



KEY FEATURES

- Customizable as Wall & Ceiling Panels, Baffles and Ceiling Clouds in Various Shapes and Sizes
- Decorative Coated Finish Resembling Painted Gypsum or Plaster
- Custom Color Match to Any Color with Sherwin Williams to Achieve the Perfect Color Palette & Design
- Excellent Light Reflectance of 90% for Standard White
- Highest Sound Absorption Efficiency & Performance
- Dual-Density Core Engineered for Exceptional Low Frequency Absorption with Benefit of High Impact Resistance
- Easy to Install with Fully-Concealed Mounting Hardware Included
- LEED Credit Eligibility With Installation of These Products
- Indoor Air Quality (IAQ) & Low VOC Meets GREENGUARD Children & Schools Certification and California Title 24

- Core: 6-7 PCF Fiberglass
- Core Facing: 1/8" 16-20 PCF High Density Fiberglass
- Thickness: ½", 1½", 1½", 2½"
- Sizes (Nominal): Any Size Up to 48" x 120"
- Special Sizes & Shapes: Available Upon Request
- Edge Profile: Square, Bevel, Radius, Miter, Others Available Upon Request
- Finish: Decorative Coated Finish Resembling Painted Gypsum or Plaster
- Facing: Standard White or Custom Color Match with Sherwin Williams
- Fasteners: Z-Clip, Z-Bar, Eyelets, D-Ring, Cloud Anchor (See *AcousTech™ Ceiling Clouds* for Horizontal Ceiling Suspension Application & AcousTech™ Ceiling Baffles for Vertical Ceiling Suspension Application)
- Dimensional Tolerance: +/- 1/16" (.0625")
- Fire Performance: Class 1/A, UL 723 / ASTM E84

ACOUSTICAL DATA

Acoustical Performance - Absorption Coefficients								
Frequency (Hz)		125	250	500	1K	2K	4K	NRC
Fresco 1.1	11/8" Panel	0.19	0.54	0.97	1.10	1.13	1.42	0.95
Fresco 1.6	1%" Panel	0.36	0.78	1.13	1.10	1.15	1.39	1.05
Fresco 2.1	21/8" Panel	0.54	1.01	1.16	1.11	1.19	1.59	1.10

LEED CREDITS

- Schools EQ Prerequisite 3 & Credit 9
- MR 4.1 & 4.2
- MR 5.1 & 5.2

- IEQ 4.1 & 4.2
- Innovation in Design (ID)

WARRANTY

TOTAL RECYCLED CONTENT* 31% Post Consumer Recycled 22% Pre Consumer Recycled

AVL Systems' Limited Warranty extends for ONE FULL YEAR from the original date of shipment.







TECHNICAL FEATURES