



ACOUSTECH™ CEILING CLOUDS

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)
- Custom-Printed Digital Imaging Available
- 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:** 6-7 PCF Fiberglass
- **Thickness:** 1" or 2"
- **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 Sheet for Decorative Coated Finish Information)
- **Fasteners:** Cloud Anchors
- **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 |
| ATCC 1.0 | 1" Cloud | 0.90 | 0.94 | 0.95 | 0.98 | 1.04 | 1.09 | 1.00 |

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