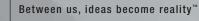
### CEILING SYSTEMS





Between us, ideas become reality™

Deliver Your Vision





with the broadest portfolio of standard and custom ceiling system solutions in wood, metal, fiberglass, translucent, and mineral fiber:

- **†** Tested performance
- Over 150 years experience in the United States
- Unparalleled service you can rely on at the start, middle, and end of your projects
- Replacement products with guaranteed availability on our most popular items







MetalWorks<sup>™</sup> Torsion Spring with Prelude® 15/16" suspension system, Optima® Tegular with Interlude® XL® 9/16" suspension system, and Infusions® Accent Canopies

Shelton State Community College, Tuscaloosa, AL

cts...your vision



4-5 One Source









Performance

3

# one source

# A Ceiling for Every Space

Armstrong offers the broadest standard and custom portfolio of total ceiling solutions for your projects across all material types. For you, that's one source for every type of space. Tons of options in a broad range of price points to fit any budget.

# One Source for...

- Key performance criteria acoustics, both sound absorption and blocking
- Sustainable choices including high recycled content ceilings and suspension systems
- The panels, suspension systems, trims and accessories, integration to and from drywall
- Answers, knowledge, reliable testing
- One source that stands behind you and your projects

### Armstrong Across the United States



Manufacturing Plants

- Distributor Locations
- Oustomer Focus team and TechLine<sup>™</sup> Support





WoodWorks® Radial with Rg 8020 perforation in Constants<sup>™</sup> Cherry; Optima® Plank with Interlude® XL® 9/16" suspension system Helen DeVos Children's Hospital, Grand Rapids, MI

# innova

## In the Zone

As the market changes, we innovate to meet your needs with easy-to-specify product solutions and programs tailored to changing market needs.

## Solutions Tailored to Changing Market Needs

- School Zone<sup>™</sup>
- Kitchen Zone<sup>™</sup>
- Health Zone<sup>™</sup>
- Data Zone<sup>™</sup>
- TechZone<sup>™</sup>

# some Armstrong firsts



#### Sustainability

- One of the Founding members of the USGBC
- First to launch ceiling recycling program
- Since 1999 over 153 million square feet recycled in North America
- First ceiling company to become an adopter of the AIA 2030 Product Challenge
- WoodWorks<sup>®</sup> family receives biobased certification from USDA BioPreferred<sup>®</sup> Products program
- FSC-certified<sup>®</sup> wood ceilings with no-added formaldehyde and Class A fire rating
- First online LEED<sup>®</sup> calculator, Green Genie<sup>™</sup>
- Health and Environmental Product Declarations for most popular ceiling and suspension systems

#### Innovation

- AirGuard<sup>™</sup> Coating actively removes formaldehyde and other aldehydes in indoor air
- DC FlexZone<sup>™</sup> distributes low voltage DC current to electrical devices in ceiling
- Integration of technical zone to unclutter the ceiling plane
- Create!<sup>™</sup> ceilings in your choice of custom colors and images
- StrongBack<sup>™</sup> pre-engineered support solution for spans over 6 or 7 feet

150 years of innovation 1860 1875 1890 1905

#### Service

- 10-year product availability guarantee
- FastSize<sup>™</sup> special size factory finished ceiling panels and suspension systems in one carton minimums shipped fast
- TechLine<sup>™</sup> technical support
- Custom looks with standard product/prices in wood and metal
- Nationwide installation specialists
- Reverberation Calculator

#### Solutions

- MetalWorks<sup>™</sup> Effects<sup>™</sup> wood image on standard metal panel
- Fine-textured, high light reflectance (0.90) ceiling panels
- "Kitted" canopy and cloud solutions
- High recycled content for panels and suspension systems
- Radial designs for all ceiling types
- WoodWorks<sup>®</sup> Access<sup>™</sup> custom wood ceilings with plenum accessibility
- Vector<sup>®</sup> panel edge detail hides suspension system
- Axiom<sup>®</sup> perimeter trim designed for acoustical and drywall ceiling systems
- Revit<sup>®</sup> objects available online for all standard products

1935

# and counting

1920

#### Performance

- 30-year limited system warranty
- · Water-repellent clean room ceilings
- BioBlock<sup>®</sup> resistance to mold and mildew
- HumiGuard<sup>®</sup> sag resistance
- MetalWorks<sup>™</sup> Tin ceilings are extra microperforated for acoustics
- Seismic testing for complete ceiling systems in all material types and forms
- First to develop UL Classified third party certification for acoustical and fire performance

1995

2010

 Hot dipped galvanized suspension at no extra cost

TechZone<sup>™</sup> Ceiling System with Optima<sup>®</sup> Square Tegular panels with Suprafine<sup>®</sup> 9/16" suspension system MedStar Franklin Square Medical Center, Baltimore, MD

1950

1965

# service

### when you need us, where you need us

# TechLine<sup>™</sup>

- U.S.-based consulting staff with average 25 years experience
- = Local support via phone, live chat, and e-mail
- Assistance in acoustical solutions, installation, guide specifications, and LEED<sup>®</sup> documentation
- Access to over 8,000 technical papers, drawings, and FAQs

## Feet On Your Street

- 260 Distributor Branch locations across North America
- 100+ Armstrong sales representatives, including specialists for:
  - -Installation systems
  - -Full line support
  - -Specialty products support
  - -Distribution needs

# At Your Service

- 1 877 ARMSTRONG answered live 97% of the time in 20 seconds or less (Lancaster, PA)
- Available 7:45 a.m. 7:00 p.m. EST
- "Live chat" option
- Online tools available 24/7
- National Sample Center samples can be ordered 24/7 online, overnight delivery





SoundScapes® Shapes in Cranberry, Tangerine, Plum, and Pale Lemon; Fine Fissured" 24" x 48" panels in Tech Black with Prelude® 15/16" suspension system in Tech Black

Project: D.J. Montague Elementary School, Williamsburg, VA

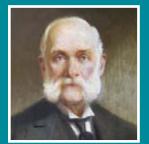
# performance/

# **Tested and Certified**

#### Balanced acoustics

- -CAC important for sound blocking between closed spaces and from closed rooms to adjacent spaces
- -NRC important for reducing sound that bounces around a room
- = High recycled content, recycling program
- Industry certified tests for fire, sag, light reflectance, washability, durability, impact, emissions, and more
- Durable panels, ease of handling
- 30-year limited system warranty on ceiling panels and suspension systems

## "Let the Buyer Have Faith"



These are the words spoken 150 years ago by Thomas Armstrong, our company founder. He believed then, as we do still, that our customers should expect quality products.

By 1864, he was tucking a written guarantee into burlap sacks of cork shipped from his factory in Pittsburgh, Pennsylvania. Through the centuries, Armstrong has built upon its traditional strengths, diversified and innovated products, and followed a customer-oriented path.



CAC is a rating for performance of a ceiling system as a barrier to sound transmission between closed spaces and from closed rooms to adjacent spaces.





Calla<sup>™</sup> Beveled Tegular ceiling panels with Interlude<sup>®</sup> 9/16" suspension system in Blizzard White TC Motion, Lancaster, PA

# armstrong.com / commceilings

# take the next step

- · Product data pages, installation instructions, and warranty details
- · Order samples
- Download CAD / Revit® drawings
- · Download specifications
- Name of your Armstrong Representative
- · Customer Service 1 877 Armstrong (276-7876)
- TechLine Technical information, detail drawings, CAD design assistance, installation information, other technical services – 8:00 a.m. to 5:30 p.m. EST, Monday through Friday. Phone 1-877-276-7876 option 1 or email: techline@armstrong.com
- Stay connected:



Cover Photo: Optima® Radial Custom System Secchia Center – Michigan State University College of Human Medicine, Grand Rapids, MI Bit term

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