

CEILING SYSTEMS

[Between us, ideas become reality.]®

WoodWorks®

Armstrong®





SPECIES: Stained Red Oak

PRODUCT: WoodWorks Access Custom Curved Ceilings with Custom Upturns

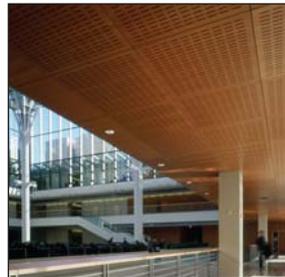
ARCHITECT: McCarty Holsaple McCarty, Inc., Knoxville, TN

LOCATION: Knoxville, TN

University of Tennessee, Neyland Stadium

Cheering is inevitable when the home team scores. With the traditional beauty and innovative design of WoodWorks Access, you can score big. The wide variety of custom veneers, panel sizes, curves and perforation patterns makes this system ideal for stadiums, concert halls and other high-profile public spaces.

Design Option:



WoodWorks Access
Custom Perforated
Ceilings

On the cover:

**WoodWorks Access Custom Curved Ceilings
with Custom Upturns**

University of Tennessee, Neyland Stadium
Knoxville, TN

SPECIES: Bamboo

PRODUCT: WoodWorks Vector™
Bamboo Patina with Axiom® Trim

LOCATION: Lancaster, PA

Armstrong Avenue

Renewable. Exotic. Relish in the natural elegance of bamboo—WoodWorks Vector is a standard ceiling that offers a sophisticated, monolithic look with the convenience of downward accessibility. A patron of many spaces, it can be found in lobbies, offices, corridors, retail, hospitality and transportation. An optional fiberglass infill with perforated panels will help to keep the noise down when the ovations begin.

Design Option:



WoodWorks Vector
Perforated









SPECIES: Oak

PRODUCT: WoodWorks Custom
Lay-in Panels

ARCHITECT: Kohn Pederson Fox,
Associates, P.C., New York, NY

LOCATION: Philadelphia, PA

The Wharton School of the University of Pennsylvania

Earning high marks for aesthetics, innovation and sophistication has never been easier. Whether your design calls for standard material or custom millwork, WoodWorks ceilings make the grade for their ability to provide an upscale, warm and welcoming environment in concert halls, museums and other high-profile spaces. Your image is showing!

Design Option:



WoodWorks Tegal
Perforated

SPECIES: Anegre

PRODUCT: WoodWorks Custom
Radial Ceiling on Access System

ARCHITECT: Maridon Interiors, El Cajon, CA

LOCATION: Encinitas, CA

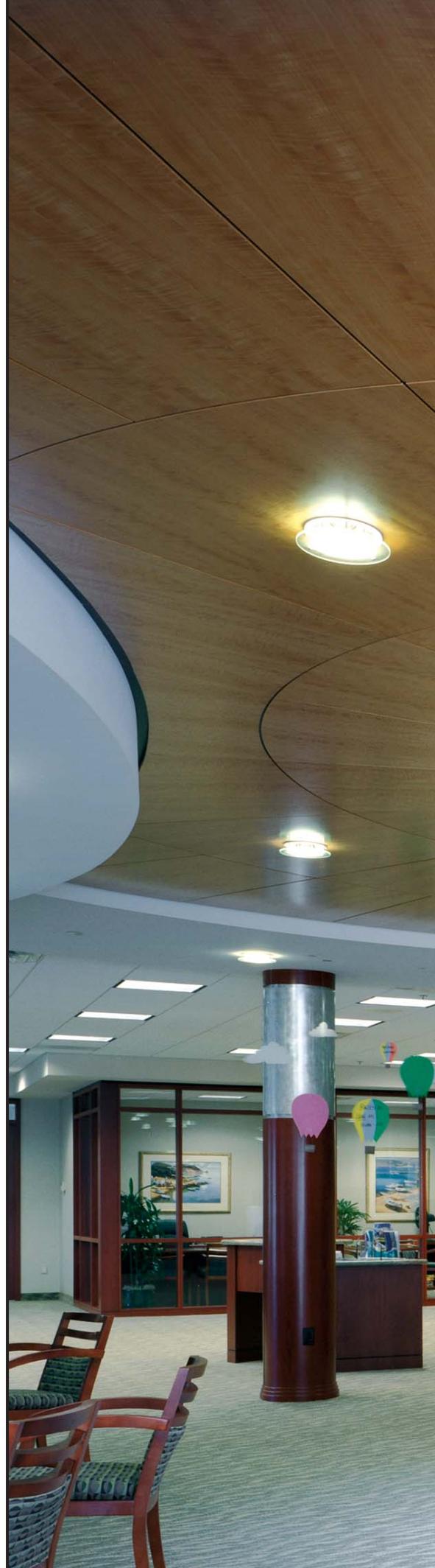
San Diego National Bank

Earn high interest with WoodWorks Radial. The rich, natural sophistication of wood is a real asset. WoodWorks Radial, available in custom sizes and veneer options, is a choice you can bank on.

Design Option:



WoodWorks
Custom Veneer Planks
in Douglas Fir









SPECIES: Cherry

PRODUCT: WoodWorks Vector 1' x 4'
Premium Perforated and Unperforated

ARCHITECT: Alfonso Architects, Tampa, FL

LOCATION: Tampa, FL

Tampa International Airport

Send mediocrity packing with the warmth and richness of WoodWorks Planks in cherry. The Vector edge detail hides the grid and provides continuity throughout the plane. Here's to short layovers and lasting impressions.

Design Option:



WoodWorks Vector
2' x 2' Panels

SPECIES: Maple

PRODUCT: WoodWorks Custom Canopies

ARCHITECT: Sasaki Architects, Watertown, MA

LOCATION: Boston, MA

Biogen Idec

A wave of creativity flows allowing for adjustable heights, angles and integrated lighting. WoodWorks Canopies are the perfect partner for office, retail and hospitality spaces.

Design Option:



WoodWorks Custom
Radial Ceilings









SPECIES: Red Oak

PRODUCT: WoodWorks Custom
Ceiling and Walls

ARCHITECT: Skidmore Owings & Merrill LLP,
Chicago, IL

LOCATION: Virginia Beach, VA

Virginia Beach Convention Center

There's nothing conventional about this project. The flexibility of WoodWorks combined with our custom capabilities helps take your creativity to new heights and planes. Wood planks, complete with wall to ceiling transitions and veneer-matched light troughs, make this center a show all its own.

Design Option:



WoodWorks Custom
System in Cumarú with
Metal Reveal



WoodWorks®

Selecting your WoodWorks ceiling is as easy as following our three simple steps:

Step 1: Select your look – Bamboo, Natural Variations™ or Constants™

BAMBOO creates a natural, exotic look sure to warm up any space. Vertically grained panels have all the inherent characteristics of natural bamboo. Bamboo is a rapidly renewable resource. It is a grass that grows back when cut, making it environmentally friendly and sustainable.

NATURAL VARIATIONS™ celebrates what's found in nature, with that occasional knothole or unusual wood graining. Its real wood veneer showcases variations like texture, tone and graining of natural wood. We don't do anything "manufactured" to alter the visual.

CONSTANTS™ offers a consistent visual without the random characteristics of natural wood. Made from real wood veneers, Constants is carefully manufactured to create additional pattern consistency that presents a warm, rich wood veneer.

For more stringent budget requirements, consider **EFFECTS™** Wood Looks Vector and Tegalur panels, which offer authentic wood grain images on metal.

Step 2: Select your wood species – we offer standard veneers as well as unlimited custom natural options.

Veneer management is available to coordinate with millwork or other existing wood surfaces.

Standard Veneers

Due to printing limitations, shade may vary from actual product.

Bamboo



* A premium veneer option managed through Architectural Specialties due to the potential for significant color variation panel to panel. Minimum order quantity and extended lead time may apply.

Natural Variations



Constants



Aesthetic Criteria

Panel Selection

- More than 30 standard 2' x 2' panel options in two popular edge details – Tegalur and Vector
- Two standard linear wood size options in 4-1/2" and 6" widths, including a 3/4" black reveal
- Large size panel, plank and canopy options available as custom systems

Performance Criteria

Fire Performance

- Composite Class A per ASTM E-1264 and HPVA certification per ASTM E-84 for standard products
- Composite Class A per IBC for custom systems

Acoustical Properties

- NRC .40 available on perforated panels with acoustical infill

Seismic Areas

- Integral seismic and safety clips used with Armstrong Suspension Systems meet seismic requirements for categories D, E and F

Environmental Compliance

- WoodWorks panels have 45% recycled content
- Bamboo panels can help contribute toward the LEED MR6 rapidly renewable resource credit

Contact your Armstrong representative or the Architectural Specialties Project Management Team at 1 877 ARMSTRONG, select prompts 1-1-4. You can also find us on the web at armstrong.com/woodworks for:

- Standard and custom product information
- Real-time selection and specification tools
- Contacts – reps, where to buy, who will install
- Submittal pages and CAD details
- Photo gallery
- Literature and sample information

Step 3: Select your pattern – perforated or unperforated.

Perforation Selection



Additional perforation options are available for custom systems.