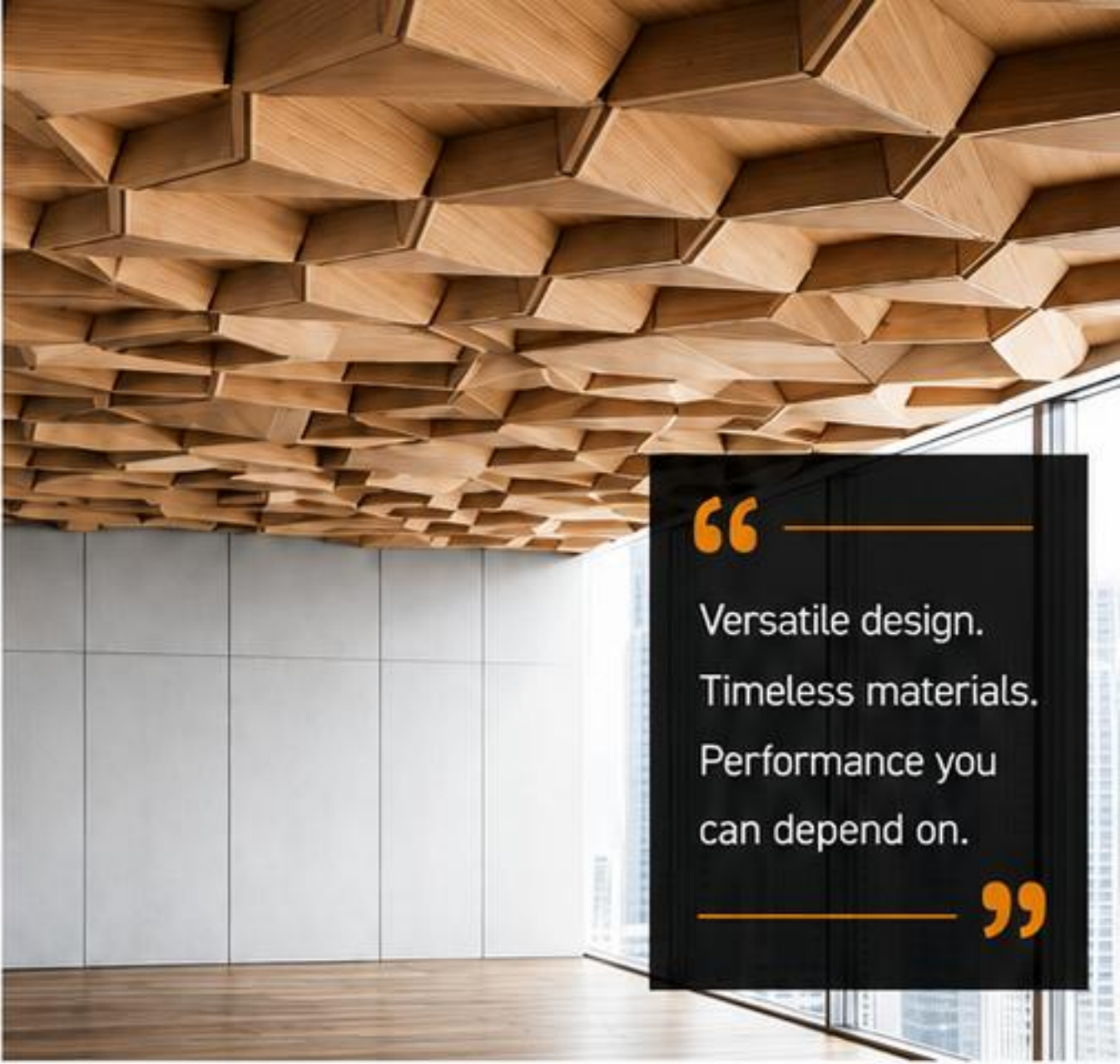


Learn more about performance testing and specifications at woodgrille.com

DESIGNED TO ELEVATE EVERY SPACE.

BEAUTIFUL SOLUTIONS ENDLESS APPLICATIONS

WoodGrille® Panel Grille Systems bring warmth, texture, and acoustic performance to a wide range of environments. From corporate offices to concert halls, our systems deliver design freedom and lasting performance.



“Versatile design.
Timeless materials.
Performance you
can depend on.”

IDEAL FOR EVERY ENVIRONMENT

 CORPORATE OFFICES	 EDUCATION	 PERFORMING ARTS	 HOSPITALITY	 RETAIL	 PUBLIC SPACES
Elevate interiors with a natural aesthetic that supports focus and productivity.	Create inspiring learning environments with beauty, durability, and acoustic comfort.	Enhance acoustics and visual warmth in concert halls, theaters, and auditoriums.	Make a lasting impression in lobbies, restaurants, and guest spaces.	Add natural texture and create memorable brand experiences.	Deliver durable, low-maintenance solutions for high-traffic environments.



FEATURED PRODUCTS

 TECHNOLOGY CAMPUS Austin, Texas Linear WoodGrille panels deliver acoustic control and architectural continuity throughout the workspace.	 UNIVERSITY LIBRARY Seattle, Washington Curved WoodGrille system adds warmth and improves acoustics in this dynamic learning environment.	 BOUTIQUE HOTEL Nashville, Tennessee WoodGrille panels create a refined, welcoming atmosphere from arrival to guest rooms.	 INTERNATIONAL AIRPORT Denver, Colorado Durable and beautiful WoodGrille system enhances the passenger experience at every touchpoint.
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OUR PROCESS. YOUR VISION.

1  CONSULT We listen to your goals and understand your project requirements.	2  DESIGN Collaborate with our team to select profiles, materials, and configurations.	3  SPECIFY We provide detailed drawings, specifications, and technical support.	4  MANUFACTURE Precision-crafted in our facility with strict quality control at every step.	5  DELIVER On-time delivery with carefully packaged materials to your site.	6  INSTALL & SUPPORT Expert support from installation to long-term performance.
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WOODGRILLE®
ARCHITECTURAL WOOD SYSTEMS



Beautifully designed.
Expertly engineered.
Performance you can trust.



Explore project galleries,
technical resources, and more at
WOODGRILLE.COM

DESIGNED TO ELEVATE EVERY SPACE.

BEAUTIFUL SOLUTIONS ENDLESS APPLICATIONS

WoodGrille® Panel Grille Systems offer unmatched design flexibility with a variety of modules, finishes, and species. Create a look that's uniquely yours while achieving the performance you demand.



DESIGN FLEXIBILITY



MODULAR OPTIONS

Choose from a variety of module sizes and configurations to suit any design.

- Standard modules 12" and 24"
- Custom module sizes available
- Linear, open cell, and 3D patterns



FINISHES

A wide range of factory-applied finishes to complement any design palette.

- Clear and custom stain options
- Painted finishes
- UV-cured for durability



WOOD SPECIES

Select from premium wood species for the perfect balance of beauty and strength.

- Maple
- White Oak
- Walnut
- Cherry
- Custom species available



CUSTOM SOLUTIONS

We work with you to bring your vision to life with tailored solutions.

- Custom sizes and shapes
- Branded finishes
- Integration with lighting and MEP



SUSTAINABLE BY DESIGN

Responsibly sourced woods and environmentally conscious manufacturing processes.

- FSC® certified options available
- Low VOC finishes
- Recyclable and renewable materials

FINISHES & SPECIES

POPULAR SPECIES



POPULAR FINISHES



Actual wood and finish colors may vary. Samples available upon request.

TECHNICAL SPECIFICATIONS

PROPERTY	DESCRIPTION
Material	Solid wood or wood veneer over MDF core
Module Width	12" or 24" standard (custom sizes available)
Module Length	Up to 96" standard (longer lengths available)
Thickness	Varies by system (see system details)
Fire Rating	Class A per ASTM E84 (with approved backer)
Acoustic Performance	NRC up to 0.85 with acoustic backer
Humidity Resistance	Engineered for interior environments (30–55% RH recommended)

PROPERTY	DESCRIPTION
Installation	Suspension systems: Direct Attach, Lay-In, WoodBacker, Dowel, Flexible
Maintenance	Easy to clean with soft cloth or vacuum
Sustainability	FSC® certified options available
LEED® Contribution	MR, EQ credits (varies by project)
Warranty	Limited 5-Year Warranty
Country of Origin	Proudly made in the USA



Detailed CAD drawings, specifications, and BIM objects are available for download.



[WOODGRILLE.COM](https://www.woodgrille.com)



WE'RE HERE TO HELP

Our experts are ready to support your project from concept to completion.



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ARCHITECTURAL WOOD SYSTEMS



Beautifully designed.
Expertly engineered.
Built to perform.



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technical resources, and more at
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BEAUTY YOU CAN SEE. PERFORMANCE YOU CAN TRUST.

BUILT TO INSPIRE. BUILT TO LAST.

WoodGrille® Panel Grille Systems combine the natural beauty of wood with proven performance. From concept to completion, we deliver solutions that elevate every space.

Beautifully designed. Expertly engineered.
Built to perform.



THE WOODGRILLE® PROMISE

- ✓ Unmatched Acoustic Performance
- ✓ Fire Safety You Can Count On
- ✓ Sustainable Materials
- ✓ Engineered for Durability
- ✓ Expert Support Every Step of the Way



PERFORMANCE YOU CAN RELY ON

Tested. Certified. Trusted.

WoodGrille® systems are tested by independent laboratories and meet or exceed industry standards for acoustics, fire safety, and indoor air quality.



ACOUSTIC PERFORMANCE

NRC up to 0.85 with acoustic backers.



FIRE SAFETY COMPLIANCE

Meets ASTM E84, CAN/ULC S102, and local codes.



SUSTAINABLE SOLUTION

FSC® certified wood options available.



INDOOR AIR QUALITY

Low VOC finishes contribute to healthier spaces.



BUILT TO LAST

Engineered for durability and long-term performance.

PROJECTS. PARTNERS. PERFORMANCE.



CONCERT HALL
Boston, Massachusetts



UNIVERSITY LIBRARY
Seattle, Washington



BOUTIQUE HOTEL
Nashville, Tennessee



CORPORATE OFFICE
Austin, Texas



INTERNATIONAL AIRPORT
Denver, Colorado



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ARCHITECTURAL WOOD SYSTEMS

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Expertly engineered.
Built to perform.



888-634-2027



info@woodgrille.com



WOODGRILLE.COM



824 New Park, Road
New Park, PA 17352

LET'S CREATE SOMETHING
EXTRAORDINARY TOGETHER.

Contact us today to start your next project.



SCAN TO VISIT
WOODGRILLE.COM >



PROUDLY MADE IN THE USA

WOODGRILLE® SYSTEMS: BEAUTY THAT LASTS. PERFORMANCE THAT MATTERS.

