



KEY FEATURES

- Lightweight Systems for Ceiling Installations
- Highest Sound Absorption Efficiency & Performance
- Wide Selection of Standard Colors, Prints, Textures & Finishes
- Decorative Fabric Facings from Guilford of Maine as well as Designer Selections from Maharam, Carnegie, DesignTex, Knoll, & More!
- *Fresco*™ Finishes Optionally Available in Standard White or Custom Color Match using Sherwin Williams (See *Fresco*™ Wall & Ceiling Products)
- Durable and Resistant to Damage
- Standard and Custom Sizes & Shapes Available
- 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

* Standard materials have dimensional and weight variations. Calculations are approximate and represent material averages to the best of our knowledge.

TECHNICAL FEATURES

- **Core:** (2) Layers of 6-7 PCF Fiberglass Bonded Together
- **Overall Thickness:** 1", 1½", 2", 4"
- **Sizes:** Any Size Up to 48" x 120"
- **Special Sizes & Shapes:** Available Upon Request
- **Edge Profile:** Square, Bevel, Radius, Miter, Others Available Upon Request
- **Fabric/Facing:** Decorative Fabric Facings, Designer Selection, *Fresco*™ or C.O.M.
Standard: Guilford FR701-2100 Series / **Premium:** Guilford Anchorage 2335
(See *Fresco*™ Wall & Ceiling Products for Decorative Coated Finish Information)
- **Fasteners:** Eyelets or D-Rings
- **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
ATBF 1.0	1" Baffle	0.29	0.78	1.45	1.67	1.73	1.80
ATBF 1.5	1½" Baffle	0.49	0.89	1.51	1.78	1.79	1.98
ATBF 2.0	2" Baffle	0.57	1.16	1.54	1.81	1.88	1.96
ATBF 4.0	4" Baffle	0.82	1.32	1.59	1.92	1.99	1.98

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

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

58% TOTAL RECYCLED CONTENT*
31% Pre-Consumer Recycled
27% Post-Consumer Recycled