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





· Aluminum panels with exceptional

Washable, Scrubbable,

Soil-resistant

durability -

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 panels are part of the Sustain[™] portfolio, and meet the most stringent industry sustainability compliance standards today
- CleanAssure[™] family of products includes disinfectable panels, suspension systems, and trim

 $\begin{cal}COLORS\\\hline \end{cal} Due to printing limitations, shade may vary from actual product. \end{cal}$



TechZone®, or with shaped lights and diffusers, available through one of our partner companies, or with standard modular and pendant lights

· Lighting and MEP integration with

PERFORATION OPTIONS (1:2 scale shown)



M1 (Unperforated)

DETAILS



1. MetalWorks Shapes for DesignFlex Tegular in M1 unperforated



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Calculate sustainability with Green Genie™ armstrongceilings.com/greengenie

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.



LOCATION DEPENDENT





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

45° SHAPES Triangles	Item No.◆	Description/ Dimensions (Inches)	60° SHAPES Triangles	Item No.◆	Description/ Dimensions (Inches)
2' Main Beam Spacing 24" 48" Panel 5/16" thick	8284M1	Triangle	2' Main Beam Spacing 24" Panel 5/16" thick	8290M1	Triangle
24" 25" 	8285M1	Right Triangle			
Parallelograms			Parallelograms		
2' Main Beam Spacing 124" 148" 148" Panel 5/16" thick	8287M1 .	Right Parallelogram	2' Main Beam Spacing 24" Panel 5/16" thick	8292M1	Right Parallelogram
24" 25" Panel 5/16" thick	8288M1 .	Left Parallelogram	24" 26-718° Panel 5/16" thick	8293M1	Left Parallelogram
Trapezoids			Trapezoids		
No Trapezoids available in 45°	shapes		2' Main Beam Spacing	8296M1	Trapezoid
♠ When appoining or ordering in	alicate Alexander	and the section of a standard section	Panel 5/16" thick	100 41 44 14/11	Α)

[◆] 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>).

SUSPENSION SYSTEMS

9/16"



Suspension system is available in coordinating colors



METALWORKS™ Shapes for DESIGNFLEX®

SUSTAIN High Performance Sustainable Ceiling Systems

Declare.



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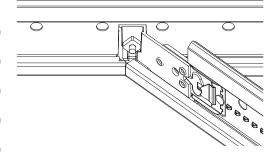
LOCATION DEPENDENT

WITH

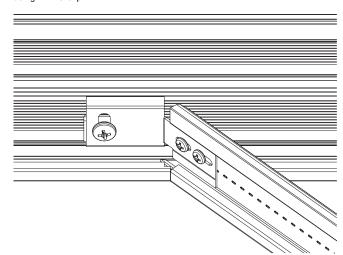
DETAILS

Tegular smooth texture

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"



Suspension system is available in

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

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

coordinating colors

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 84. 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 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 armstrongceilings.com/cleaning

Warranty Details at armstrongceilings.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



DESIGNELEX® SHAPES — Accessories

DESIGNFLEX® Suspension Systems & Accessories

MetalWorks[™] Shapes panels



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LOCATION DEPENDENT



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

45° SHAPES		60° SHAPES	
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		
XM754524	Suprafine 45° Base Cross Tee – 24" Main Beam Spacing	XM756024	Suprafine 60° Base Cross Tee – 24" Main Beam Spacing
XL7520	24" Suprafine Cross Tee		
XM7524	Suprafine Perimeter Cross Tee – 24" Main Beam Spacing	XM7524	Suprafine Perimeter Cross Tee – 24" Main Beam Spacing
PCC	Axiom® Perimeter Corner Clip	PCC 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

