

MESA™ /MESA™ Second Look®

Square Lay-in & Tegalur
fine texture



**TOTAL
ACOUSTICS®**
Sound Absorption (NRC)
+ Sound Blocking (CAC)



SUSTAIN®
High Performance
Sustainable
Ceiling Systems

CAD/Revit® drawings at:
armstrongceilings.com/cadrevit



Mesa™ panels with Suprafine® XL® 9/16" suspension system



See more photos at:
armstrongceilings.com/photogallery

Fine-textured panels with scored visual options; Offers standard or Total Acoustics® panel performance.

KEY SELECTION ATTRIBUTES

- Get total noise control and floor plan versatility with Total Acoustics® ceiling panels: NRC + CAC = Total Acoustics performance
- Mesa™ panels are part of the Sustain® portfolio, and meet the most stringent industry sustainability compliance standards today
- Fine-textured visual
- Excellent sound-blocking option
- Mold- and mildew-resistant surface
- USDA Certified Biobased Product – 100%
- Non-directional visual reduces installation time and scrap (excludes Second Look items)
- Product can be recycled through the Armstrong Ceilings Recycling Program
- 30-Year Limited System Warranty against visible sag, mold, and mildew
- Made in the U.S.A. of domestic and global content
- Build America, Buy America (BABA) Act compliant

COLOR

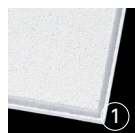


White
(WH)

FACE VIEW



DETAILS (Other Suspension Systems compatible. Refer to listing on next page.)



1. Mesa™
2. Mesa™ with Suprafine® 9/16" suspension system

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RECYCLED
CONTENT
UP TO
56%














LEED V5

Ecomedes Data

COMMON MATERIALS FRAMEWORK

Human Health	Declare Label	Climate Health	EPD
	HPD	Ecosystem Health	EPD
	3rd Party CDPH	Circular Economy	✓
OCCUPANT EXPERIENCE		Acoustics	✓

VISUAL SELECTION

armstrongceilings. com/suspdwgs	Susp. Dwg.	Item No.	Dimensions (Inches)
MESA™ 15/16" Square Lay-in 	1	680	24 × 24 × 3/4" 
		683	24 × 48 × 3/4" 
15/16" Angled Tegal 	13	681	24 × 24 × 3/4" 
		686	24 × 24 × 3/4" 
		684	24 × 48 × 3/4" 
9/16" Beveled Tegal 	29, 44, 48, 52, 56	682	24 × 24 × 3/4" 
		687	24 × 24 × 3/4" 
		685	24 × 48 × 3/4" 
		3/4" Thick – 15/16" Square Lay-in,	
Made-to-Order Sizes		Width	Length
MESA™		12" – 30"	18" – 72"
MESA™ Second Look® II 15/16" Angled Tegal 	11	688	24 × 48 × 3/4" 

4-6 WEEKS
order to ship

PERFORMANCE SELECTION

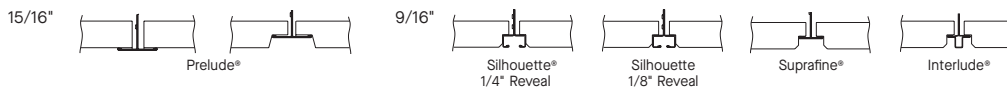
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UL Classified Acoustics	CAC	Total Acoustics ¹	Fire Performance	Light Reflect	Bio-Block Mildew	Humi-Guard+ Sag Resistant	Certified Low VOC Emissions	DURABILITY	Recycled Content	Recycle Program	30-Yr Warranty
NRC +								Scratch			
0.60	33	N/A	Class A	0.85	*	*	*	*	*	*	*
0.60	33	N/A	Class A	0.85	*	*	*	*	*	*	*
0.60	35	GOOD	Class A	0.85	*	*	*	*	*	*	*
0.60	38	GOOD	Class A	0.85	*	*	*	*	*	*	*
0.60	35	GOOD	Class A	0.85	*	*	*	*	*	*	*
0.60	35	GOOD	Class A	0.85	*	*	*	*	*	*	*
0.60	38	GOOD	Class A	0.85	*	*	*	*	*	*	*
0.60	35	GOOD	Class A	0.85	*	*	*	*	*	*	*
N/A	N/A	N/A	Class A	0.85	*	*	*	*	*	*	*
0.60	35	GOOD	Class A	0.85	*	*	*	*	*	*	*

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

SUSPENSION SYSTEMS

NOTE: It is not recommended to install Silhouette® or Interlude® grid with Second Look® panels.



PHYSICAL DATA

Material
Wet-formed mineral fiber

Surface Finish
Factory-applied latex paint

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

ASTM E1264 Classification
Type A, Form A1.2, 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®, WELL Building Standard®, Living Building Challenge® (LBC), CalGreen Title 24, ANSI/ASHRAE/USGBC/IES Standard 189; ANSI/GBI Green Building Assessment Protocol.

Acoustical Performance
CAC testing conducted using Prelude® suspension system for 15/16" edge detail and Silhouette® suspension system for 9/16" edge detail.

High Recycled Content
Contains 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.

Insulation Value
R Factor - 1.6 (BTU units)
R Factor - 0.28 (Watts units)

Design Consideration
Do not mix Mesa Second Look panels with standard Mesa panels in the same room. It is not recommended to install Silhouette or Interlude grid with Second Look panels.

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

Weight; Square Feet/Carton
680, 681, 682 - 1.02 LBS/SF; 48 SF/CTN
683, 684, 685 - 1.02 LBS/SF; 64 SF/CTN
686, 687 - 1.40 LBS/SF; 48 SF/CTN
688 - 1.02 LBS/SF; 64 SF/CTN

Minimum Order Quantity
1 carton, excludes made-to-order panels

Metric Items Available
680M, 683M, 682M, 681M - Metric items are subject to extended lead times and minimum quantities. Contact your representative for more details.