METALWORKS™ Shapes for DESIGNFLEX®

Tegular
smooth texture

SUSTAIN™
High Performance
Sustainable
Ceiling Systems



DESIGNFLEX®
Ceiling Systems

Shapes Sizes Colors

Personalize your design at:
armstrong.com/designflex



MetalWorks Shapes for DesignFlex with Suprafine® XM 9/16" suspension system

Now, MetalWorks™ Shapes in 45° and 60° triangles, parallelograms, and trapezoids.

KEY SELECTION ATTRIBUTES

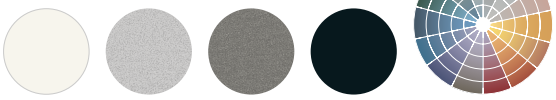
- DesignFlex® options mean shapes, sizes, and colors
- Mix and match – Shapes also available with Calla®, Lyra®, Ultima®, Optima®, and WoodWorks® panels

new
- MetalWorks™ FASTPeel™ panels feature an easier-to-remove protective film
- MetalWorks panels are part of the Sustain™ portfolio, (unperforated panels only) and meet the most stringent industry sustainability compliance standards today

- CleanAssure™ family of products – includes disinfectable panels, suspension systems, and trim
- Lighting and MEP integration with TechZone®, or with shaped lights and diffusers, available through one of our partner companies, or with standard modular and pendant lights

- Aluminum panels with exceptional durability – Washable, Scrubbable, Soil-resistant

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



Whitelume (WHA) | Silverlume (SIA) | Gun Metal (MYA) | Black (BL) | Custom Colors Available

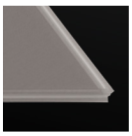
Standard colors are pre-qualified for Sustain portfolio requirements. Custom or made-to-order colors must be evaluated separately when Sustain compliance is required.

For custom options contact ASQuote, ASQuote@armstrong.com

PERFORATION OPTIONS
(1:2 scale shown)

M1
(Unperforated)

DETAILS



MetalWorks Shapes for DesignFlex Tegular in M1 unperforated

TechLine 877 276-7876
armstrong.com/metalworksshapes

Armstrong®
World Industries

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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	

Start your design process with a visit to our online pattern gallery at: armstrong.com/patterngallery

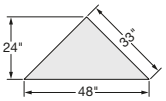
See dozens of pre-designed patterns and colors online in our pattern gallery. We've provided all of the details – from takeoffs showing 2' or 4' on-center spacing to panels, suspension, trims, and accessories. Installation instructions answer questions typically associated with unique ceiling installations. Lighting and air diffusers can also be easily integrated. If you can't find the ceiling pattern you envision for your next space online, call us and we'll help you create a design to personalize your space – 877 276-7876.



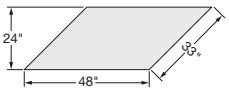
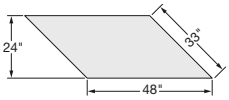
These 8 MetalWorks™ Shapes with Tegular edges are available for Suprafine® XM 9/16" suspension:

45° SHAPES

Triangles

2' Main Beam Spacing	Item No.◆	Description/ Dimensions (Inches)
 Panel 5/16" thick	8284M1 _ _ _	Triangle
 Panel 5/16" thick	8285M1 _ _ _	Right Triangle

Parallelograms

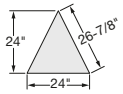
2' Main Beam Spacing	Item No.◆	Description/ Dimensions (Inches)
 Panel 5/16" thick	8287M1 _ _ _	Right Parallelogram
 Panel 5/16" thick	8288M1 _ _ _	Left Parallelogram

Trapezoids

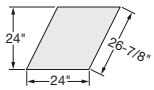
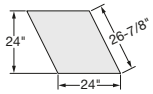
No Trapezoids available in 45° shapes

60° SHAPES

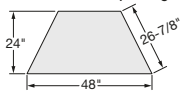
Triangles

2' Main Beam Spacing	Item No.◆	Description/ Dimensions (Inches)
 Panel 5/16" thick	8290M1 _ _ _	Triangle

Parallelograms

2' Main Beam Spacing	Item No.◆	Description/ Dimensions (Inches)
 Panel 5/16" thick	8292M1 _ _ _	Right Parallelogram
 Panel 5/16" thick	8293M1 _ _ _	Left Parallelogram

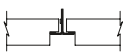
Trapezoids

2' Main Beam Spacing	Item No.◆	Description/ Dimensions (Inches)
 Panel 5/16" thick	8296M1 _ _ _	Trapezoid

◆ When specifying or ordering, include the appropriate perforation and color suffix with the item number (e.g. 8284M1 W H A).
NOTE: Shapes are shown in finish view from below ceiling.

SUSPENSION SYSTEMS

9/16"



Suprafine® XM for Shapes

Suspension system is available in coordinating colors

METALWORKS™ Shapes for DESIGNFLEX®

Tegular
smooth texture

SUSTAIN™
High Performance
Sustainable Ceiling Systems

Declare.

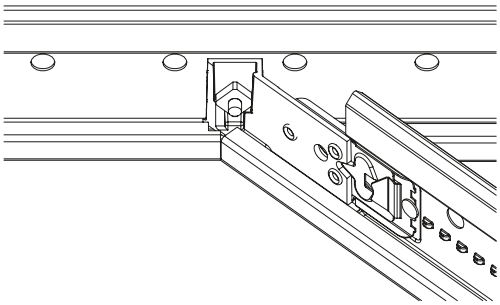
RECYCLED CONTENT
UP TO 15%

LEED V5

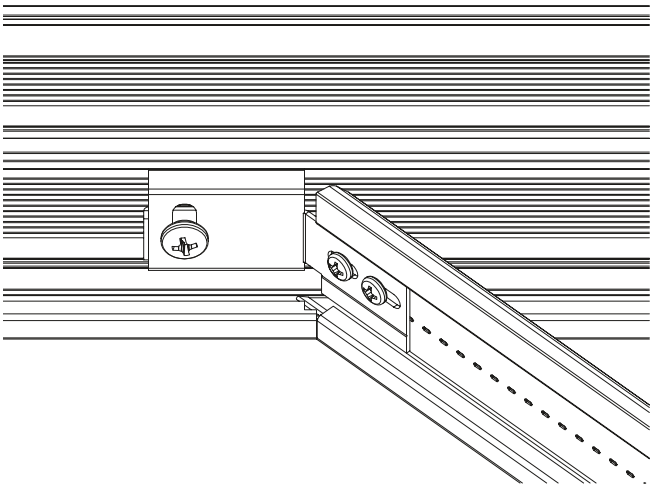
COMMON MATERIALS FRAMEWORK			
Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	

DETAILS

Tegular Panel installed with Angle Bracket connecting Suprafine® XM Cross Tee and Main Beam

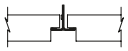


Full-size Tegular Panel Axiom® Trim Perimeter Solution, using AXTBC Clip



SUSPENSION SYSTEMS

9/16"



Suprafine® XM for Shapes

Suspension system is available in coordinating colors

PARTNER COMPANIES

For more information on our partner companies, please visit armstrong.com/partners

Compatible with:
Axis Geometrix™ Lighting, JLC-Tech T-BAR FLEX LED Lights and Price diffusers.

Shaped infill panels are available through ASQuote@armstrong.com for specific partner lighting fixtures.

PHYSICAL DATA

Material
Aluminum – thickness 0.040"

Surface Finish
Factory-applied polyester paint finish

Custom colors also available. Contact TechLine for custom color matching requests at 877 276-7876.

Fire Performance
Class A per ASTM E84. Flame Spread Index 25 or less. Smoke Developed Index 50 or less. CAN/ULC S102 Flame Spread 25 or less. Smoke Developed Index 50 or less.

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

Installation Considerations
See installation instructions for bracket and perimeter solution guidelines.

Design Considerations
MetalWorks™ Shapes for DesignFlex® installation system based on parallel main beam spacing.

WHA, SIA, and MYA will not match WH, SG, and MY used on other substrate products.

Silverlume (SIA) and Gun Metal (MYA) colors are directional and run parallel to base as shown on data page. This must be considered in ceiling layout plans for right triangle shape.

For optimum visual design, backlighting panels is not recommended.

For any color available contact:
ASQuote@armstrong.com

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.

Seismic Restraint
Suprafine XM for DesignFlex Shapes suspension system have been engineered, tested, and approved for use with DesignFlex Shapes panels when installed per Armstrong Ceilings installation instructions.

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

Warranty
Details at armstrong.com/warranty

Weight/Panel (Bulk Packed)

8284M1 – 2.2 lbs/SF	8290M1 – 1.1 lbs/SF
8285M1 – 1.1 lbs/SF	8292M1 – 2.2 lbs/SF
8287M1 – 4.4 lbs/SF	8293M1 – 2.2 lbs/SF
8288M1 – 4.4 lbs/SF	8296M1 – 3.3 lbs/SF

TechLine 877 276-7876
armstrong.com/metalworksshapes

Armstrong® World Industries

DESIGNFLEX®
Suspension Systems & Accessories
MetalWorks™ Shapes panels

SUSTAIN™
High Performance
Sustainable Ceiling Systems

Declare.

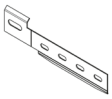
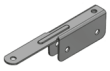
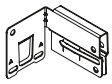
RECYCLED CONTENT
UP TO 15%

LEED V5

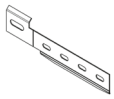
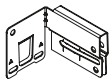
COMMON MATERIALS FRAMEWORK		Climate Health	EPD
Human Health	Declare Label	Ecosystem Health	EPD
	HPD		
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	

SUSPENSION SYSTEMS COMPONENTS & ACCESSORIES System utilizes Suprafine® XL® main beams

45° SHAPES

Item No.		Description
75AB45L		Suprafine® 45° Left Angle Bracket
75AB45R		Suprafine 45° Right Angle Bracket
75AB45D		Suprafine 45° Double Angle Bracket
75CB45		Suprafine 45° Corner Bracket
XM754524		Suprafine 45° Base Cross Tee – 24" Main Beam Spacing
XL7520		24" Suprafine Cross Tee
XM7524		Suprafine Perimeter Cross Tee – 24" Main Beam Spacing
PCC		Axiom® Perimeter Corner Clip
PAC		Perimeter Angle Clip
BERC2		2" Beam End Retaining Clip

60° SHAPES

Item No.		Description
75AB60L		Suprafine 60° Left Angle Bracket
75AB60R		Suprafine 60° Right Angle Bracket
75AB60D		Suprafine 60° Double Angle Bracket
XM756024		Suprafine 60° Base Cross Tee – 24" Main Beam Spacing
XM7524		Suprafine Perimeter Cross Tee – 24" Main Beam Spacing
PCC		Axiom Perimeter Corner Clip
PAC		Perimeter Angle Clip
BERC2		2" Beam End Retaining Clip

For additional suspension components, trims, and clips, please consult the full installation instructions at armstrong.com/shapesinstallation

TechLine / 877 276-7876
armstrong.com/metalworksshapes

BPCS-5811-826

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