High-rise residential design demands a wide range of ceiling performance attributes – from the exterior and lobbies to exercise rooms and residential units.

Armstrong Ceiling Solutions provides the broadest portfolio in the industry, backed by decades of design and installation expertise.

Our pre-engineered integrated solutions are tested for maximum performance and efficiency from one end of the building to the other.

It’s this unprecedented attention to detail that delivers peace of mind and the highest-quality finish.

Improve finished aesthetics with PRE-ENGINEERED Solutions

3 WINDOW & SHADE POCKETS
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DESIGN & INSTALL WITH CONFIDENCE
Rise up with the largest portfolio of tested ceiling systems in the industry. Solutions that enable you to design and install with confidence. Solutions that make life better, for living, working, and playing.

FIRE
Over 500 ceiling systems with Class A Fire performance.

WIND
Tested for exterior applications, stronger and easier to install.

SEISMIC
Over 400 ceiling solutions with Seismic tested performance.

ACOUSTICS
Industry leader in Total Acoustics® solutions for every space.

SUSTAINABILITY
Meet today’s most stringent industry sustainability standards with the Sustain™ portfolio.

TOTAL CEILING SOLUTIONS

BROADEST PORTFOLIO

DESIGN

INTEGRATION

CEILING CONSTRUCTION EXPERTISE

For more information, call 1 877 276 7876
AXIOM® BUILDING PERIMETER SHADE POCKETS
Installs 12 times faster than drywall pockets and twice as fast as traditional pockets

Benefits

- Achieve quality control at the perimeter, reduce time required to detail and specify the integration of perimeter solutions
- Works with drywall and acoustical suspension systems like no other pocket for perfect fit and finish
- Integrates drapery pockets, window shades, air distribution, and changes in ceiling elevation
- Variety of options for manual, motorized, and pocketless applications at the perimeter
FLUSH TRANSITION
Cut weeks off the schedule – eliminate vertical framing to structure and reduce trade coordination.

Benefits
- Extruded aluminum trim provides more crisp edge detailing compared to conventional roll-formed steel systems
- Accommodates acoustical-to-acoustical, acoustical-to-drywall, drywall-to-drywall, and drywall-to-acoustical
- Available in extruded aluminum and stainless steel transition options. Extruded aluminum can be straight or curved
FIELD TRANSITION
Cut weeks off the schedule – eliminate vertical framing to structure and reduce trade coordination.

Benefits
- Used to transition between intersecting ceiling systems or to transition between two different types of ceilings
- Available in 1-1/2", 4", or 6" (1-1/2" used to change direction in hallways/corridors)
- Transition from acoustical to acoustical without dropping a stud
- Acoustical-to-acoustical transitions only
STRAIGHT OR CURVED TRANSITIONS (1" TO 10" ELEVATION CHANGE)

Cut weeks off the schedule – eliminate vertical framing to structure and reduce trade coordination.

Traditional Transition (Elevation Change)

Armstrong® Ceilings Straight or Curved Transitions (1” to 10” Elevation Change)

Benefits

• Create a smooth transition between drywall and suspended ceilings (mineral fiber, metal, or wood)
• Elevation change accommodates acoustical-to-acoustical, acoustical to-drywall, drywall-to-acoustical, drywall-to-drywall height transitions of 1”, 2”, 4”, 6”, 8”, and 10”
• Axiom® Vector® is available straight only for use with full size Vector panels (field cutting Vector panels can be avoided)

For more information, call 1 877 276 7876
F-MOLDING TRANSITIONS GREATER THAN 10"

Cut weeks off the schedule – eliminate vertical framing to structure and reduce trade coordination.

Benefits
- Rolled formed steel with integrated mud flange — saving time, material and labor on vertical transitions
- Gypsum board vertical return up to 48"
- Height transitions of greater than 10" with f-molding
**AXIOM® CLASSIC TRIM**

This extruded aluminum perimeter trim is a solution for use as exposed custom decorative trim with suspended panels or drywall.

**Benefits**
- Eight profile heights
- Colors coordinate with Armstrong ceiling and suspension systems, Colorations colors; custom colors available
- Design flexibility for straight and curved applications

**AXIOM® KNIFE EDGE® TRIM**

This trim is a unique, refined trim alternative compared to traditional, 90-degree vertical trims.

**Benefits**
- Unique profile provides a refined alternative
- Two profiles available:
  - Axiom® Knife Edge® for traditional acoustical lay-in/Tegular panels & drywall
  - Axiom Knife Edge for Vector® to work with the unique Vector edge

**AXIOM® DRYWALL TRIM**

This pre-engineered vertical trim solution for 5/8" drywall eliminates vertical framing and provides architectural detail.

**Benefits**
- Integrated and pre-punched taping flange for drywall attachment
- Available in white, standard colors, and unfinished for field painting
- Straight and curved options available
For more information, call 1 877 276 7876

Axiom® Direct & Indirect Light Coves
AXIOM® DIRECT LIGHT COVES
Installs 90% faster with just 10% of the labor of traditional light coves.

Benefits
- Low profile design with plug and play lighting for shallow plenum corridors or entryways
- 4" x 4" and 4" x 6" Direct Light Cove options available
- Integrated lighting partner makes the complete solution easy to specify and maintain lighting symmetry
- 10 finished feet installed in one step — just add lights

For more information, call 1 877 276 7876
AXIOM® INDIRECT LIGHT COVES & INDIRECT FIELD LIGHT COVES

Installs 90% faster with just 10% of the labor of traditional light coves.

**Benefits**

- Offer predictable lighting performance and perfect integration with all Armstrong® suspension systems
- Variety of options with both Ceiling-to-Wall and Ceiling-to-Ceiling light coves and sizes
- New Knife Edge® profile brings acoustical tile out to the edge of the cove
- 10 finished feet installed in one step — just add lights

For more information, call 1 877 276 7876
**90° SOFFIT**

Maximize efficiency with off-site modularization – route holes and knockouts at 6" and 8" centers reduce measuring/cutting time.

### Traditional 90° Soffit

- QuikStix™ Soffit Drywall Framing System guarantees a perfectly crafted 15, 30, 45, 60, or 90-degree angle every time
- Reduce the risk of on-site solutions because fit and finish is controlled and reliable
- Engineered to give you design control, while providing a green installation by reducing steel up to 15%
STEP SOFFIT

Maximize efficiency with off-site modularization – route holes and knockouts at 6" and 8" centers reduce measuring/cutting time.

Benefits

- Forms perfect 30°, 45°, 60°, 75° and 90° angles
- Flattened bulb is offset to allow true angles without interference
- Systems are tested for fit and finish and engineered to be code compliant

For more information, call 1 877 276 7876
DRYWALL LIGHT COVE

Maximize efficiency with off-site modularization – route holes and knockouts at 6” and 8” centers reduce measuring/cutting time.

Benefits

- Drywall grid is manufactured with additional rout locations to accommodate F-Type light fixtures, access panels, and air diffusers
- Systems are tested for fit and finish and engineered to be code compliant
- Engineered to give you design control, while providing a green installation by reducing steel up to 15%
**BULKHEAD/FURRDOWN**

Maximize efficiency with off-site modularization – route holes and knockouts at 6” and 8” centers reduce measuring/cutting time.

### Traditional Bulkhead/Furrdown

- Forms perfect 30°, 45°, 60°, 75°, and 90° angles
- Flattened bulb is offset to allow true angles without interference
- Reduce risk of on-site solutions because fit and finish is controlled and reliable
- Engineered to give you design control

### Armstrong® Ceilings Bulkhead/Furrdown

Benefits
- Forms perfect 30°, 45°, 60°, 75°, and 90° angles
- Flattened bulb is offset to allow true angles without interference
- Reduce risk of on-site solutions because fit and finish is controlled and reliable
- Engineered to give you design control
Drywall Grid System
Faceted with RC2 Clips
DRYWALL GRID SYSTEM FOR FLAT AND CURVED DRYWALL

3 times faster to install than traditional track and channel framing.

Benefits

- Ultimate control of the curve – expand your design beyond traditional pre-selected or pre-determined radii
- Simplify the design of corridors, small room configurations, restrooms, and storage closets
- Engineered to use less steel than traditional drywall ceiling framing methods
- Create custom radii to suit any design by combining our faceted main with our RC2 clip
AXIOM® GLAZING CHANNEL

Reduce framing with integrated glazing channel, wall angle, and mud flange.

**Benefits**

- Integration with all Armstrong® acoustical and drywall ceiling systems for a clean installed visual so glass seems to “disappear” into the plenum
- Five trim profile options to coordinate Lay-in, Tegular, and Vector® ceiling panels and Drywall Grid Systems
- Completely concealed integration without the need for a drywall bulkhead
SingleSpan™ Acoustical Corridor System with Calla® Ceiling Panels
SINGLESPLAN™ ACoustical Corridor SUSPENSION SYSTEM AND SHORTSPAN® DryWall FRAMING SYSTEM

Fastest and easiest way to frame acoustical and drywall corridors.

- Reduces or eliminates hanger wires — perfect for healthcare/education spaces with crowded plenums
- ShortSpan — support spans up to 8’-6” with no mid-span support and up to 17’ with one support down the middle
- SingleSpan provides improved access to utilities in the plenum post installation

**Benefits**
FORMATIONS™ ACOUSTICAL CLOUD KITS

Kits install 55% faster than stick built clouds – no field painting or modifications.

Benefits

- Variety of options – including configurations, panels, sizes, trim color, lighting, and applications
- Ideal for exposed structure areas to reduce reverberation time, reduce noise levels, and increase speech intelligibility
- Kits come complete with our proven StrongBack™ carrying channel, which eliminates 40% of the cables – minimizing visible wires
- Wide range of standard Axiom® trim and suspension system colors adds a custom look
FORMATIONS™ DRYWALL CLOUD KITS

Kits install 50% faster than traditional track and channel drywall clouds.

Benefits

- Pre-cut suspension system components, perimeter trim, and easy-to-adjust aircraft hanging cables make assembly and installation fast and easy
- Perimeter trim integrates with 5/8” thick drywall (not included in kit)
- Improved floating visual compared to traditional stud framed drywall clouds
SEISMIC WALL MOLDING CONNECTION (BERC2)

No visible pop rivets required on fixed walls.

**Benefits**
- Create a code compliant Seismic D, E, F ceiling installation, while eliminating the need to use 2” wall molding
- No perimeter stabilizer bars required
- 7/8” wall angle instead of 2” wall angle
- No uneven appearance with 7/8” wall angle
WALL MOLDING CONNECTION (GCWA CLIP – NON-SEISMIC)

Eliminate visible fastening at wall molding for improved visual.

**Benefits**
- Join any main beam or cross tee to a wall molding via integral locking barbs without any visible pop rivets or screws
- Integrates with suspension system – eliminating guesswork
- Clips are made and ready to use through our FastShip™ clips and accessories program
- Securely attaches mains and tees to perimeter

For more information, call 1 877 276 7876
OFF MODULE CEILING DESIGN (STAC CLIP)
Off module tees are tight and grid installation is square at each connection.

**Benefits**
- Create strong, code compliant, non-seismic and seismic C, D, E, F off-module main beam to cross tee connections
- Consistent fit and finish at connection points of layout
- Perfectly square installation
- Use STAC everywhere you do not have an opposing cross tee connection
TECTUM® WALL, CEILING AND ROOF DECK PANELS

Panels can be attached directly to walls and ceilings in forms of panels, clouds, and square or curved.

**STANDARD**

- Tectum® Direct-Attach
- Tectum® Lay-In
- Tectum® Tegular

**CUSTOM**

- Tectum® Blades & Baffles
- Tectum® Concealed
- Tectum® Finale
- Tectum® Panel Art
- Tectum® Shapes and Clouds

**Benefits**

- Durable for heavy-use interiors
- Sound absorption (NRC) values up to 1.0
- Great acoustical retrofit solution
- Color options include standard, Colorations colors, and custom Sherwin-Williams® colors
- Easy to install
WOODWORKS® LINEAR

Traditional or easy-to-install panels offer multiple ways to achieve a linear look.

Benefits

- Two plank widths – nominal 3” and nominal 5” – in four rich finishes and white
- Fast, easy installation – screw into suspension system or install with backer clip
- BioAcoustic™ infill available for increased acoustical performance

For more information, call 1 877 276 7876
WOODWORKS® GRILLE

These warm, natural wood ceilings offer installation flexibility and a variety of design options.

Benefits

• Variety of standard slat sizes available; custom sizes also available
• Install in the ceiling, on the wall, or create 90° angled or faceted ceiling-to-wall transitions
• Easy installation with dowel, backer, or dowel & backer combination

Armstrong® Ceilings  WoodWorks® Grille
WOODWORKS® ACCESS

This unique, accessible design is available for flat and curved custom applications as well as with our standard 2' x 2’ products.

Benefits

- Provides full downward accessibility
- Accommodates any room design
- Panel options up to 16 sq. ft.
- Flat, radial, and curved panels available

For more information, call 1 877 276 7876
**METALWORKS™ LINEAR**

Durable, metal panels in more widths for a variety of flexible and unique acoustical and interior/exterior solutions.

**Benefits**

- New universal suspensions system will enable easy installation and a clean finished visual
- Nominal 2", 4", 6", 8", 10", and 12" wide panels, including nominal 1" reveal
- Install in the ceiling, on the wall — create 90° angled or curved ceiling-to-wall transitions
- Mix and match widths for a striated visual
- Available for exterior applications, tested to meet wind uplift Classes 30, 60, and 90
**METALWORKS™ TORSION SPRING**

Large-size concealed panels offer a monolithic visual with 100% downward accessibility.

- Variety of panel sizes that install with pre-slotted standard 15/16” suspension system
- Interior panels feature swing-down accessibility
- For exterior applications, choose from two standard panel sizes that install with 15/16” G90 suspension system
METALWORKS™ VECTOR®
Durable, steel panels offer a 1/4” reveal and 100% downward accessibility.

Benefits
- Exclusive Vector® Panel edge profile installs on new or existing 15/16” exposed tee suspension system resulting in a thin 1/4” reveal
- Outstanding NRC with acoustical fleece or infill panel (0.65-0.85)
- Installs with minimal plenum clearance and is accessible without the need of special tools
- Exterior system available, tested to meet wind uplift Classes 30, 60, and 90
**METALWORKS™ BLADES – CLASSICS™**

Vertical panels, in upscale linear designs, available in acoustical or non-acoustical options.

**Benefits**

- Create an accent area or add dramatic visual impact with a full room installation
- Now available in two lengths for creative design layouts
- Perfect for both renovation and new construction projects
- Six Effects™ Wood Look finishes, three standard metal finishes that are part of the Sustain™ program, and custom colors available

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Armstrong® Ceilings

MetalWorks™ Blades – Classics™
INFUSIONS® BLADES – CONCEPTS™

Playful translucent vertical panels, with unique wave designs, interplay with lighting, colors, and textures.

Benefits

- Create a colorful accent area or add dramatic visual impact with a full room installation
- Unique wave designs can create a variety of visuals depending on the spacing of the vertical panels and the direction of installation
SOUNDSCAPES® BLADES™

Acoustical vertical panels reduce reverberation time in your space, now in three new depths and 10 new curved profiles for wave designs.

Benefits

- Excellent acoustical absorption – 1.38 sabins/ft.²
- Twenty rectangle or curved vertical panel sizes - linear, upscale visual
- Integrated hardware – installs from a standard suspension system or individual suspension
YOU INSPIRE™
Solutions Center

Bring your one-of-a-kind ideas to life... from initial design, to product selection, integration with installation and accessories, customization, and specification to achieve the best possible finished installation. Ideal for architects who require unique solutions for ceilings, exposed structures, and wall applications.

Call us at 1 800 988 2585
email: solutionscenter@armstrongceilings.com
armstrongceilings.com/youinspire