



## **KINETICS® Embassy** NOISE CONTROL CEILING PANELS

Embassy ceiling panels find applications where speech privacy, crosstalk control, and greater noise reduction through the ceiling is needed.

In many interior spaces there is a need to block and absorb sound. Conventional mineral fiber ceiling tiles are poor sound blockers. The unique construction of Embassy ceiling panels greatly reduces sound transmission through the panel in addition to providing excellent sound absorption and reverberation control within the space.

The deep reveal ceiling panels are designed to fit into standard or slim-line grid systems. Embassy panels are constructed from a 1/2" thick barrier layer and a 1" thick fiberglass absorber. These are placed inside an extruded aluminum frame and faced with fabric from the FR 701 Collection from Guilford of Maine or other approved fabric.

The Embassy ceiling panel is available in 2' x 2' and 2' x 4' sizes (nominal).

Perfect for spaces such as executive offices, legal consultation rooms, medical offices and classrooms.

# Embassy - Noise Control Ceiling Panels

## DESCRIPTION

Acoustical ceiling panel which attenuates sound through the ceiling while greatly reducing reverberation in the space.

## COMPOSITION

1/2" gypsum barrier

1" fiberglass absorber

Extruded aluminum frame

(also available without the frame)\*

Fabric facing from FR 701 Collection from Guilford of Maine

## ACOUSTICAL PERFORMANCE

NRC = 0.80

Ceiling Attenuation Class (CAC) per ASTM E413 = 53

Contact factory for test data

## FIRE TEST DATA

Class A per ASTM E84

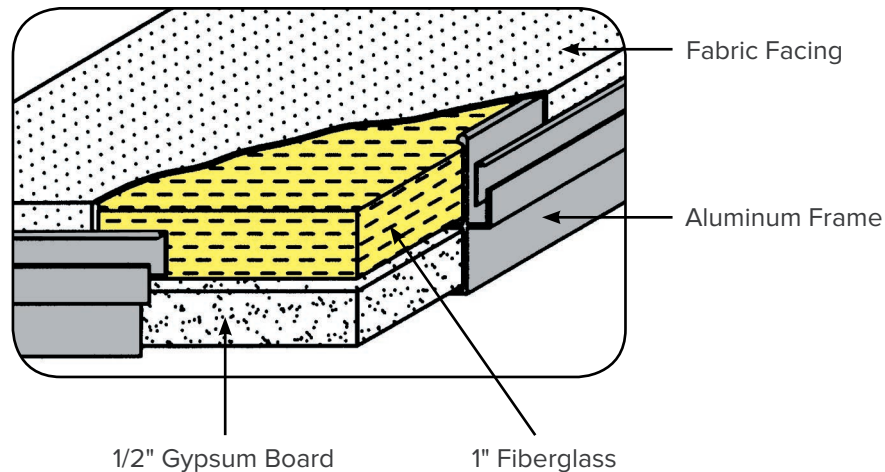
## APPLICATIONS

- Any areas requiring high levels of privacy
- Executive Offices
- Law Offices
- Medical Exam Rooms
- Classrooms
- Conference/Board Rooms

## MOUNTING

Specify for a standard 15/16" suspension grid or slimline 9/16" grid systems.

*\*Specify "filler panels" where field cutting is required.  
The aluminum frame is eliminated.*



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