ULTIMA[®] Shapes for DESIGNFLEX[®] Tegular fine texture



SHAPES SIZES

DESIGNFLEX® CEILING SYSTEMS

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





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

KEY SELECTION ATTRIBUTES

- 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

against visible sag, mold, and mildew

- Armstrong Ceilings Recycling Program • Made in the U.S.A. of domestic
- and global contentBuild America, Buy America
- (BABA) Act compliant

 10-Year Limited System Warranty

- COLOR
- White (WH)

DETAILS



 Ultima[®] Shapes Tegular
 Ultima[®] Shapes Tegular with Suprafine[®] XM 9/16[°] suspension system

TechLine 877 276-7876 armstrongceilings.com/ultimashapes





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

2' Main Beam Spacing 100300 Triangle 0.70 31	2' Main Beam 1 Spacing	100301				Triangles	No.	(Inches)	NRC	CAC
			Triangle 24 × 24 × 3/4"	0.70	N/A	2' Main Beam Spacing 24* 24-3/4* +12+	100303	Triangle 24 × 12 × 3/4"	0.70 °	N/A
Right Triangles - 100307 Right Triangle 0.70 N/A 2' Main Beam Spacing $24 \times 24 \times 3/4^*$ * 24^* 34^* *	Right Triangles - 1 2' Main Beam Spacing 53.77.76, 24*		Right Triangle - Left 24 × 48 × 3/4"	0.70 °	N/A	4' Main Beam Spacing 48"	100304	Triangle 48 × 24 × 3/4"	0.70 °	N/A
			Right Triangle – Right 24 × 48 × 3/4"	0.70	N/A			MOR	EITE	MS ►

SUSPENSION SYSTEMS

9/16' Suprafine® XM for Shapes

Compatible with Axis Geometrix[™] Liahtina JLC-Tech T-BAR FLEX LED Lights and Price diffusers

JLC • Lech

JLICG

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

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

Armstrong®

World Industries

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.

TechLine 877 276-7876

armstrongceilings.com/ultimashapes

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 LEED⁶ 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

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) 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

DESIGNFLEX® SHAPES





PANEL OPTIONS (shown in finish view from below ceiling)

45° SHAPES Parallelograms	60° SHAPES Parallelograms No.		Description/ Dimensions (Inches)			75° SHAPES Item Parallelograms No.		Description/ Dimensions (Inches)	NRC (7	CAC
No Parallelograms available in 45° shapes	2' Main Beam Spacing ↓ 24* ↓ →24* →	100313	Right Parallelogram 24 × 24 x 3/4"	0.70 °	31	2' Main Beam Spacing \uparrow $/$ $/$ $/$ $/$ $/$ $/$ $/$ $/$ $/$ $/$	100315	Right Parallelogram 24 × 12 × 3/4"	0.70	N/A
		100314	Left Parallelogram 24 × 24 x 3/4"	0.70	31		100316	Left Parallelogram 24 × 12 × 3/4"	0.70	N/A
Trapezoids	Trapezoids					Trapezoids				
No Trapezoids available in 45° shapes	2' Main Beam Spacing	100309	Trapezoid 24 × 48 x 3/4"	0.70 *	31	2' Main Beam Spacing $2^{4'}$ $2^{4-3/4'}$	100310	Trapezoid 24 × 12 × 3/4"	0.70	31

1 Total Acoustics® ceiling panels have an ideal combination of sound absorption and sound blocking in one product. GOOD (NRC 0.60-0.65; ČAC 35+) BETTER (NRC 0.70-0.75; CAC 35+) BEST (NRC 0.80+; CAC 35+)

SUSPENSION SYSTEMS



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



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PHYSICAL DATA

Material

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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.

> TechLine / 1 877 276-7876 armstrongceilings.com/ultimashapes BPCS-5807-824

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Seismic Restraint

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

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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 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 1 carton

DESIGNFLEX® Suspension Systems & Accessories Optima® PB Shapes & Ultima® Shapes panels

SUSTAIN USDA CERTIFIED BIOBASED PRODUCT High Performance Sustainable Ceiling Systems

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LOCATION DEPENDENT

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CONTENT

Calculate sustainability with Ecomedes armstrongceilings.com/ecomedes

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

45° SHAPES		60° SHA	PES	75° SHAPES			
Item No.	Description	ltem No.	Description	ltem 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	75AB6OR	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				
		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	Axiom® Perimeter Corner Clip	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





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Lights and Price diffusers.

JLC • Lech



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