

KINETICS NOISE CONTROL

HardSide Acoustical Clouds



The HardSide Acoustical Cloud System offers a unique ceiling suspended solution to reverberant noise problems. Exceptional sound absorption levels are achieved with the cloud installation.

HardSide acoustical cloud panels are an attractive, and unique solution to reverberant noise problems at the ceiling level.

HardSide cloud panels are constructed with 6-7 PCF fiberglass boards faced in fabrics from the FR 701 Collection from Guilford of Maine or factory-approved, customer-selected fabric.

Perfect for spaces where ceilings are too low for vertical baffle installations, cloud panels perform a similar acoustical function without sprinkler or lighting interference. Cloud panels can also be backlit with low voltage lighting for a dramatic effect.

Panels are available in panel sizes up to 4' x 10'. Also available in custom shapes.



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Over 50 years of success solving acoustic and noise control problems!

Description

Horizontally suspended acoustical cloud panel, wrapped in fabric or vinyl.

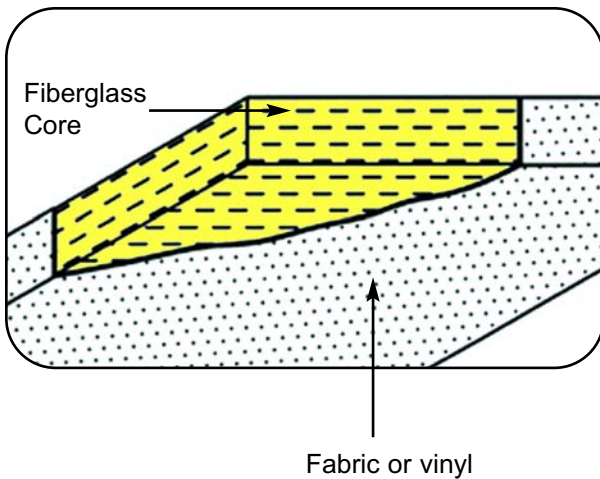
Composition

6-7 PCF fiberglass core
 Chemically hardened edges
 Suspension hardware on back of panel
 Fabric faced with factory in-stock fabric by Guilford of Maine, or factory-approved customer-selected material

Acoustical Performance

NRC:*

1" thick = 0.85
 2" thick = 1.00
 (This panel is available in 1/2", 3/4", 1", 2", 3" and 4" thicknesses)
 Contact the factory for test data
 *Note: Absorption data for A (flush) mounting.
 Suspension of panels will increase sound absorption coefficients.



Fire Test Data

Class A per ASTM E84
 Flame Spread - 25 or less

Applications

- Large interior ceiling applications where superior acoustical performance is required.
- Multi-Purpose Rooms
- Office Spaces with high ceilings
- Large Reverberant Rooms with high ceilings
- Restaurants with exposed roof structure
- Gymnasiums

Mounting

To be mounted following manufacturer's recommendations. See *Kinetics' Product Installation Guide*

Edge Options

Square



Bevel



Radius



Pencil



Download the Specification in CSI Masterformat at www.kineticsnoise.com

