## METALWORKS™ Shapes for DESIGNFLEX®

Tegular smooth texture











#### PERSONALIZE YOUR DESIGN!

Mix and match different sizes, shapes, colors, and materials to reinvent your ceiling. More at: armstrongceilings.com/designflex





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



- 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<sup>™</sup> 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

### PERFORATION OPTIONS (1:2 scale shown)



(Unperforated)

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



Silverlume







(MYA)





(WHA)



MetalWorks Shapes for DesignFlex Tegular in M1 unperforated

# METALWORKS™ Shapes for DESIGNFLEX®

Tegular smooth texture

SUSTAIN High Performance ainable Ceiling Systems

RECYCLED CONTENT UP TO

EPD COMMON MATERIALS FRAMEWORK Declare Label EPD Ecosystem Health 3rd Party CDPH **Ø** Circular Economy

Declare.

## Start your design process with a visit to our online pattern gallery at: armstrongceilings.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 - 1 877 276-7876.



OCCUPANT EXPERIENCE





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

45° SHAPES Triangles	Descriptio Item Dimension No. (Inches)		ensions		O SHAPES angles	Item No.◆	Description/ Dimensions (Inches)	
2' Main Beam Spacing  2' Main Beam Spacing  24"  24"  Panel 5/16" thick	8284M1		Triangle	2' N	lain Beam Spacing	8290M1	Triangle	
24" 35" -24"	8285M1		Right Triangle	_				
Parallelograms				Par	allelograms			
2' Main Beam Spacing  24"  A8"  Panel 5/16" thick	8287M1 <sub>-</sub>		Right Parallelogram	24"	Main Beam Spacing	8292M1	Right Parallelogram	
24° 25° 25° 28° 28° 28° 28° 28° 28° 28° 28° 28° 28	8288M1		Left Parallelogram	24" 	26-1 8* 15/16* thick	8293M1	Left Parallelogram	
Trapezoids				Tra	pezoids			
No Trapezoids available in 45°	shapes			24"	fain Beam Spacing	8296M1	Trapezoid	

<sup>◆</sup> When specifying or ordering, include the appropriate perforation and color suffix with the item number (e.g. 8284M1 <u>W</u> <u>H</u> <u>A</u>). 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

Tegular smooth texture



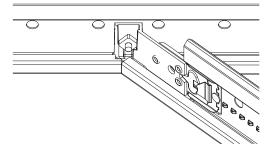
RECYCLED CONTENT UP TO

COMMON MATERIALS FRAMEWORK Climate Health **EPD** EPD 3rd Party CDPH **Ø** Circular Economy OCCUPANT EXPERIENCE

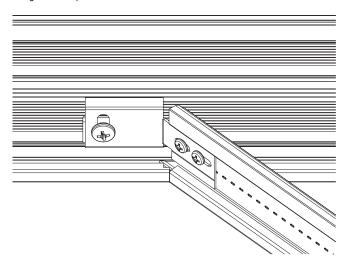
Declare.

#### **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



Suprafine® XM for Shapes

Suspension system is available in coordinating colors

PARTNER COMPANIES For more information on our partner companies, please visit armstrongceilings.com/partners

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







Shaped infill panels are available through asquote@armstrongceilings.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 1 877 276-7876.

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@armstrongceilings.com

## Seismic Restraint

Seismic Restraint Restrain

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

#### Warranty

Details at armstrongceilings.com/warranty

Weight/Panel (Bulk Packed) 8284M1 - 2.2 lbs/SF 8290

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

TechLine 877 276-7876 armstrongceilings.com/metalworksshapes



# EPD EPD **Ø**

#### Climate Health Declare Label Ecosystem Health 3rd Party CDPH Circular Economy

OCCUPANT EXPERIENCE

SUSTAIN<sup>™</sup> High Performance Sustainable Ceiling Systems

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

Suspension Systems & Accessories

**DESIGNFLEX®** 

MetalWorks™ Shapes panels

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45° SF	IAPES		60° SH	IAPES		
Item No.		Description	Item No.		Description	
75AB45L		Suprafine® 45° Left Angle Bracket	75AB60L		Suprafine 60° Left Angle Bracket	
75AB45R		Suprafine 45° Right Angle Bracket	75AB60R		Suprafine 60° Right Angle Bracket	
75AB45D		Suprafine 45° Double Angle Bracket	75AB60D		Suprafine 60° Double Angle Bracket	
75CB45		Suprafine 45° Corner Bracket				
(M754524	ı	Suprafine 45° Base Cross Tee – 24" Main Beam Spacing	XM756024		Suprafine 60° Base Cross Tee – 24" Main Beam Spacing	
KL7520		24" Suprafine Cross Tee				
XM7524		Suprafine Perimeter Cross Tee – 24" Main Beam Spacing	XM7524		Suprafine Perimeter Cross Tee – 24" Main Beam Spacing	
PCC	To looolo	Axiom® Perimeter Corner Clip	PCC	To o o o o o	Axiom Perimeter Corner Clip	
PAC		Perimeter Angle Clip	PAC		Perimeter Angle Clip	
BERC2		2" Beam End Retaining Clip	BERC2		2" Beam End Retaining Clip	

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

