MESA™/MESA™ Second Look®

Square Lay-in & Tegular
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
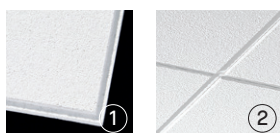
COLOR

White
(WH)

FACE VIEW

Mesa™ Second Look® II panel – Scoring created nominal 24" x 24" squares

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

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

Armstrong®
World Industries

MESA™/MESA™ Second Look®

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fine texture

USDA CERTIFIED BIOBASED PRODUCT — PRODUCT 100%

SUSTAIN™ High Performance Sustainable Ceiling Systems

GREENGUARD Gold Certified (details below)

Declare.

UP TO **56%** RECYCLED CONTENT
Calculate sustainability with Green Genie™ armstrongceilings.com/greengenie

LEED® | WELL™ | LBC

energy management · construction waste mgmt · regional materials · design for flexibility · EPD · recyclable/extended producer resp. · biobased materials · recycled content · sourcing of raw materials · material ingredient reporting · low emitting materials · lighting quality · acoustics

▲ LOCATION DEPENDENT

VISUAL SELECTION

PERFORMANCE SELECTION Dots represent high level of performance.

$$$$

	Susp. Dwg.	Item No.	Dimensions (Inches)	UL Classified Acoustics NRC	Total Acoustics¹ CAC	Fire Performance NRC+CAC	Light Reflect	Anti-Mold/Mildew (Bio-Block)	Sag Resistant (Humi-Guard+)	Certified Low VOC Emissions	Scratch (Durability)	Recycled Content	Recycle Program	30-Yr Warranty
MESA™ 15/16" Square Lay-in	1	**680**	24 × 24 × 3/4"	0.60	33	N/A	Class A	0.85	•	•	•	•	•	•
		683	24 × 48 × 3/4"	0.60	33	N/A	Class A	0.85	•	•	•	•	•	•
15/16" Angled Tegular	13	**681**	24 × 24 × 3/4"	0.60	35	GOOD	Class A	0.85	•	•	•	•	•	•
		686	24 × 24 × 3/4"	0.60	38	GOOD	Class A	0.85	•	•	•	•	•	•
		684	24 × 48 × 3/4"	0.60	35	GOOD	Class A	0.85	•	•	•	•	•	•
9/16" Beveled Tegular	29, 44, 48, 52, 56	**682**	24 × 24 × 3/4"	0.60	35	GOOD	Class A	0.85	•	•	•	•	•	•
		687	24 × 24 × 3/4"	0.60	38	GOOD	Class A	0.85	•	•	•	•	•	•
		685	24 × 48 × 3/4"	0.60	35	GOOD	Class A	0.85	•	•	•	•	•	•

3/4" Thick – 15/16" Square Lay-in, 15/16" & 9/16" Tegular

		Width	Length											
Made-to-Order Sizes **MESA™**	**4-6 WEEKS** order to ship	12" - 30"	18" - 72"	N/A	N/A	N/A	Class A	0.85	•	•	•	•	•	•
MESA™ Second Look® II 15/16" Angled Tegular	11	**688**	24 × 48 × 3/4"	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.

15/16" Prelude®

9/16" Silhouette® 1/4" Reveal · Silhouette® 1/8" Reveal · Suprafine® · Interlude®
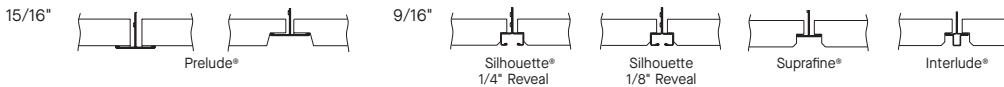
PHYSICAL DATA

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 III, Form 2, Pattern C 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
GREENGUARD Gold Certified
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.

PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818

GREENGUARD GOLD

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

Primary (Embodied) Energy
See all LCA information on our EPDs.

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

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

Armstrong® World Industries

MINERAL FIBER – Standard