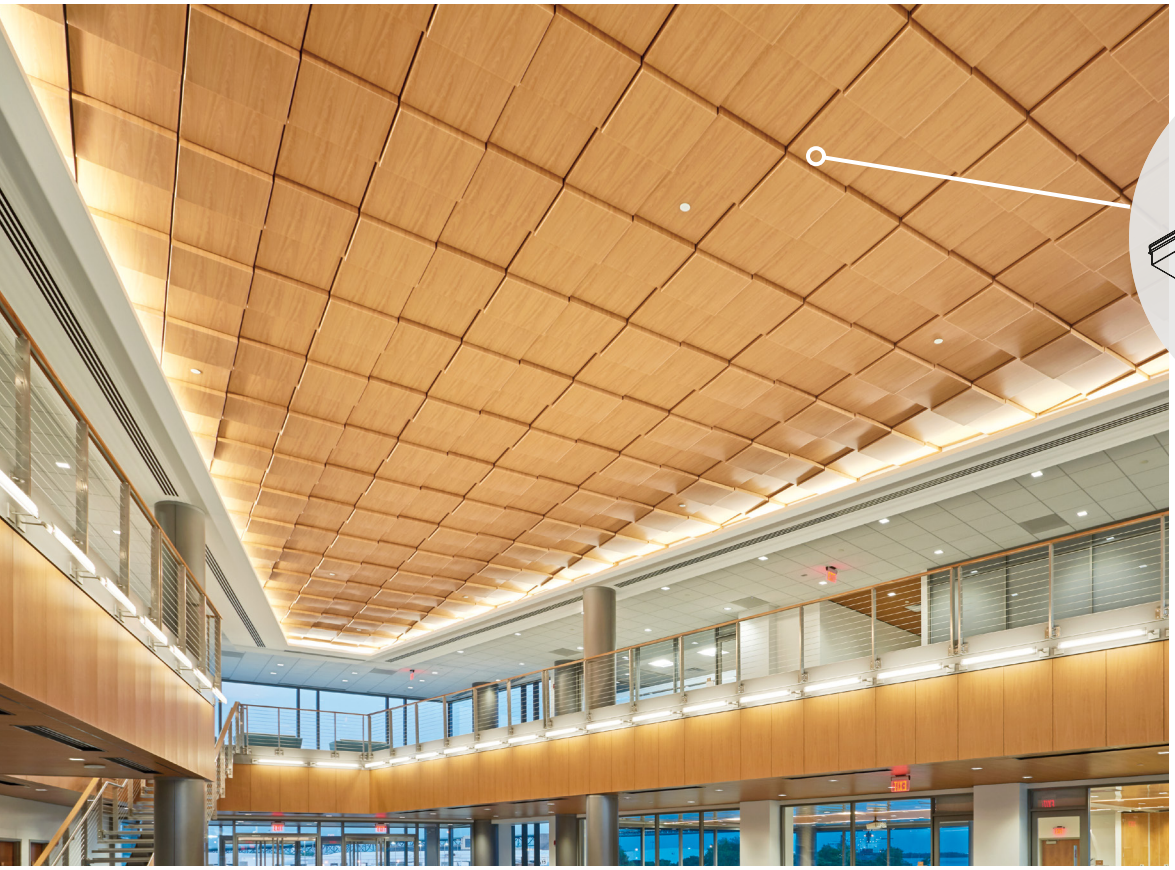
METALWORKS™ 3D

Tegular
smooth texture

TOTAL ACOUSTICS™
Sound Absorption (NRC)
+ Sound Blocking (CAC)

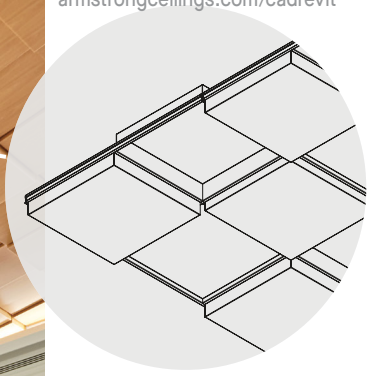
SUSTAIN™
High Performance
Sustainable
Ceiling Systems

FAST 4 WEEKS or Less
FAST134
Select Items Ship Fast
armstrongceilings.com/fast134



MetalWorks 3D on Suprafine® XL® suspension system

CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



plus capabilities to do more



armstrongceilings.com/capabilities
See more photos at:
armstrongceilings.com/photogallery

Now get Total Acoustics™ performance with MetalWorks™ 3D perforated panels – excellent sound absorption and sound blocking in one system.

KEY SELECTION ATTRIBUTES

- new · Natural Reflections laminate finishes are embossed, realistic wood-look finishes on durable metal panels, now Class A and Canadian fire tested, and part of the Sustain™ portfolio
- new · MetalWorks™ FASTPeel™ panels feature an easier-to-remove protective film
- Get total noise control and design flexibility with Total Acoustics ceiling panels: NRC + CAC = Total Acoustics
- Define and accentuate spaces with unique 3D look
- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- MetalWorks 3D panels are part of the Sustain portfolio and meet the most stringent industry sustainability compliance standards today
- new · Select products included in the FAST134 program – ready to ship in 4 weeks or less
- Standard Tegular and 1", 2", 3", and 4" panel heights
- Perforation option available for acoustics
- Durable – Washable, Scrubbable, Impact, Soil-resistant



Explore the MetalWorks 3D Design Guide

MetalWorks™ 3D panels offer a wide variety of design options. Find more MetalWorks 3D design details in our online MetalWorks 3D Design Guide at armstrongceilings.com/metalworks3d

TechLine 877 276-7876
armstrongceilings.com/metalworks3d

Armstrong® World Industries

METALWORKS™ 3D

Tegular
smooth texture

SUSTAIN™
High Performance
Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT
UP TO
15%

LEED V5

COMMON MATERIALS FRAMEWORK		Climate Health	EPD
Human Health	Declare Label	Ecosystem Health	EPD
	HPD		
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓



MetalWorks 3D in Whitelume

STANDARD COLORS & FINISHES
Due to printing limitations, shade may vary from actual product.

FASTPack®

Painted



Whitelume (WHA) | Silverlume (SIA) | Gun Metal (MYA)

Natural Reflections
Sustainable Laminate Finishes



Cool Maple (LCM) | Honest Maple (LHS) | Honey Maple (LHM) | Spring Cherry (LSC) | Beloved Oak (LBO) | English Walnut (LEW) | Midnight Forest (LMD)

CUSTOM COLORS & FINISHES
Due to printing limitations, shade may vary from actual product.



Custom Colors Available

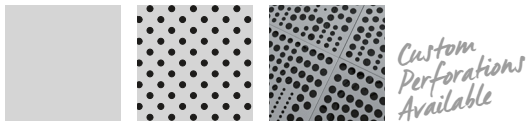


Custom Wood-look Finishes Available

Standard colors are pre-qualified for Sustain portfolio requirements. Custom or made-to-order colors must be evaluated separately when Sustain compliance is required.

For custom options contact ASQuote, ASQuote@armstrongceilings.com

PERFORATION OPTIONS
(1:2 scale shown)



M1 (Unperforated) | M15 (Rd 1612)

Custom Perforations Available

METALWORKS™ – Standard

TechLine 877 276-7876
armstrongceilings.com/metalworks3d

Armstrong®
World Industries

METALWORKS™ 3D

Tegular
smooth texture

SUSTAIN™
High Performance
Sustainable Ceiling Systems

Declare.

RECYCLED CONTENT
UP TO 15%

LEED V5

COMMON MATERIALS FRAMEWORK			
Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

VISUAL SELECTION

	Item No.◆	Dimensions Nominal W × L × H (Inches) Custom Sizes Available	
METALWORKS™ 3D 9/16" Square Tegular (dimension varies)	7220_ _ _ _ _	24 × 24 × 5/16" Down Tegular	☐
	7220UP1_ _ _ _ _	24 × 24 × 1" Up Tegular	☐
	7220DN1_ _ _ _ _	24 × 24 × 1" Down Tegular	☐
	7220UP2_ _ _ _ _	24 × 24 × 2" Up Tegular	☐
	7220DN2_ _ _ _ _	24 × 24 × 2" Down Tegular	☐
	7220UP3_ _ _ _ _	24 × 24 × 3" Up Tegular	☐
	7220DN3_ _ _ _ _	24 × 24 × 3" Down Tegular	☐
	7220UP4_ _ _ _ _	24 × 24 × 4" Up Tegular	☐
	7220DN4_ _ _ _ _	24 × 24 × 4" Down Tegular	☐

PERFORMANCE

Dots represent high level of performance.

Fire Performance	(White only) Light Reflect*	CleanAssure™ Disinfectable Panels: Fog	Spray	Wipe	DURABILITY: Wash	Scrub	Impact
Class A	0.75	•	•	•	•	•	•
Class A	0.75	•	•	•	•	•	•
Class A	0.75	•	•	•	•	•	•

ACOUSTICAL INFORMATION

Performance determined by perforation size

Perforation	Infill Panel Item No.	NRC	+ CAC	= NRC + CAC (Total Acoustics[1])
M15 Rd1612	8200T10	0.90 •	N/A	N/A
	5823	0.85 •	N/A	N/A
	1713	0.75 •	37 •	BETTER
	2820	0.80 •	35 •	BETTER
	Fleece Only	0.75 •	N/A	N/A

[1] Total Acoustics™ ceiling panels have an ideal combination of sound absorption and sound blocking in one product.
GOOD (NRC 0.60-0.65; CAC 35+)
BETTER (NRC 0.70-0.75; CAC 35+)
BEST (NRC 0.80+; CAC 35+)

FAST 4 WEEKS or Less

FAST134 program items ready to ship from manufacturer in 4 weeks or less.
Up-to-date lead times and product options (sizes and colors) at armstrongceilings.com/fast134

◆ When specifying or ordering, include the appropriate perforation and color suffix with the item number (e.g. 7220 M 1 W H A).
* Light reflectance is for unperforated Whitelume.

SUSPENSION SYSTEMS

9/16"

Suprafine® XL®

Coordinating suspension systems and Axiom® trim available for painted colors.
Black suspension and Axiom trim are suggested for Natural Reflections wood-look finishes.
Consult armstrongceilings.com for full suspension and trim selections.

ACCESSORIES

Item No.	Description	Dimensions Nominal W × L × H (Inches)	Color	Pieces/ Carton
8200T10	1" Fiberglass Infill Panel	24 × 24 × 1"	Black	12
5823	BioAcoustic™ Infill Panel	24 × 24 × 5/8"	Black-Matte	12
1713	School Zone® Fine Fissured™ Square Lay-in Acoustical Panel	24 × 24 × 3/4"	White	14
2820	Calla® Square Lay-in Acoustical Panel	24 × 24 × 1"	White	10

METALWORKS™ 3D

Tegular
smooth texture

SUSTAIN™
High Performance
Sustainable Ceiling Systems

Declare.

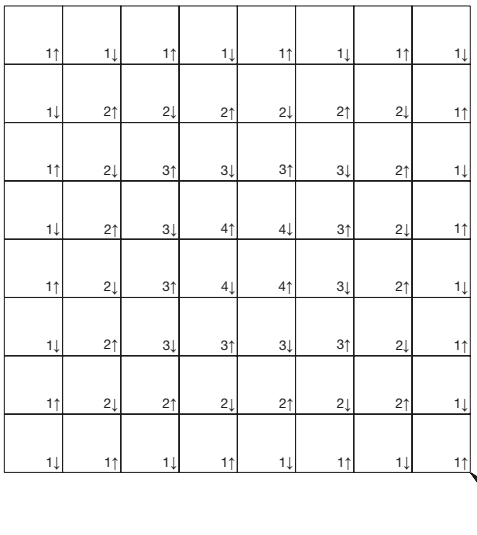
RECYCLED CONTENT
UP TO 15%

LEED V5

COMMON MATERIALS FRAMEWORK			
Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

DESIGN IDEAS

Random Checkerboard



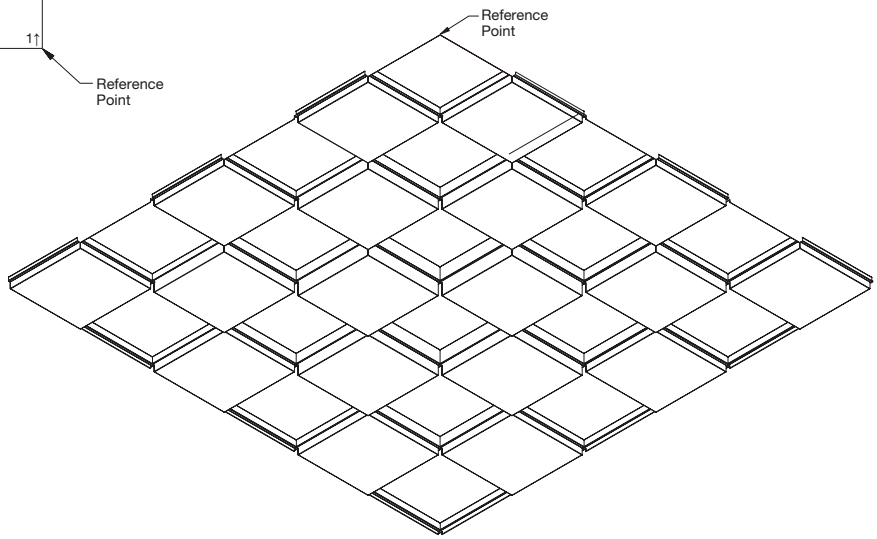
To create this design, you will need to order:

Item No.	Pieces
7220UP1	14
7220DN1	14
7220UP2	10
7220DN2	10
7220UP3	6
7220DN3	6
7220UP4	2
7220DN4	2

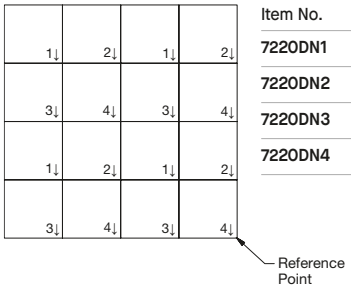
INSTALLATION VIEW



Reflected ceiling plan at the Lounge at Gusto in Lancaster, PA

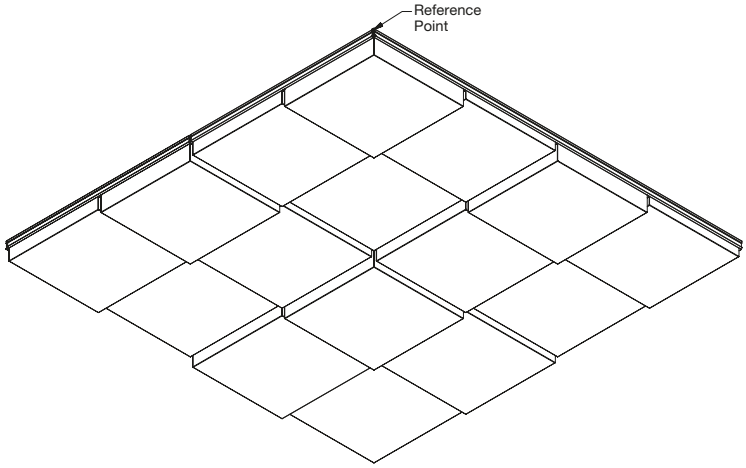


Checkerboard Down



To create this design, you will need to order:

Item No.	Pieces
7220DN1	4
7220DN2	4
7220DN3	4
7220DN4	4



NRC & CAC

METALWORKS™ – Standard

METALWORKS™ 3D

Tegular
smooth texture

SUSTAIN™
High Performance
Sustainable Ceiling Systems

Declare.

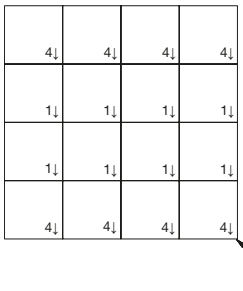
RECYCLED CONTENT
UP TO 15%

LEED V5

COMMON MATERIALS FRAMEWORK			
Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

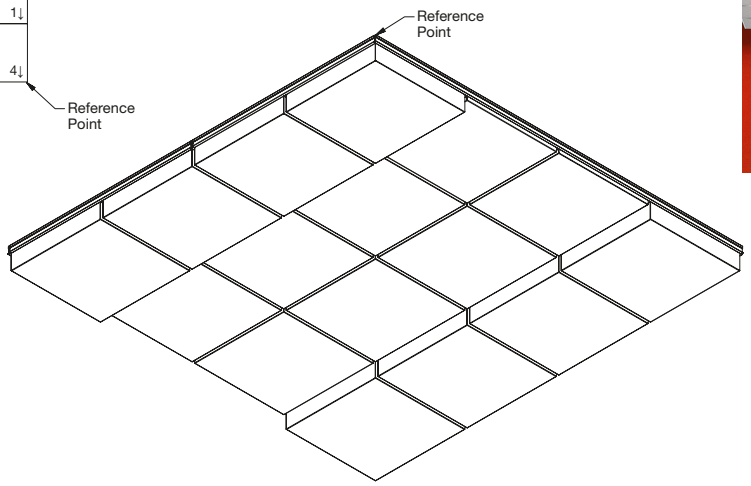
DESIGN IDEAS (continued)

Linear Triple Down

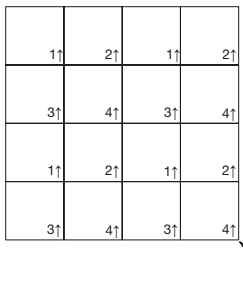


To create this design, you will need to order:

Item No.	Pieces
7220UP1	8
7220DN4	8

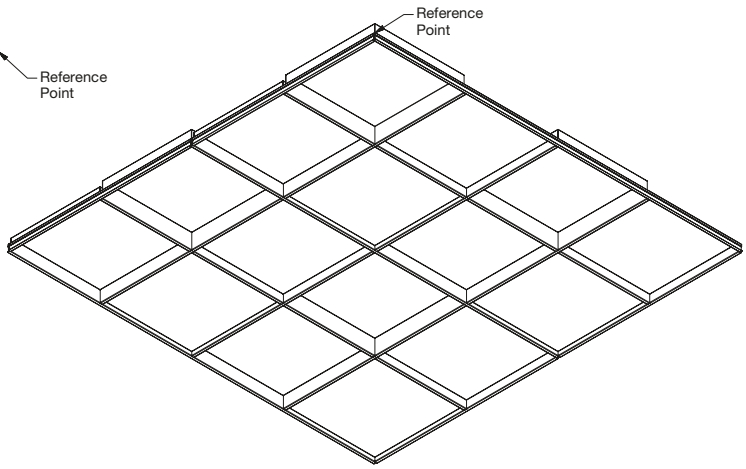


Checkerboard Up



To create this design, you will need to order:

Item No.	Pieces
7220UP1	4
7220UP2	4
7220UP3	4
7220UP4	4



INSTALLATION VIEW



METALWORKS™ – Standard

METALWORKS™ 3D

Tegular
smooth texture

SUSTAIN™
High Performance
Sustainable Ceiling Systems

Declare.

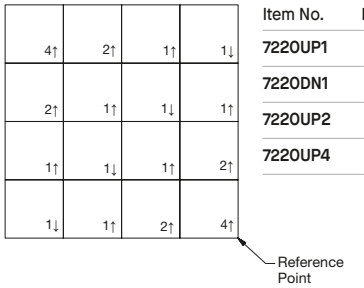
RECYCLED CONTENT
UP TO 15%

LEED V5

COMMON MATERIALS FRAMEWORK			
Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

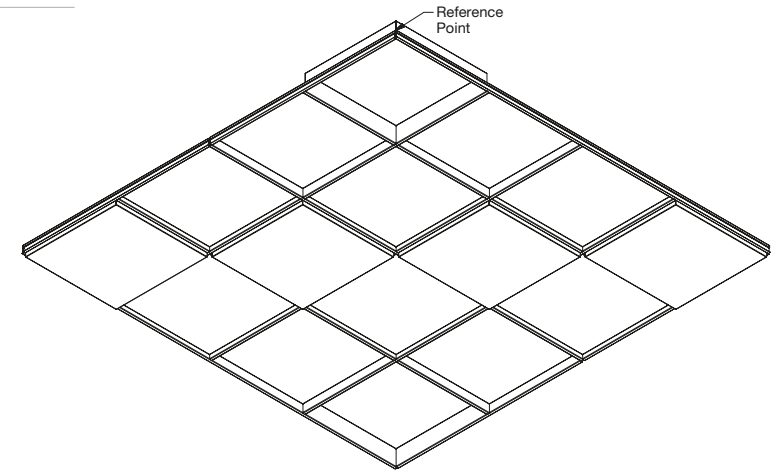
DESIGN IDEAS (continued)

Wave Double



To create this design, you will need to order:

Item No.	Pieces
7220UP1	6
7220DN1	4
7220UP2	4
7220UP4	2



PHYSICAL DATA

Material
Aluminum – thickness 0.040"

Surface Finish
Painted finishes: Factory-applied polyester paint
Natural Reflections: PVC-free laminates
Custom colors also available.

Fire Performance
Fire Performance Painted, Effects, Natural Reflections and Sequels finishes: Class A: ASTM E84. Flame Spread Index 25 or less. Smoke Developed Index 50 or less.

Natural Reflections Finishes: CAN/ULC S102: Flame Spread Rating 30. Smoke Developed Classification 30.

Painted aluminum finishes CAN/ULC S102: Flame Spread Rating 25 or less. Smoke Developed Classification 50 or less.

ASTM E1264 Classification
Unperforated – Type XX, Pattern G
Perforated – Type XX, Pattern C
Fire Class A – Painted & Laminates

Design Consideration
Panels may show a small area of exposed metal edge due to the forming process. Edge paint is available to minimize this effect.

VOC Emissions
Third-party certified compliant with California Department of Public Health CDPH/EHLB/Standard Method Version 1.2, 2017. This standard is the guideline for low emissions in LEED®, WELL Building Standard™, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Installation Consideration
Panels with certain product finishes, e.g., Effects™ and Natural Reflections, are not MetalWorks™ FASTPeel™ panels and will be protected by other means for packaging and handling purposes.

Seismic Restraint
MetalWorks 3D panels are approved for all seismic areas when installed per the seismic guidelines of the published Armstrong ceiling installation instructions.

Cleaning and Disinfecting
Cleaning and CDC-approved disinfecting options available on armstrongceilings.com/cleaning

FAST134 Program Considerations
Size of Job Matters: Big jobs, over 2500 SF or 50 pieces for shapes/vertical elements will have longer lead times.

Location Matters: Transit time not included. We are ready to ship in 1 week on FAST1 items. However, transit to the states west of Wyoming may add time.

Distributor Truck Schedule Matters: We rely on distribution to help move products around the country. When speed matters, work with your local distributor to ensure FAST134 service.

Stock vs Made-to-order Matters: FAST3 & FAST4 items are made-to-order and will ship direct to distributor. FAST1 (stocked items) will go through distribution and depend on distributor truck schedules.

Warranty
Details at armstrongceilings.com/warranty

Weight; Square Feet
7220 – 0.55 lbs/SF
7220UP1 – 0.60 lbs/SF
7220DN1 – 0.60 lbs/SF
7220UP2 – 0.70 lbs/SF
7220DN2 – 0.70 lbs/SF
7220UP3 – 0.80 lbs/SF
7220DN3 – 0.80 lbs/SF
7220UP4 – 1.00 lbs/SF
7220DN4 – 1.00 lbs/SF

TechLine / 877 276-7876
armstrongceilings.com/metalworks3d

BPCS-5119-726

LEED® is a registered trademark of the U.S. Green Building Council; Declare® and Living Building Challenge® (LBC) are registered trademarks of the International Living Future Institute®; WELL™ and WELL Building Standard™ are trademarks of the International WELL Building Institute; Revit® is a registered trademark of Autodesk, Inc.; all other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates © 2026 AWI Licensing LLC

Armstrong® World Industries