ULTIMA® Shapes for DESIGNFLEX®

Tegular fine texture







DESIGNFLEX® CEILING SYSTEMS

PERSONALIZE YOUR DESIGN!

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





Ultima® Shapes panels with Suprafine® XM 9/16" suspension system

Fine-textured ceiling panels available in shapes and made-to-order sizes with Sustain® performance. Available to ship in 3 weeks.

KEY SELECTION ATTRIBUTES



- Property DesignFlex® options include shapes and madeto-order sizes available to ship in 3 weeks
 - · Mix and match Shapes also available in Calla®, Lyra®, Optima®, MetalWorks™, and WoodWorks® panels
 - · Ultima® 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
- · Mold- and mildew-resistant surface
- · Light reflectance 0.88
- · 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
- · Washable, Scratch-resistant, Soil-resistant
- · Product can be recycled through the Armstrong Ceilings Recycling Program
- · Made in the U.S.A. of domestic and global content
- · Build America, Buy America (BABA) Act compliant
- · 10-Year Limited System Warranty against visible sag, mold, and mildew

COLOR



DETAILS





- 1. Ultima® Shapes Tegular
- 2. Ultima® Shapes Tegular with Suprafine® XM 9/16" suspension system

ULTIMA® Shapes for DESIGNFLEX®

Tegular fine texture







LOCATION DEPENDENT

75° SHAPES

Triangles

Spacing

2' Main Beam

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.



Item

100303

Description/

Dimensions

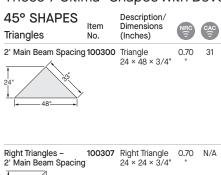
24 × 12 × 3/4"

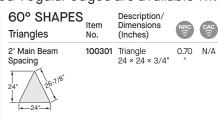
0.70

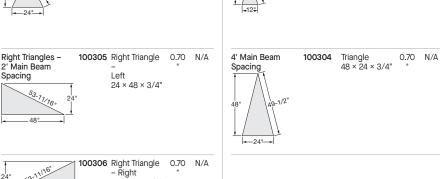
(Inches)

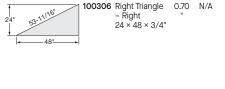
Triangle

These 7 Ultima® Shapes with Beveled Tegular edges are available with Suprafine® XM 9/16" suspension:











SUSPENSION SYSTEMS

9/16'



for Shapes

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 for applicable lighting fixtures. Add $\ \underline{\mathsf{L}}\ \underline{\mathsf{I}}\ \underline{\mathsf{N}}\ \underline{\mathsf{F}}$ to the end of any Shape panel item number to order. Metal diffuser infills are available from the diffuser manufacturer.

PHYSICAL DATA

Material

Wet-formed mineral fiber with DuraBrite® acoustically transparent membrane

Surface Finish DuraBrite® scrim with factory-applied latex paint

Fire Performance Class A: ASTM E84 and CAN/ULC S102 surface

burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less (UL labeled). ASTM E1264 Classification

Type A, Form A2.2, Pattern E; Fire Class A

Humidity/Sag Resistance

HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications.

Anti-Mold/Mildew

Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface.

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^e WELL Building Standard", Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ ASHRAE/USGBC/IES Standard 189: ANSI/GBI Green Building Assessment Protocol

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Seismic Restraint

Sunrafine® XM for Shapes suspension systems have been engineered, tested, and approved for use with DesignFlex® Shapes panels for application in all seismic areas when installed per Armstrong® Ceilings installation instructions. For more details, visit armstrongceilings.com/shapesinstallation

Insulation Value

R Factor – 2.2 (BTU units) R Factor – 0.39 (Watts units)

Cleaning and Disinfecting

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

10-Year Performance Guarantee & Warranty When installed with Armstrong® Suspension System. Details at armstrongceilings.com/warranty

Weight; Pieces/Carton

100303 - 0.97 lbs/pc; 24 pcs/ctn 100301 - 1.94 lbs/pc; 12 pcs/ctn 100307 - 1.94 lbs/pc; 24 pcs/ctn 100300, 100304, 100305, 100306, 3.88 lbs/pc; 12 pcs/ctn

Minimum Order Quantity

1 carton



LOCATION DEPENDENT

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These 6 Ultima® Shapes with Beveled Tegular edges are available with Suprafine® XM 9/16" suspension: 75° SHAPES

100313

Parallelograms

No Parallelograms available in 45° shapes

60° SHAPES **Parallelograms**

2' Main Beam

Spacing

Description/ Dimensions (Inches)

Parallelogram 24 × 24 x

Right

3/4"









(Inches) Right Parallelogram 24 × 12 × 3/4"

Description/

Dimensions











100314

0.70 31 Left Parallelogram 24 × 24 x 3/4"

100316

0.70 N/A Left Parallelogram 24 × 12 × 3/4

Trapezoids

No Trapezoids available in 45° shapes

Trapezoids

2' Main Beam Spacing

100309 Trapezoid 0.70 24 × 48 x 3/4"

Trapezoids

2' Main Beam Spacing

100310 Trapezoid 24 × 12 × 3/4"

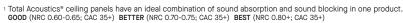
0.70











SUSPENSION SYSTEMS

9/16"



Suprafine® XM for Shapes

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 for applicable lighting fixtures. Add $\underline{\mathsf{L}} \, \underline{\mathsf{I}} \, \underline{\mathsf{N}} \, \underline{\mathsf{F}}$ to the end of any Shape panel item number to order. Metal diffuser infills are , available from the diffuser manufacturer.

PHYSICAL DATA

Material

Wet-formed mineral fiber with DuraBrite® acoustically transparent membrane Surface Finish

DuraBrite® scrim with factory-applied latex paint Fire Performance

Class A: ASTM E84 and CAN/ULC S102 surface burning characteristics. Flame Spread Index 25 or less. Smoke Developed Index 50 or less (UL labeled).

ASTM E1264 Classification

Type A, Form A2.2, Pattern E; Fire Class A

Humidity/Sag Resistance

HumiGuard® Plus ceiling panels are recommended for areas subject to high humidity, up to, but not including, standing water and outdoor applications

Anti-Mold/Mildew

Ceiling tiles with BioBlock® performance resist the growth of mold and mildew on the tile surface

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

High Recycled Content

Classified as containing greater than 50% total recycled content. Total recycled content based on product composition of post-consumer and pre-consumer (post-industrial) recycled content per FTC guidelines.

Seismic Restraint Seismic Resident Suprafine* XM for Shapes suspension systems have been engineered, tested, and approved for use with DesignFlex* Shapes panels for application in all seismic areas when

installed per Armstrong® Ceilings installation instructions For more details, visit armstrongceilings.com/shapesinstallation Insulation Value

R Factor - 2.2 (BTU units) R Factor - 0.39 (Watts units)

10-Year Performance Guarantee & Warranty When installed with Armstrong® Suspension System.

Details at armstrongceilings.com/warranty Cleaning and Disinfecting

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

Weight; Pieces/Carton

100315, 100316 – 1.94 lbs/pc; 24 pcs/ctn 100315, 100316 – 1.94 lbs/pc; 12 pcs/ctn 100310 – 2.91 lbs/pc; 12 pcs/ctn 100313, 100314 – 3.88 lbs/pc; 12 pcs/ctn 100309 – 5.82 lbs/pc; 8 pcs/ctn

Minimum Order Quantity

JLC Tech is a trademark of JLC TECH LLC; 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; TechLine / 1877 276-7876 Price' is a registered trademark of Price Industries Limited; Geometrix" and Axis are owned by Axis Lighting; UL is a trademark of UL LLC; all other trademarks used herein are the property of AWI Licensing LLC and/or its affiliates © 2024 AWI Licensing LLC BPCS-5807-824



DESIGNFLEX® Suspension Systems & Accessories

Optima® PB Shapes & Ultima® Shapes panels







LOCATION DEPENDENT

${\bf SUSPENSION \ SYSTEMS \ COMPONENTS \ \& \ ACCESSORIES \ \ {\bf System \ utilizes \ Suprafine}^{\tt w \ XL^{\tt o} \ main \ beams}$

45° SHAPES		60° SHAPES		75° SHAPES	
Item No.	Description	Item No.	Description	Item No.	Description
75AB45L	Suprafine® 45° Left Angle Bracket	75AB60L	Suprafine® 60° Left Angle Bracket	75AB75L	Suprafine® 75° Left Angle Bracket
75AB45R	Suprafine® 45° Right Angle Bracket	75AB60R	Suprafine® 60° Right Angle Bracket	75AB75R	Suprafine® 75° Right Angle Bracket
75AB45D	Suprafine® 45° Double Angle Bracket	75AB60D	Suprafine® 60° Double Angle Bracket	75AB75D	Suprafine® 75° Double Angle Bracket
75CB45	Suprafine® 45° Corner Bracket	75CB60L	Suprafine® 60° Corner Bracket – Left	#/	14
		75CB60R	Suprafine® 60° Corner Bracket - Right		
XM754524	Suprafine® 45° Base Cross Tee – 24" Main Beam Spacing	XM756024	Suprafine® 60° Base Cross Tee – 24" Main Beam Spacing	XM757524	Suprafine® 75° Base Cross Tee – 24" Main Beam Spacing
XM754548	Suprafine® 45° Base Cross Tee – 48" Main Beam Spacing	XM756048	Suprafine® 60° Base Cross Tee – 48" Main Beam Spacing	XM757548	Suprafine® 75° Base Cross Tee – 48" Main Beam Spacing
XM7524	Suprafine® Perimeter Cross Tee – 24" Main Beam Spacing	XM7524	Suprafine® Perimeter Cross Tee – 24" Main Beam Spacing	XM7524	Suprafine® Perimeter Cross Tee – 24" Main Beam Spacing
XM7548	Suprafine® Perimeter Cross Tee – 48" Main Beam Spacing	XM7548	Suprafine® Perimeter Cross Tee – 48" Main Beam Spacing	XM7548	Suprafine® Perimeter Cross Tee – 48" Main Beam Spacing
PCC	Axiom® Perimeter Corner Clip	PCC PCC	Axiom® Perimeter Corner Clip	PCC PCC	Axiom® Perimeter Corner Clip
PAC	Perimeter Angle Clip	PAC	Perimeter Angle Clip	PAC	Perimeter Angle Clip

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

SUSPENSION SYSTEMS

9/16" Suprafine® XM

for Shapes

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





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



Shaped infill panels are available for applicable lighting fixtures. Add $\ \ \, \underline{\ \ \, } \ \, \underline{\ \ \, } \ \, \underline{\ \ \ } \ \, \underline{\ \ \ \, } \ \, \underline{\ \ \ \, } \ \, \underline{\ \ \ \, } \ \, \underline{\ \ \ \ \, } \ \, \underline{\ \ \ \ \, } \ \, \underline{\ \ \ \, } \ \, \underline{\ \ \ \ \, } \ \, \underline{\ \ \ \, } \ \, \underline{\ \ \ \, } \ \, \underline{\ \ \ \$

