

MESA™

Square Lay-in & Tegular

fine texture



Mesa with Suprafine® 9/16" Exposed Tee Grid

Key Selection Attributes

- Fine textured visual
- Excellent sound blocking – items 686, 687
- 30-Year Limited System Warranty against visible sag, mold/mildew and bacterial growth
- Non-directional visual reduces installation time and scrap
- Smaller size panels available (1 carton min. order). Info: armstrong.com/specials

Typical Applications

- Offices/conference rooms
- Healthcare – assists in addressing HIPAA requirements (excludes items 680 and 683)
- Schools/classrooms
- Corridors
- Lobbies/reception areas
- Computer rooms

Detail



MESA



MESA High CAC



MESA with SUPRAFINE 9/16" Exposed Tee Grid

Color



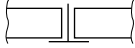


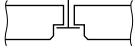
White (WH)



Energy	Waste Mgmt	Recycled Content	Local Materials	Renewable Materials	Daylight & Views	Acoustics	Low Emitting or CHPS
✓	✓	✓	✓	✓	✓		✓
Location Dependent							

Visual Selection

Performance Selection Dots represent highest level of performance.

Edge Profile	Item No.	Dimensions	UL Classified		Fire Rating	Light Reflect	Sag Resist	Anti-Microbial	VOC Formaldehyde	Durable	Recycle Program	
			Acoustics NRC	CAC								
MESA												
15/16" Square Lay-in 	680	2' x 2' x 3/4"	□	0.60	33	Class A	0.85	HumiGuard+	BioBlock+	Low	Scratch	Yes
	680M	600 x 600 x 19mm					•	•	•		•	•
15/16" Angled Tegular 	683	2' x 4' x 3/4"	□	0.60	33	Class A	0.85			Low		
	683M	600 x 1200 x 19mm					•	•	•		•	•
15/16" Angled Tegular 	681	2' x 2' x 3/4"	□	0.60	35	Class A	0.85			Low		
	681M	600 x 600 x 19mm					•	•	•		•	•
	686	2' x 2' x 3/4"	□	0.60	40	Class A	0.85			No Added		
	684	2' x 4' x 3/4"	□	0.60	35	Class A	0.85			Low		
9/16" Beveled Tegular 	682	2' x 2' x 3/4"	□	0.60	35♦	Class A	0.85			Low		
	682M	600 x 600 x 19mm					•	•	•		•	•
	687	2' x 2' x 3/4"	□	0.60	40	Class A	0.85			No Added		
685	2' x 4' x 3/4"	□	0.60	35	Class A	0.85			Low			

♦ 682-CAC 33 on 9/16" Interlude, Sonata, Suprafine

Suspension Systems

9/16"	Standard: Interlude®, Silhouette® Bolt-Slot, Sonata™, Suprafine®, Trimlok® Screw-Slot
15/16"	Standard: Prelude®

Physical Data

Material

Wet-formed mineral fiber

Surface Finish

Factory-applied latex paint

Fire Performance

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 III, Form 2, Pattern C E
Fire Class A

Sag Resistance

HumiGuard® Plus – superior resistance to sagging in high humidity conditions up to, but not including, standing water and outdoor applications.

No-Added/Low Formaldehyde

No-added formaldehyde – free of formaldehyde-based resins. Outperform CHPS Section 01350 requirements. (Independent test reports available upon request.)

Low formaldehyde – contributing less than 13.5 ppb in typical conditions per ASHRAE Standard 62, "Ventilation for Acceptable Indoor Air Quality," California Code Title 24, and other building types in CHPS Section 01350.

Anti Mold/Mildew & Bacteria

BioBlock® Plus contains an anti-microbial treatment and provides guaranteed resistance against growth of mold/mildew and Gram-positive and Gram-negative odor/stain-causing bacteria for 30 years.

Insulation Value

R Factor – 1.6 (BTU units)
R Factor – 0.28 (Watts units)

Backloading Recommendation

Contact TechLine for specific information

30-Year Performance Guarantee & Warranty Information

See warranty details at armstrong.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