

METALWORKS™ Shapes for DESIGNFLEX®

Tegular
smooth texture



SHAPES



SIZES



COLOR

DESIGNFLEX® CEILING SYSTEMS

PERSONALIZE YOUR DESIGN!

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



- 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

PERFORATION OPTIONS (1:2 scale shown)



M1
(Unperforated)

DETAILS



MetalWorks Shapes for
DesignFlex Tegular in M1 unperforated

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Declare.

RECYCLED
CONTENT

UP TO
15%

LEED V5

COMMON MATERIALS FRAMEWORK

Human Health **Declare Label**
HPD
3rd Party CDPH

Climate Health

Ecosystem Health

Circular Economy

EPD

EPD

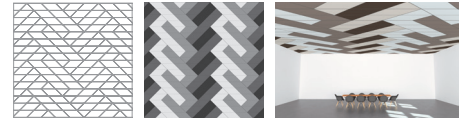


OCCUPANT EXPERIENCE

Acoustics

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.

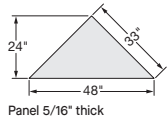


These 8 MetalWorks™ Shapes with Tegular edges are available for Suprafine® XM 9/16" suspension:

45° SHAPES

Triangles

2' Main Beam Spacing **8284M1** _ _ _ Triangle



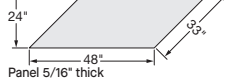
8285M1 _ _ _ Right Triangle



Panel 5/16" thick

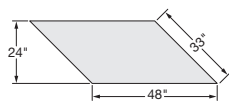
Parallelograms

2' Main Beam Spacing **8287M1** _ _ _ Right Parallelogram



Panel 5/16" thick

8288M1 _ _ _ Left Parallelogram



Panel 5/16" thick

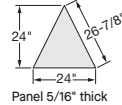
Trapezoids

No Trapezoids available in 45° shapes

60° SHAPES

Triangles

2' Main Beam Spacing **8290M1** _ _ _ Triangle



Panel 5/16" thick

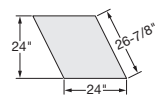
Parallelograms

2' Main Beam Spacing **8292M1** _ _ _ Right Parallelogram



Panel 5/16" thick

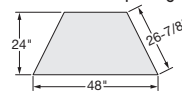
8293M1 _ _ _ Left Parallelogram



Panel 5/16" thick

Trapezoids

2' Main Beam Spacing **8296M1** _ _ _ Trapezoid



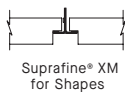
Panel 5/16" thick

◆ When specifying or ordering, include the appropriate perforation and color suffix with the item number (e.g. 8284M1 **W H Δ**).

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

TechLine 877 276-7876
armstrongceilings.com/metalworksshapes

Armstrong®
World Industries

DESIGNFLEX® SHAPES



METALWORKS™ Shapes for DESIGNFLEX®

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smooth texture



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COMMON MATERIALS FRAMEWORK

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Climate Health

EPD

Ecosystem Health

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Circular Economy

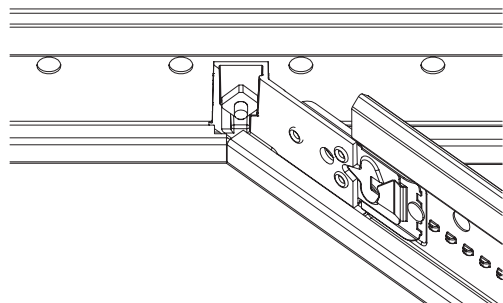
✓

OCCUPANT EXPERIENCE

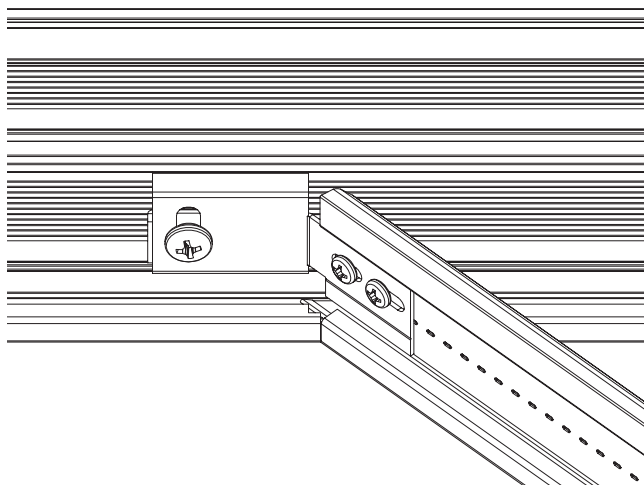
Acoustics

DETAILS

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

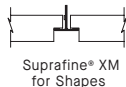


Full-size Tegular Panel Axiom® Trim Perimeter Solution,
using AXTBC Clip



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 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

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

TechLine 877 276-7876

armstrongceilings.com/metalworksshapes

Armstrong®
World Industries



DESIGNFLEX®

Suspension Systems & Accessories

MetalWorks™ Shapes panels



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✓

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 www.armstrongceilings.com/shapesinstallation